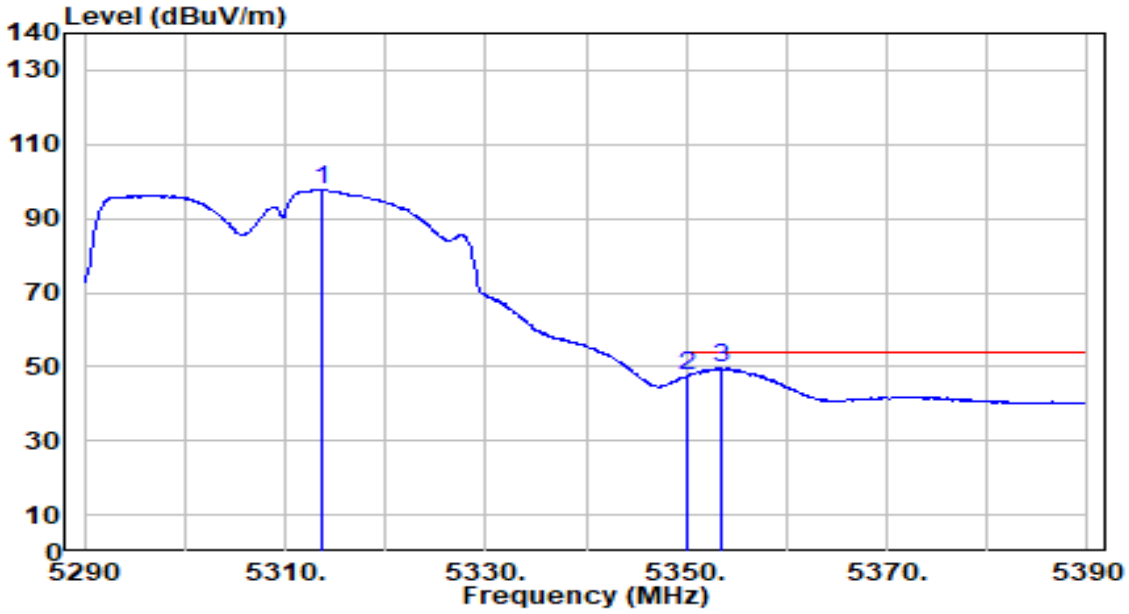
EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band2_TX_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

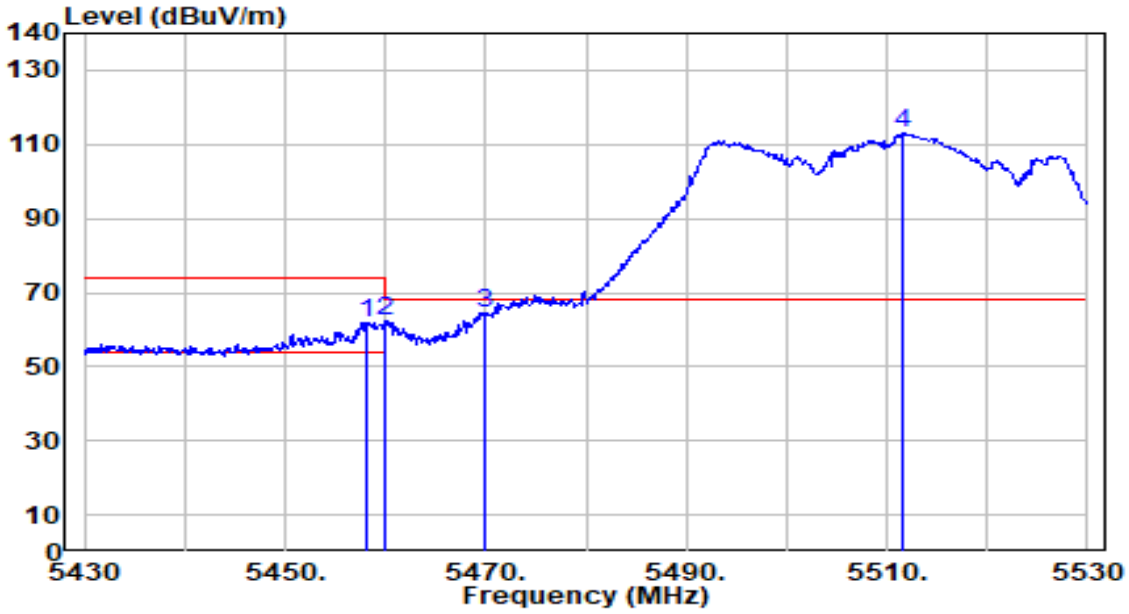


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.700	97.24	0.54	97.79	N/A	N/A	372	200	Average
2		5350.000	46.87	0.51	47.37	-6.63	54.00	372	200	Average
3	*	5353.400	49.20	0.50	49.70	-4.30	54.00	372	200	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

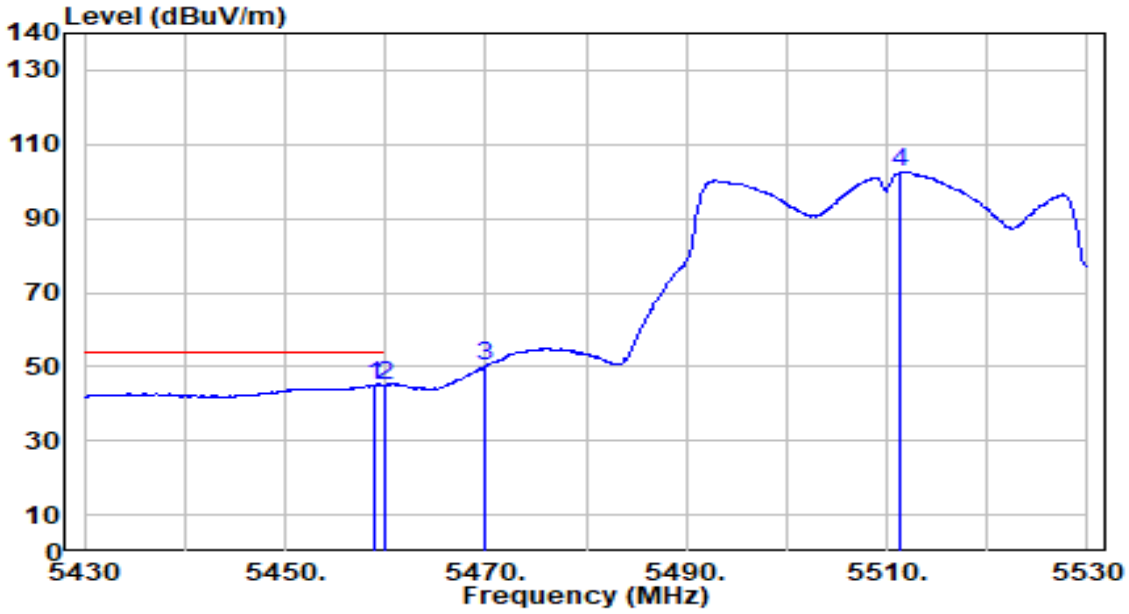


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.100	61.32	0.65	61.96	-12.04	74.00	193	217	Peak
2		5460.000	61.79	0.65	62.44	-11.56	74.00	193	217	Peak
3	*	5470.000	63.94	0.69	64.63	-3.57	68.20	193	217	Peak
4		5511.600	111.98	0.83	112.82	N/A	N/A	193	217	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

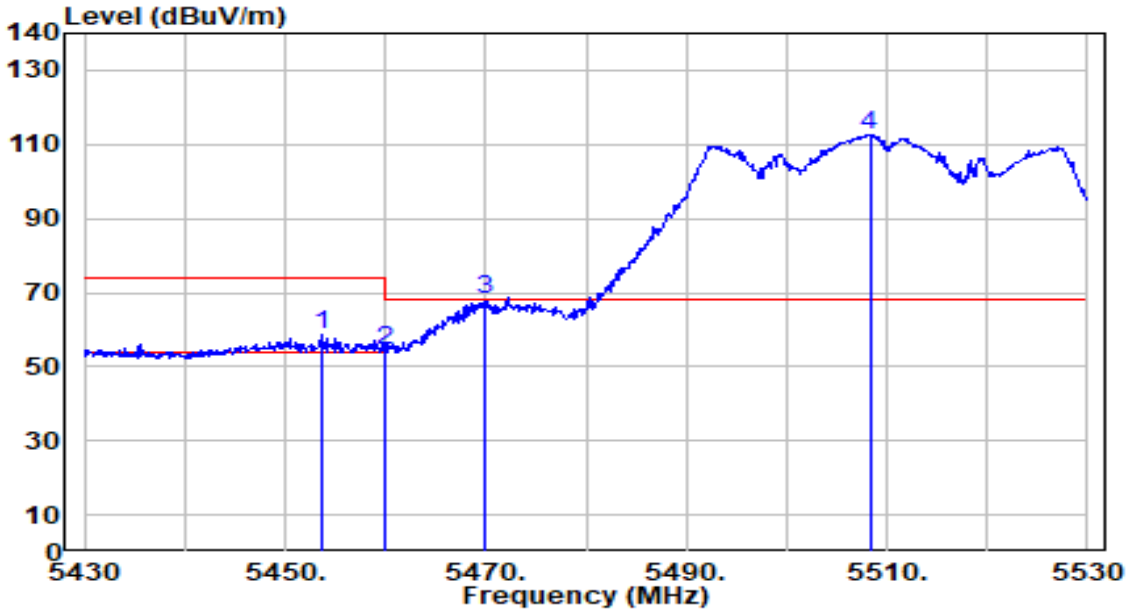


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5459.000	44.46	0.65	45.11	-8.89	54.00	193	217	Average
2	*	5460.000	44.46	0.65	45.12	-8.88	54.00	193	217	Average
3		5470.000	49.33	0.69	50.01	N/A	N/A	193	217	Average
4		5511.400	101.78	0.83	102.62	N/A	N/A	193	217	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

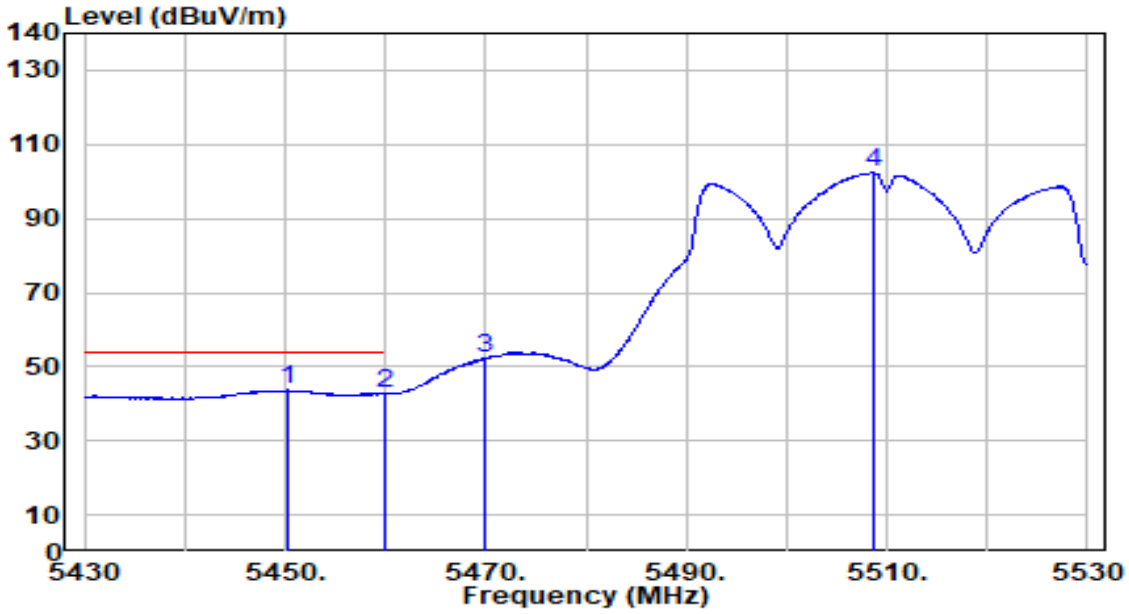


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5453.800	58.14	0.63	58.77	-15.23	74.00	364	203	Peak
2		5460.000	53.98	0.65	54.63	-19.37	74.00	364	203	Peak
3	*	5470.000	67.24	0.69	67.92	-0.28	68.20	364	203	Peak
4		5508.300	111.82	0.82	112.64	N/A	N/A	364	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

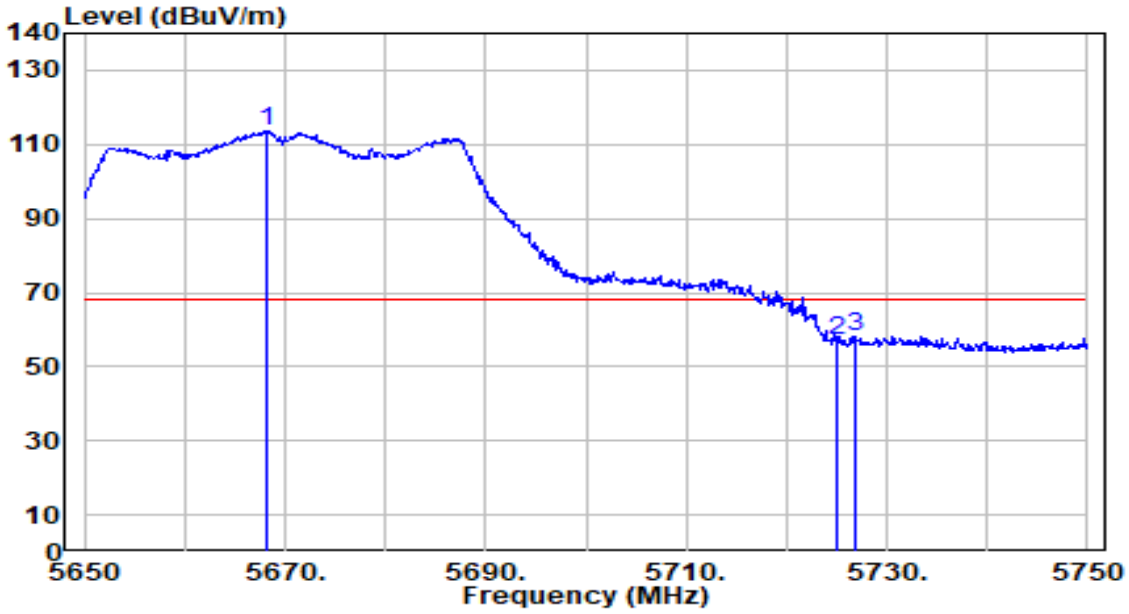


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5450.300	43.00	0.62	43.62	-10.38	54.00	364	203	Average
2		5460.000	41.90	0.65	42.55	-11.45	54.00	364	203	Average
3		5470.000	51.59	0.69	52.27	N/A	N/A	364	203	Average
4		5508.700	101.53	0.82	102.35	N/A	N/A	364	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band3_TX_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

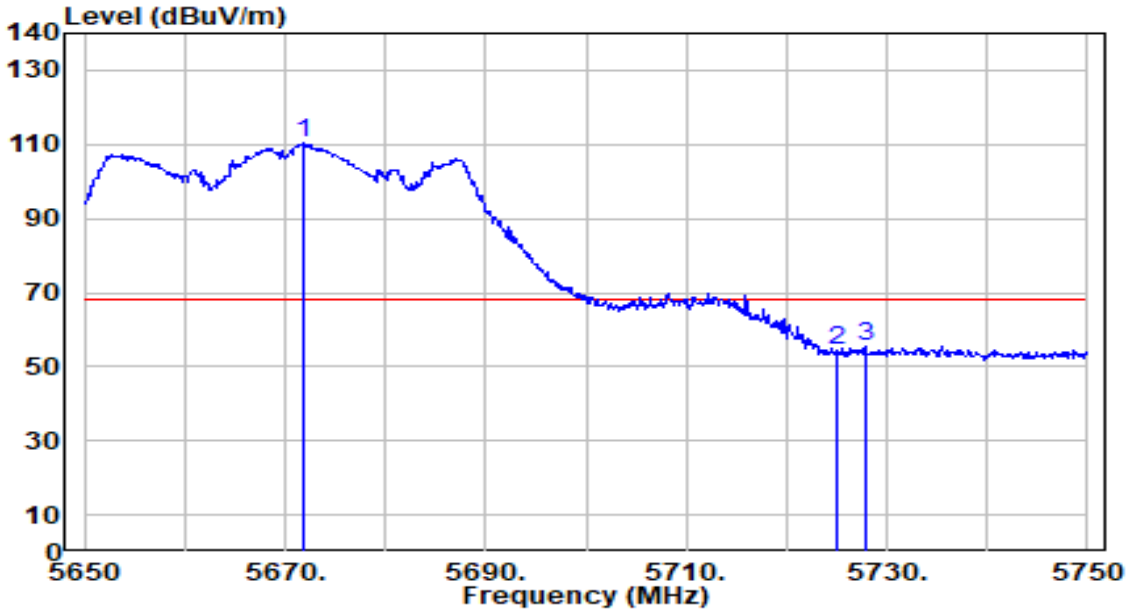


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5668.300	111.96	1.54	113.50	N/A	N/A	175	116	Peak
2		5725.000	55.07	1.86	56.94	-11.26	68.20	175	116	Peak
3	*	5726.800	56.45	1.87	58.32	-9.88	68.20	175	116	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band3_TX_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

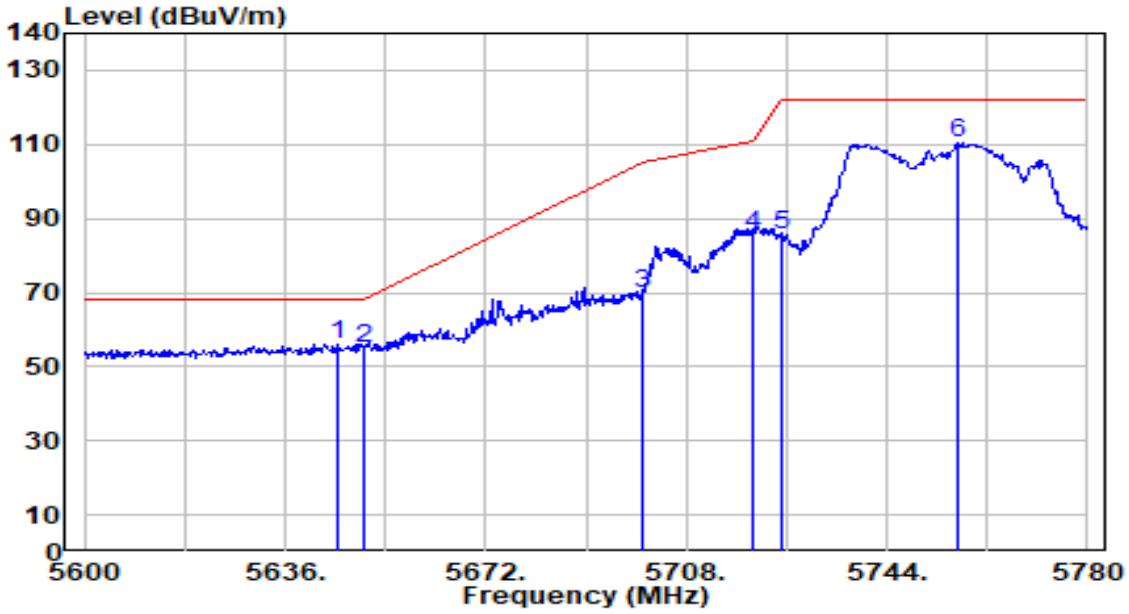


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5671.900	108.69	1.56	110.26	N/A	N/A	304	228	Peak
2		5725.000	52.60	1.86	54.47	-13.73	68.20	304	228	Peak
3	*	5727.800	53.56	1.88	55.44	-12.76	68.20	304	228	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band4_TX_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

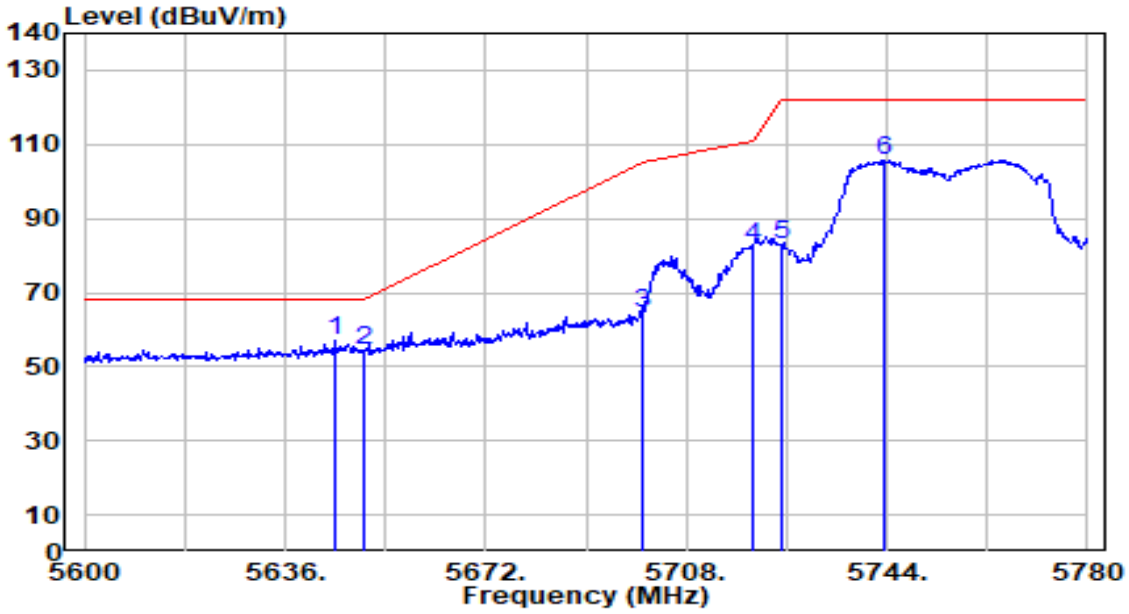


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5645.360	54.61	1.41	56.02	-12.18	68.20	304	228	Peak
2		5650.000	53.71	1.44	55.15	-13.05	68.20	304	228	Peak
3		5700.000	68.17	1.72	69.89	-35.31	105.20	304	228	Peak
4		5720.000	83.71	1.84	85.55	-25.25	110.80	304	228	Peak
5		5725.000	83.73	1.86	85.60	-36.60	122.20	304	228	Peak
6		5756.780	108.17	2.04	110.22	N/A	N/A	304	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band4_TX_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

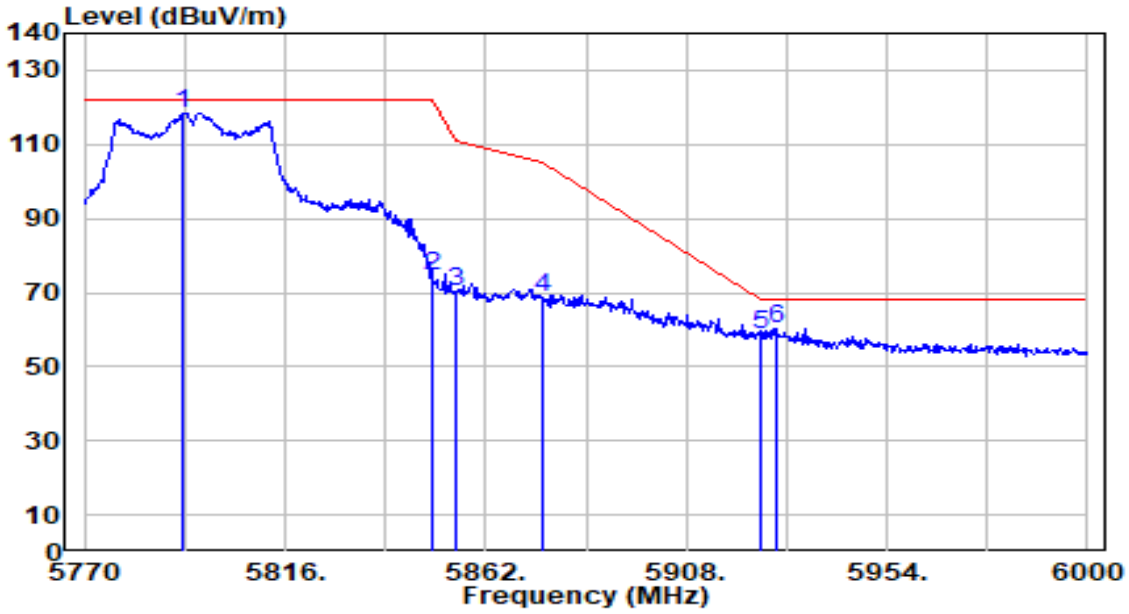


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5645.000	55.45	1.41	56.86	-11.34	68.20	393	175	Peak
2		5650.000	53.08	1.44	54.52	-13.68	68.20	393	175	Peak
3		5700.000	62.59	1.72	64.31	-40.89	105.20	393	175	Peak
4		5720.000	80.66	1.84	82.49	-28.31	110.80	393	175	Peak
5		5725.000	81.22	1.86	83.08	-39.12	122.20	393	175	Peak
6		5743.460	103.75	1.97	105.72	N/A	N/A	393	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band4_TX_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

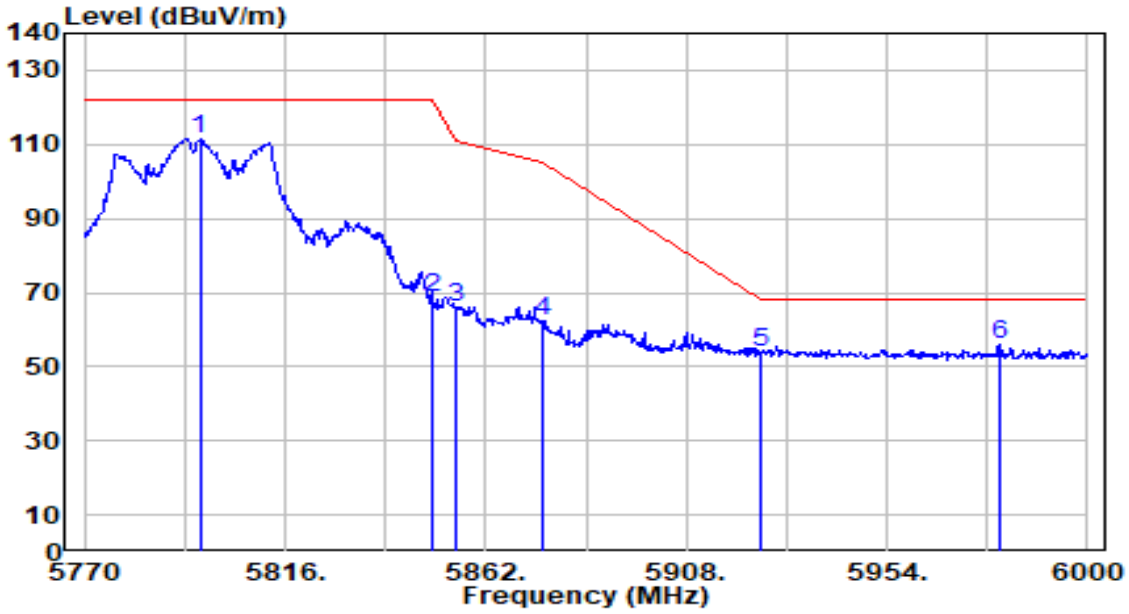


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5792.770	116.28	2.25	118.53	N/A	N/A	177	117	Peak
2		5850.000	72.06	2.27	74.33	-47.87	122.20	177	117	Peak
3		5855.000	68.14	2.27	70.41	-40.39	110.80	177	117	Peak
4		5875.000	66.21	2.26	68.47	-36.73	105.20	177	117	Peak
5		5925.000	56.47	2.25	58.71	-9.49	68.20	177	117	Peak
6	*	5928.470	58.08	2.24	60.32	-7.88	68.20	177	117	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_Band4_TX_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

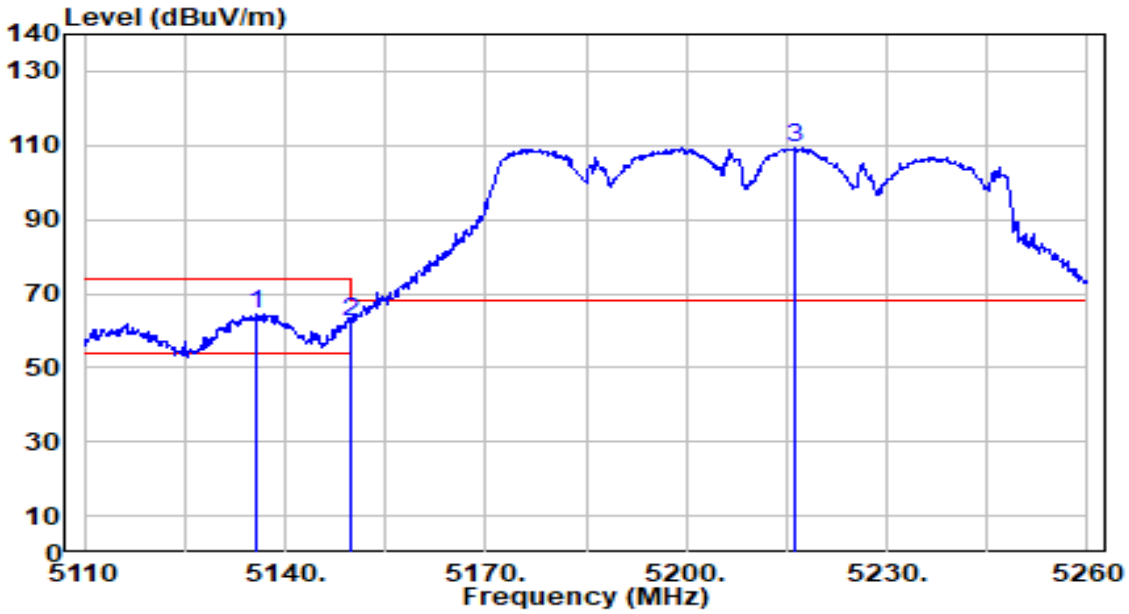


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5796.450	109.29	2.27	111.56	N/A	N/A	310	138	Peak
2		5850.000	66.63	2.27	68.90	-53.30	122.20	310	138	Peak
3		5855.000	63.53	2.27	65.80	-45.00	110.80	310	138	Peak
4		5875.000	59.94	2.26	62.20	-43.00	105.20	310	138	Peak
5		5925.000	51.86	2.25	54.11	-14.09	68.20	310	138	Peak
6	*	5979.760	53.57	2.23	55.79	-12.41	68.20	310	138	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

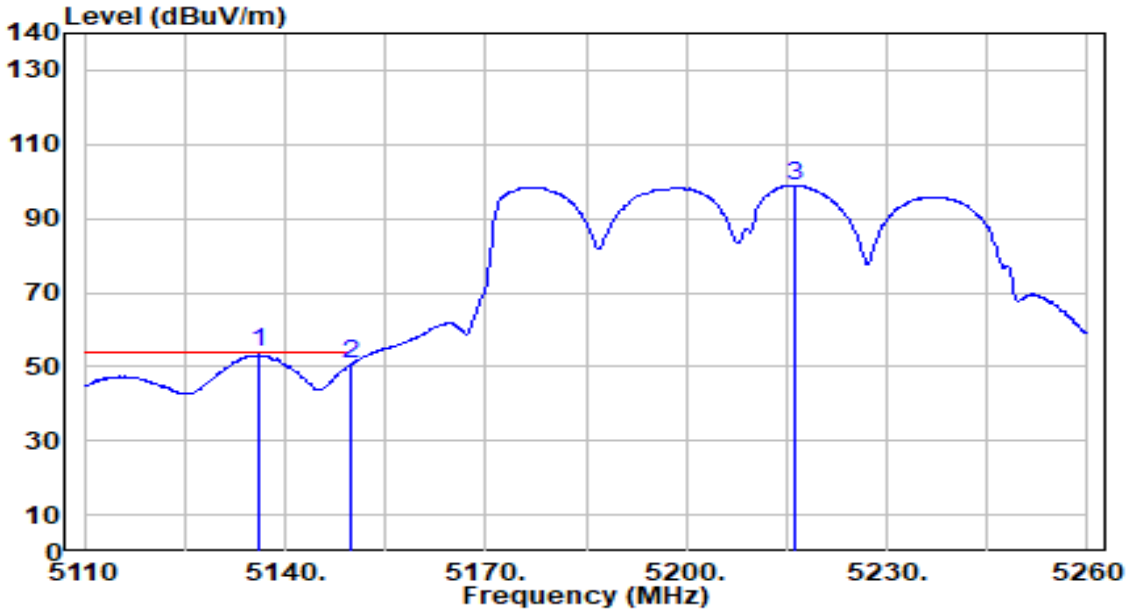


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5135.650	63.60	0.68	64.28	-9.72	74.00	300	272	Peak
2		5150.000	61.62	0.68	62.30	-11.70	74.00	300	272	Peak
3		5216.200	108.88	0.65	109.53	N/A	N/A	300	272	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

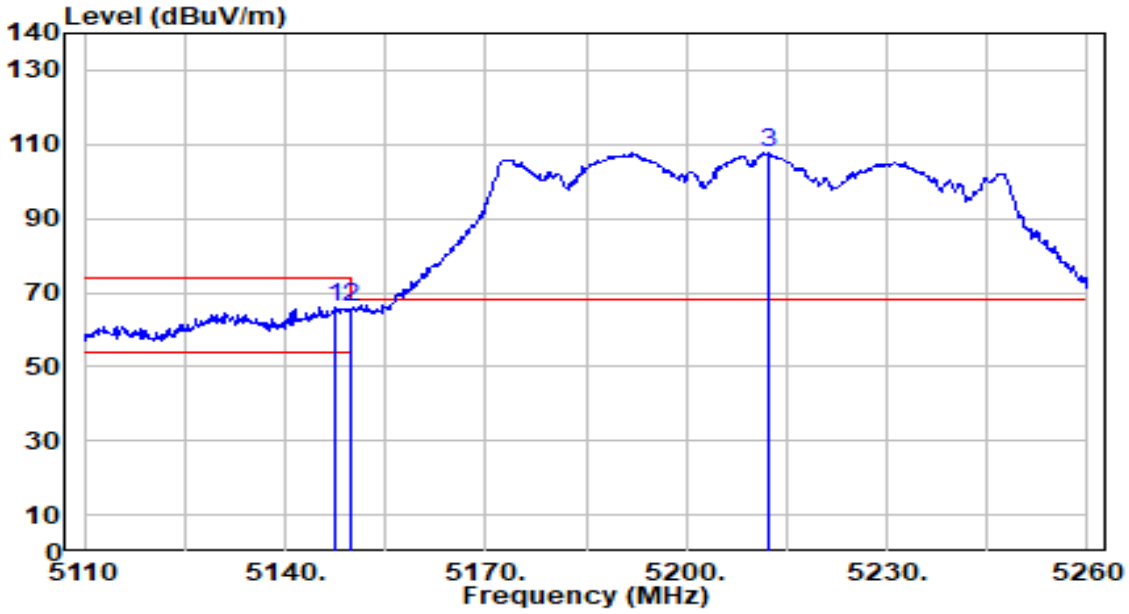


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5136.250	53.09	0.68	53.76	-0.24	54.00	300	272	Average
2		5150.000	50.14	0.68	50.82	-3.18	54.00	300	272	Average
3		5216.200	98.30	0.65	98.95	N/A	N/A	300	272	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

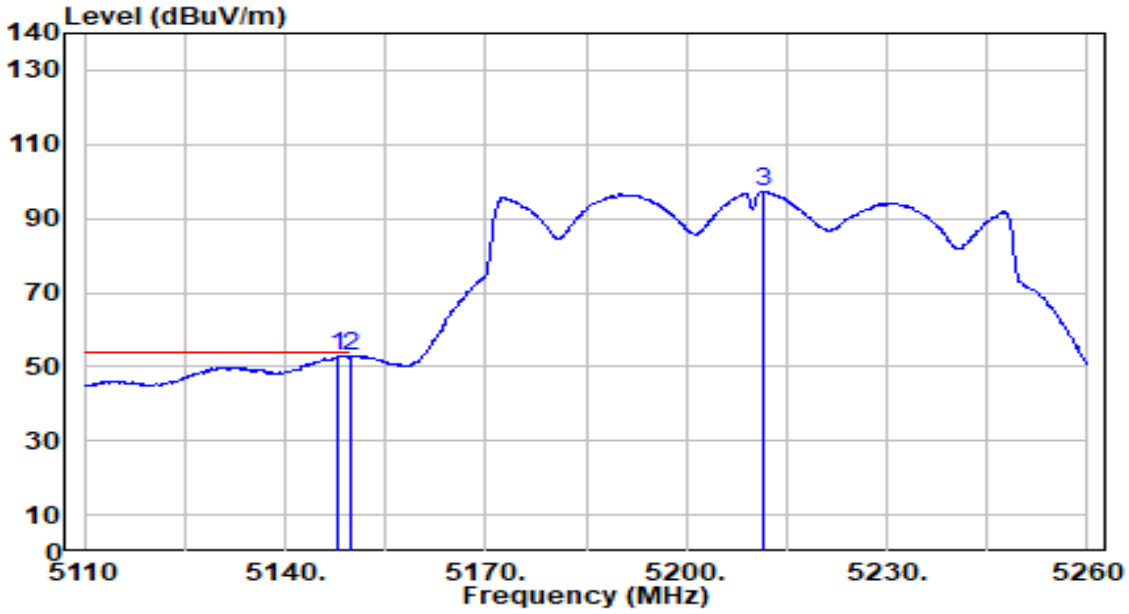


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.500	65.42	0.68	66.09	-7.91	74.00	400	195	Peak
2		5150.000	65.36	0.68	66.03	-7.97	74.00	400	195	Peak
3		5212.150	106.99	0.66	107.65	N/A	N/A	400	195	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

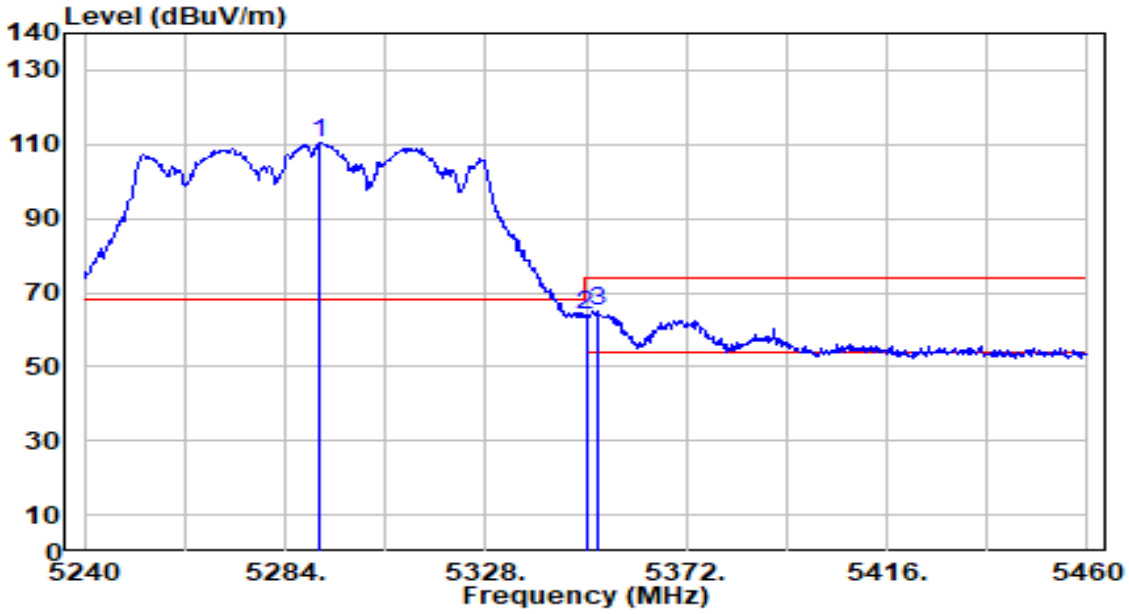


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.950	52.11	0.68	52.79	-1.21	54.00	400	195	Average
2		5150.000	52.06	0.68	52.74	-1.26	54.00	400	195	Average
3		5211.400	96.64	0.66	97.29	N/A	N/A	400	195	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

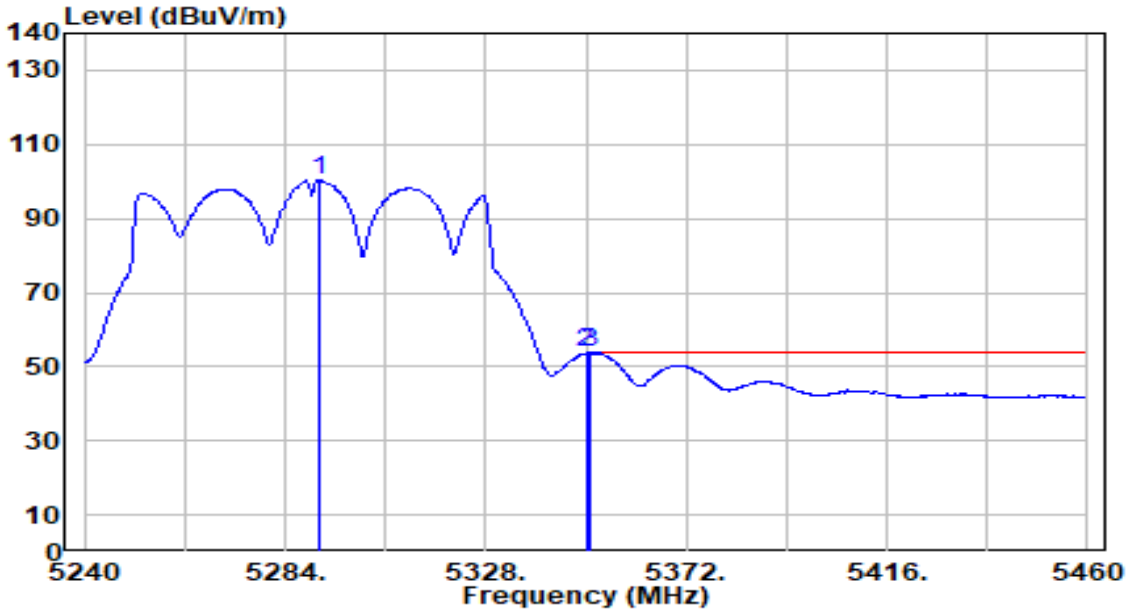


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5291.700	109.95	0.57	110.52	N/A	N/A	255	282	Peak
2		5350.000	63.20	0.51	63.71	-10.29	74.00	255	282	Peak
3	*	5352.640	64.47	0.50	64.97	-9.03	74.00	255	282	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

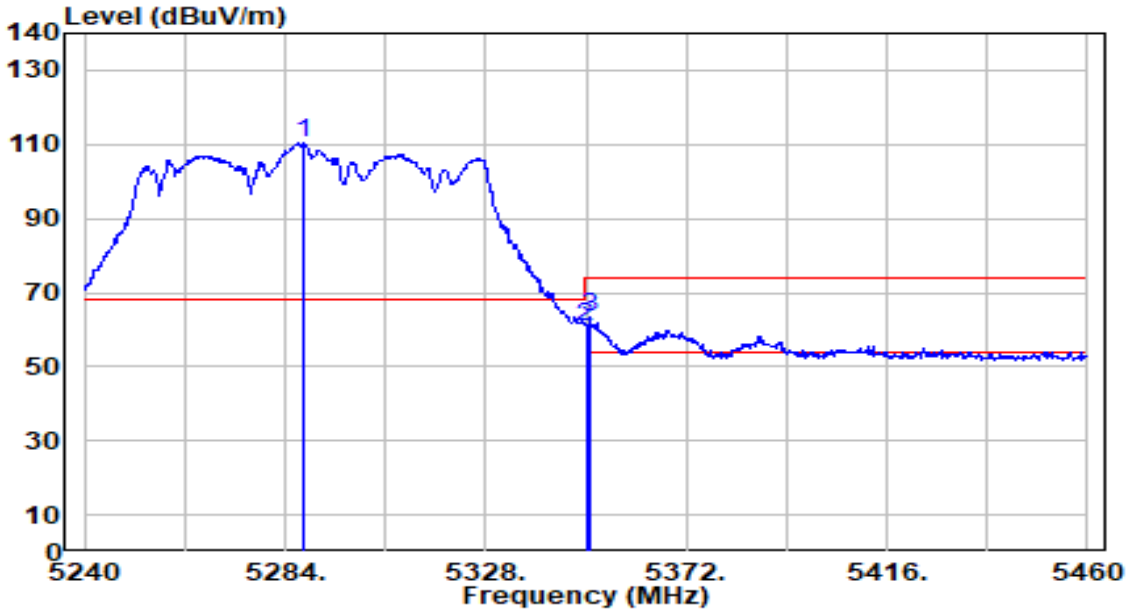


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5291.260	99.76	0.57	100.33	N/A	N/A	255	282	Average
2		5350.000	53.19	0.51	53.70	-0.30	54.00	255	282	Average
3	*	5350.880	53.37	0.50	53.87	-0.13	54.00	255	282	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

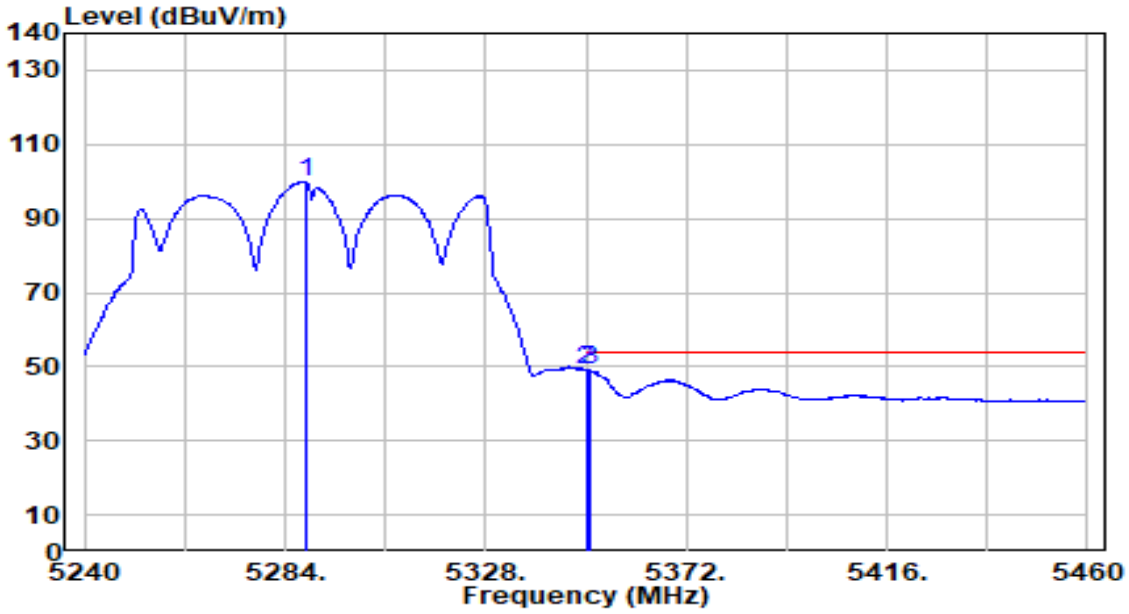


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5288.180	109.78	0.57	110.35	N/A	N/A	377	202	Peak
2		5350.000	60.22	0.51	60.72	-13.28	74.00	377	202	Peak
3	*	5350.880	62.68	0.50	63.19	-10.81	74.00	377	202	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

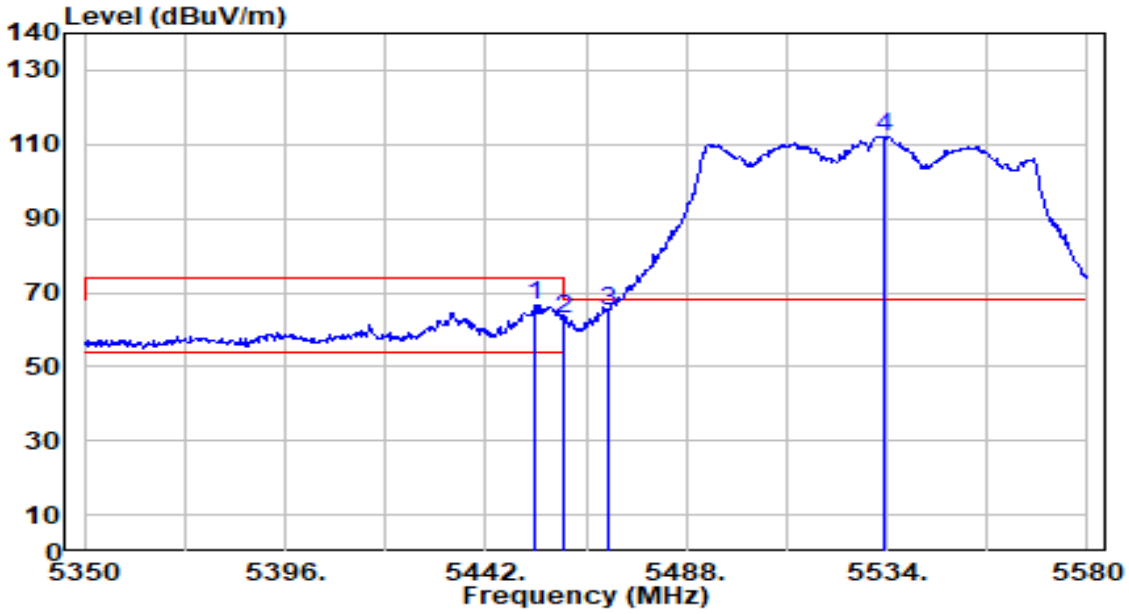


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5288.400	99.43	0.57	100.00	N/A	N/A	377	202	Average
2	*	5350.000	48.76	0.51	49.27	-4.73	54.00	377	202	Average
3		5350.880	48.61	0.50	49.12	-4.88	54.00	377	202	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

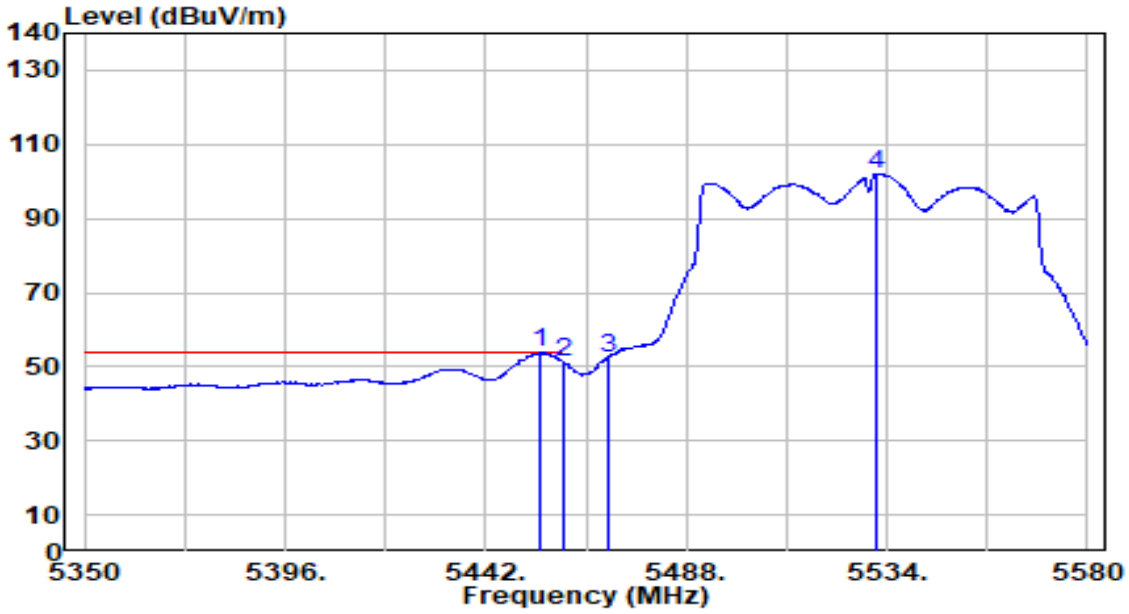


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5453.270	66.05	0.63	66.68	-7.32	74.00	100	254	Peak
2		5460.000	62.02	0.65	62.68	-11.32	74.00	100	254	Peak
3	*	5470.000	64.39	0.69	65.08	-3.12	68.20	100	254	Peak
4		5533.540	111.31	0.91	112.23	N/A	N/A	100	254	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

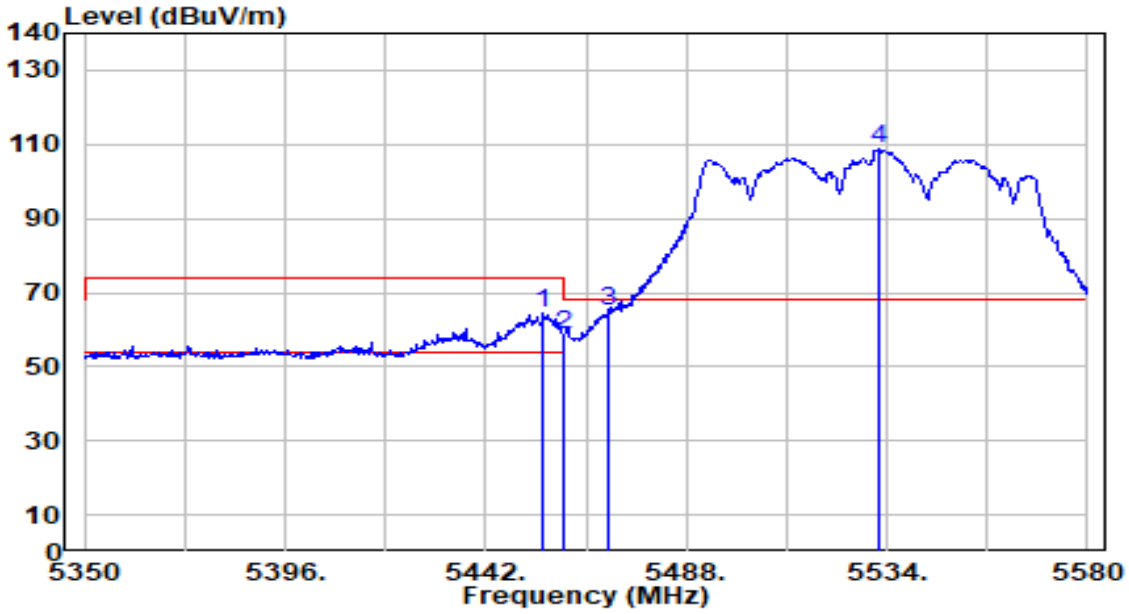


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5454.420	53.25	0.64	53.89	-0.11	54.00	100	254	Average
2		5460.000	50.52	0.65	51.17	-2.83	54.00	100	254	Average
3		5470.000	51.75	0.69	52.44	N/A	N/A	100	254	Average
4		5531.700	101.13	0.91	102.03	N/A	N/A	100	254	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

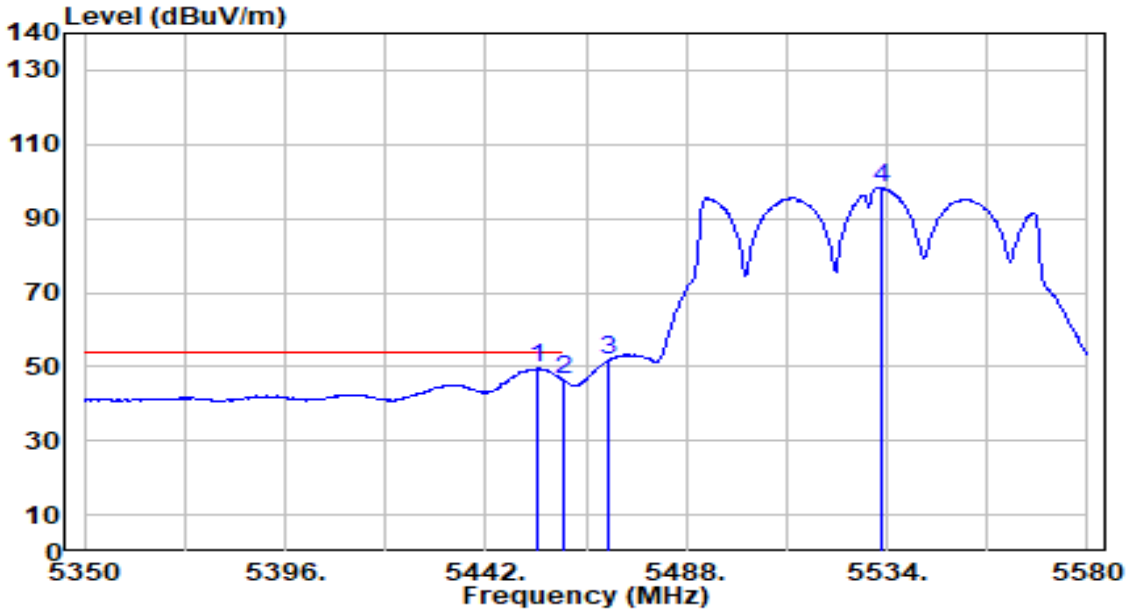


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.110	63.80	0.64	64.44	-9.56	74.00	270	221	Peak
2		5460.000	58.02	0.65	58.67	-15.33	74.00	270	221	Peak
3	*	5470.000	64.07	0.69	64.76	-3.44	68.20	270	221	Peak
4		5531.930	107.69	0.91	108.59	N/A	N/A	270	221	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

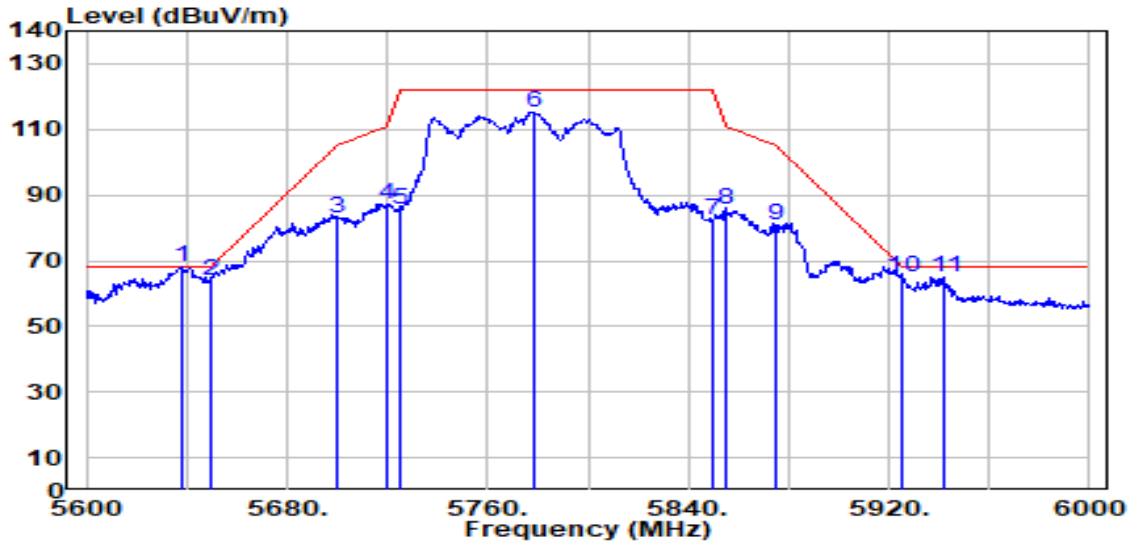


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5453.960	49.06	0.63	49.70	-4.30	54.00	270	221	Average
2		5460.000	45.68	0.65	46.33	-7.67	54.00	270	221	Average
3		5470.000	51.06	0.69	51.75	N/A	N/A	270	221	Average
4		5532.850	97.25	0.91	98.16	N/A	N/A	270	221	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band4_TX_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

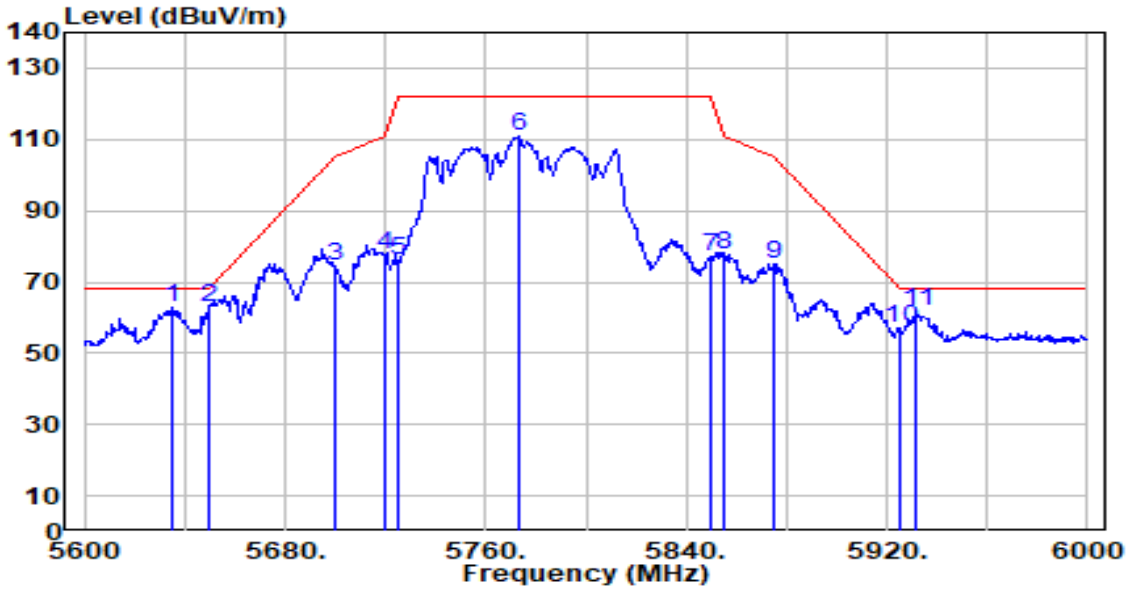


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5638.400	66.65	1.37	68.02	-0.18	68.20	200	107	Peak
2		5650.000	62.60	1.44	64.04	-4.16	68.20	200	107	Peak
3		5700.000	81.23	1.72	82.95	-22.25	105.20	200	107	Peak
4		5720.000	85.31	1.84	87.15	-23.65	110.80	200	107	Peak
5		5725.000	83.55	1.86	85.41	-36.79	122.20	200	107	Peak
6		5778.800	113.24	2.17	115.40	N/A	N/A	200	107	Peak
7		5850.000	80.32	2.27	82.59	-39.61	122.20	200	107	Peak
8		5855.000	83.23	2.27	85.50	-25.30	110.80	200	107	Peak
9		5875.000	78.79	2.26	81.05	-24.15	105.20	200	107	Peak
10		5925.000	62.51	2.25	64.76	-3.44	68.20	200	107	Peak
11		5942.400	62.99	2.24	65.23	-2.97	68.20	200	107	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band4_TX_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

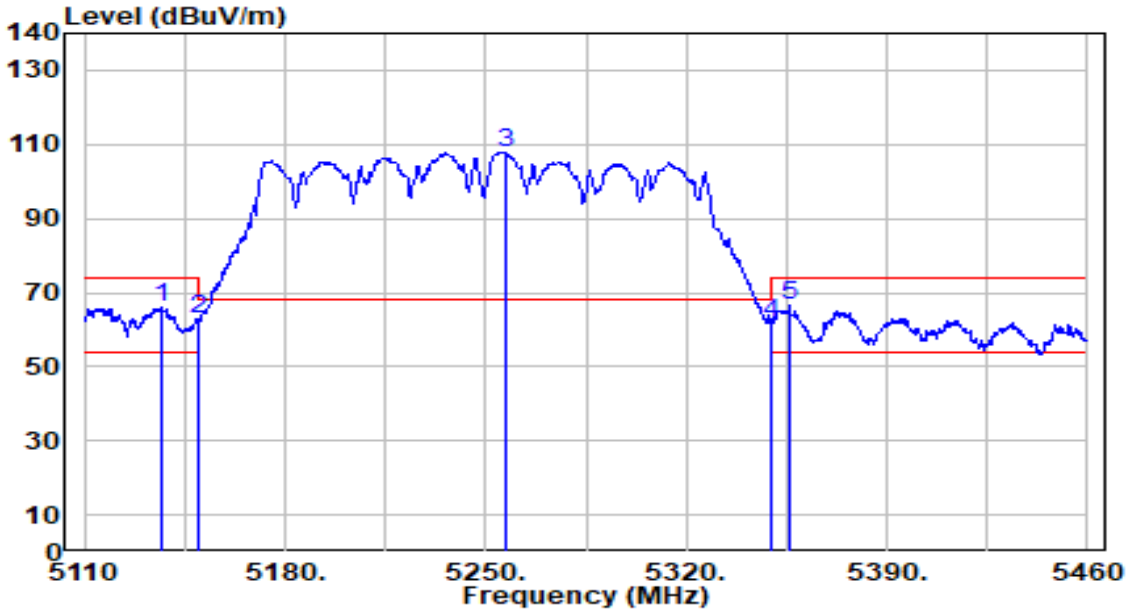


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5634.800	61.35	1.35	62.70	-5.50	68.20	301	139	Peak
2	*	5650.000	61.58	1.44	63.02	-5.18	68.20	301	139	Peak
3		5700.000	72.85	1.72	74.57	-30.63	105.20	301	139	Peak
4		5720.000	75.99	1.84	77.82	-32.98	110.80	301	139	Peak
5		5725.000	74.46	1.86	76.33	-45.87	122.20	301	139	Peak
6		5773.600	108.76	2.14	110.90	N/A	N/A	301	139	Peak
7		5850.000	74.85	2.27	77.12	-45.08	122.20	301	139	Peak
8		5855.000	75.52	2.27	77.79	-33.01	110.80	301	139	Peak
9		5875.000	72.52	2.26	74.78	-30.42	105.20	301	139	Peak
10		5925.000	54.80	2.25	57.04	-11.16	68.20	301	139	Peak
11		5932.000	59.41	2.24	61.65	-6.55	68.20	301	139	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

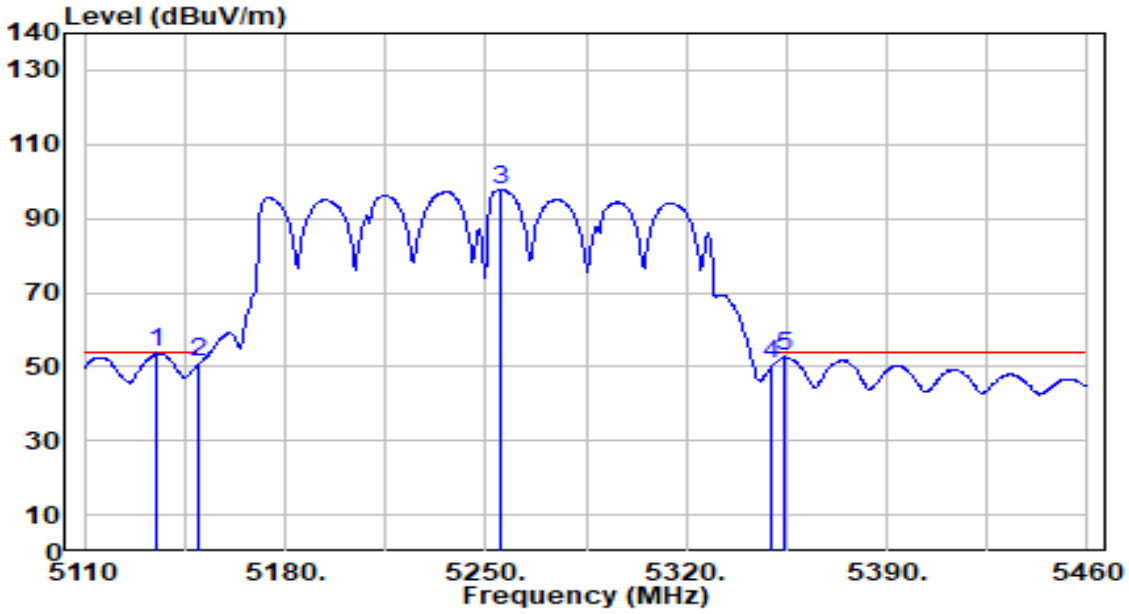


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5137.300	65.52	0.68	66.20	-7.80	74.00	279	286	Peak
2		5150.000	62.02	0.68	62.70	-11.30	74.00	279	286	Peak
3		5257.000	107.38	0.61	107.99	N/A	N/A	279	286	Peak
4		5350.000	61.17	0.51	61.67	-12.33	74.00	279	286	Peak
5	*	5356.050	65.92	0.50	66.42	-7.58	74.00	279	286	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

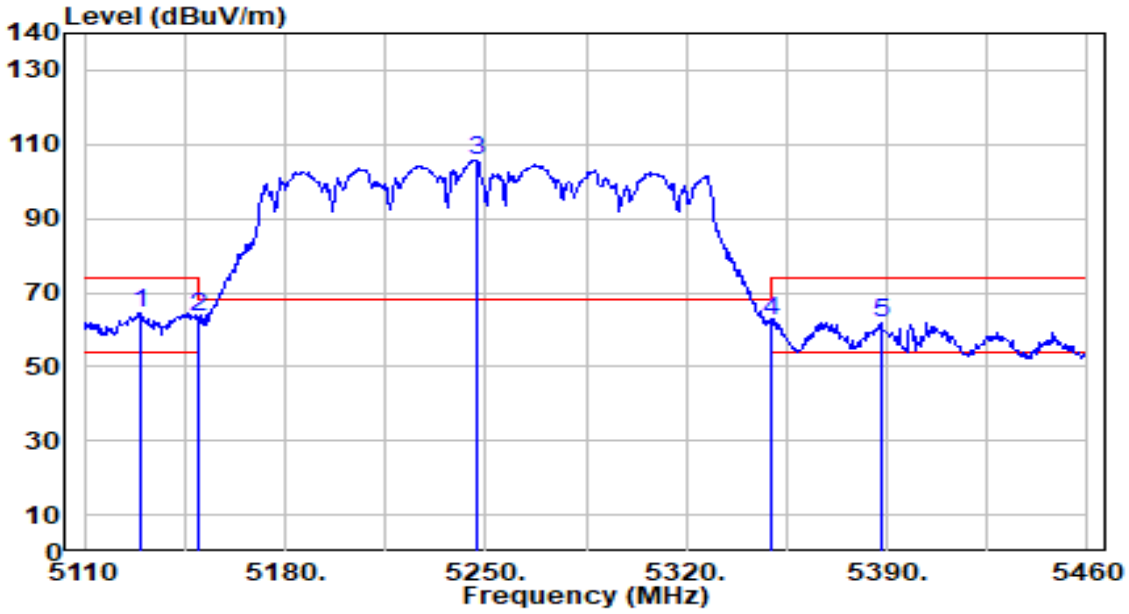


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5134.850	53.21	0.68	53.89	-0.11	54.00	279	286	Average
2		5150.000	50.53	0.68	51.20	-2.80	54.00	279	286	Average
3		5254.900	97.29	0.61	97.90	N/A	N/A	279	286	Average
4		5350.000	50.18	0.51	50.68	-3.32	54.00	279	286	Average
5		5354.300	52.09	0.50	52.59	-1.41	54.00	279	286	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

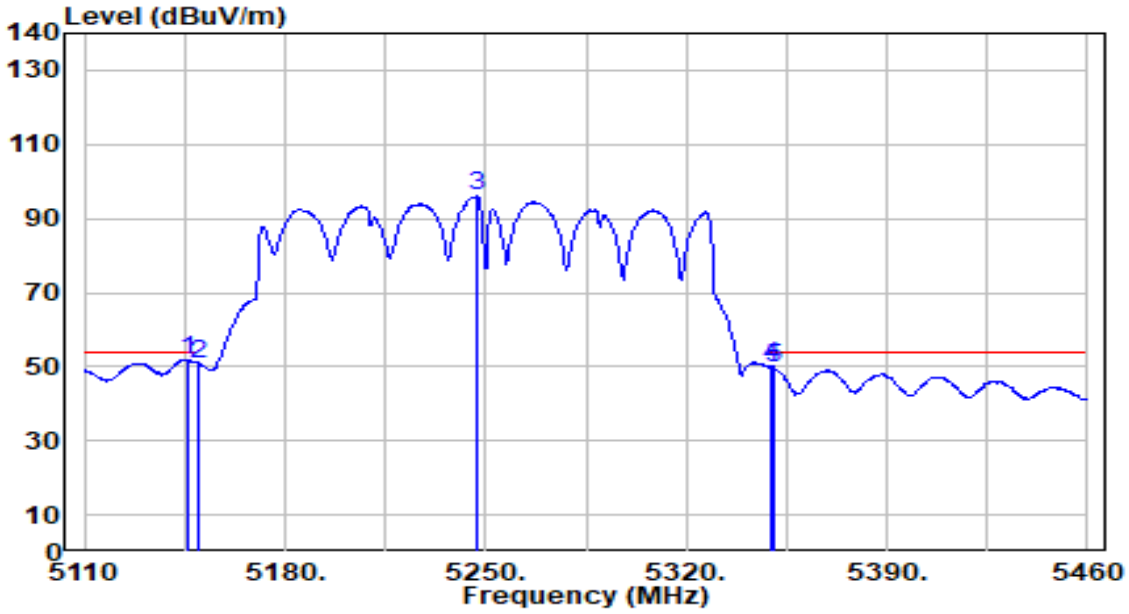


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5129.250	63.98	0.68	64.65	-9.35	74.00	310	197	Peak
2		5150.000	62.68	0.68	63.35	-10.65	74.00	310	197	Peak
3		5246.850	105.13	0.62	105.75	N/A	N/A	310	197	Peak
4		5350.000	61.61	0.51	62.12	-11.88	74.00	310	197	Peak
5		5387.900	61.44	0.46	61.90	-12.10	74.00	310	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

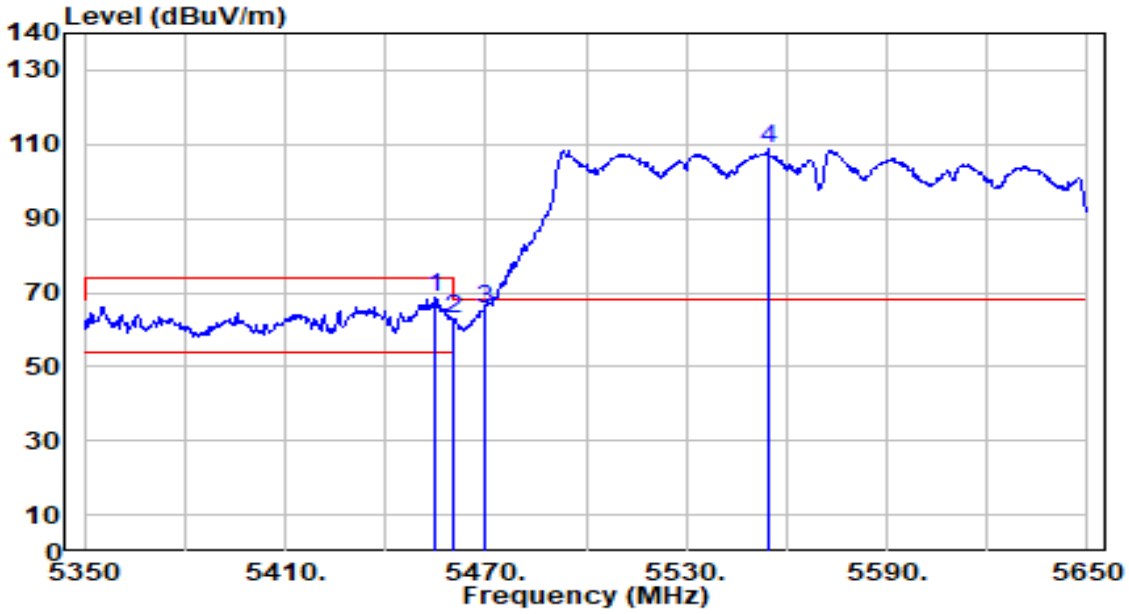


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.400	51.33	0.68	52.01	-1.99	54.00	310	197	Average
2		5150.000	50.07	0.68	50.74	-3.26	54.00	310	197	Average
3		5247.200	95.43	0.62	96.05	N/A	N/A	310	197	Average
4		5350.000	49.62	0.51	50.13	-3.87	54.00	310	197	Average
5		5350.800	49.02	0.50	49.53	-4.47	54.00	310	197	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

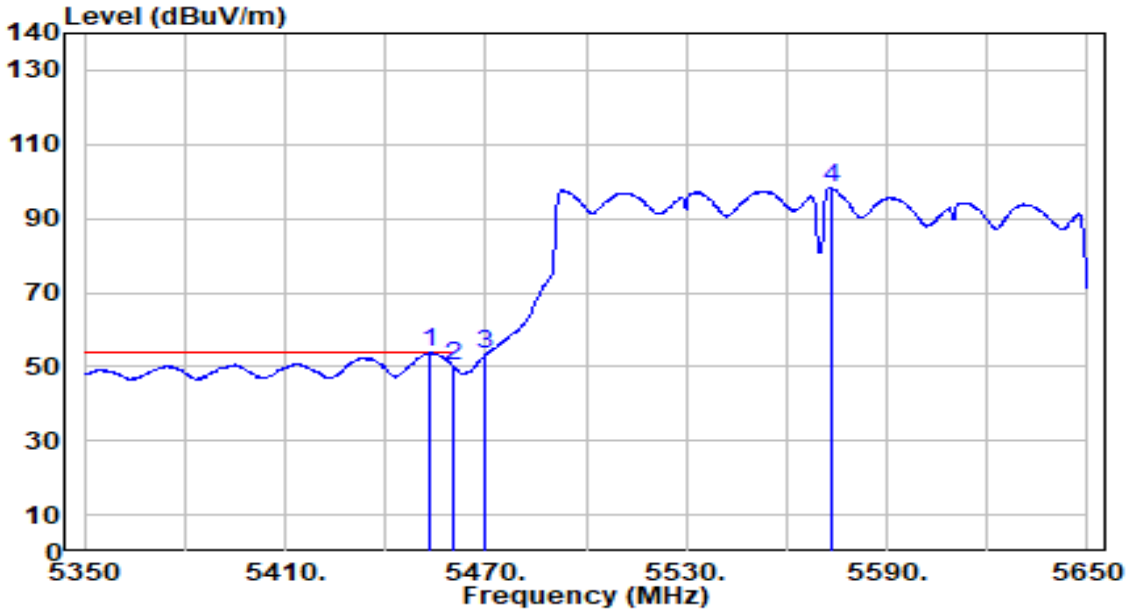


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5454.700	67.80	0.64	68.43	-5.57	74.00	100	255	Peak
2		5460.000	62.26	0.65	62.91	-11.09	74.00	100	255	Peak
3	*	5470.000	65.05	0.69	65.74	-2.46	68.20	100	255	Peak
4		5554.300	107.98	0.99	108.97	N/A	N/A	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

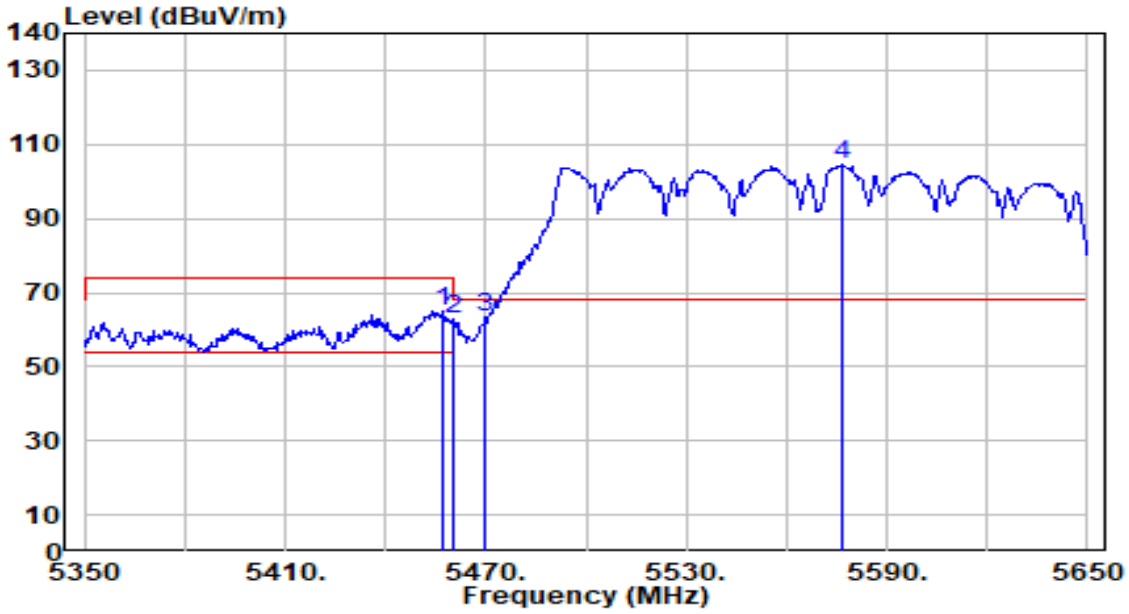


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5453.200	53.21	0.63	53.84	-0.16	54.00	100	255	Average
2		5460.000	49.50	0.65	50.15	-3.85	54.00	100	255	Average
3		5470.000	52.75	0.69	53.43	N/A	N/A	100	255	Average
4		5573.200	97.14	1.06	98.20	N/A	N/A	100	255	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

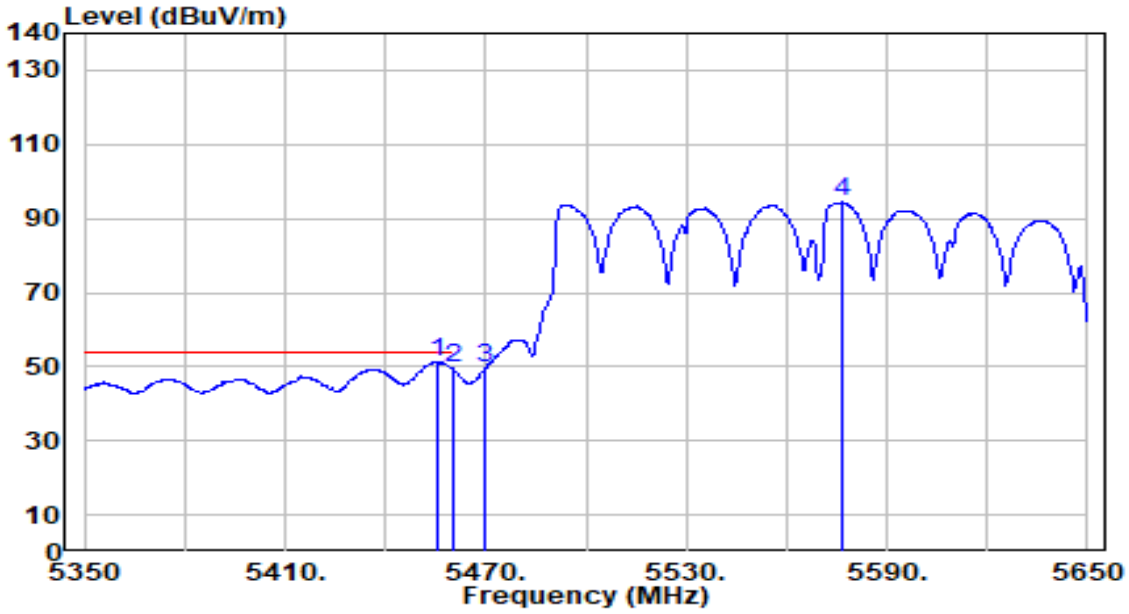


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.100	64.26	0.64	64.90	-9.10	74.00	302	220	Peak
2		5460.000	62.38	0.65	63.04	-10.96	74.00	302	220	Peak
3	*	5470.000	62.85	0.69	63.53	-4.67	68.20	302	220	Peak
4		5576.500	103.42	1.07	104.49	N/A	N/A	302	220	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

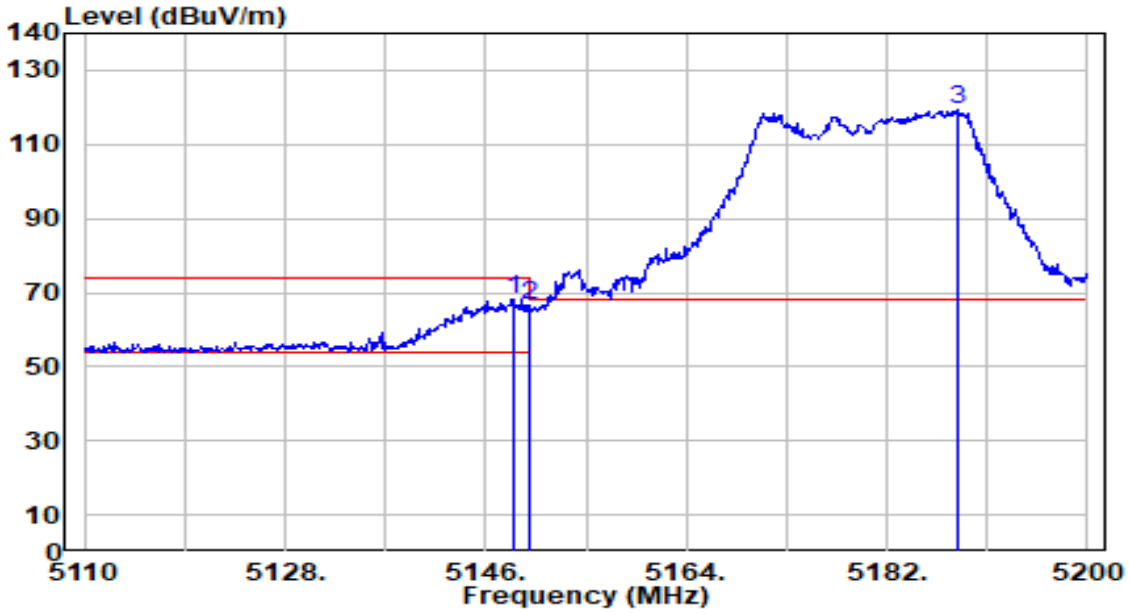


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5455.900	50.69	0.64	51.33	-2.67	54.00	302	220	Average
2		5460.000	48.86	0.65	49.52	-4.48	54.00	302	220	Average
3		5470.000	49.05	0.69	49.74	N/A	N/A	302	220	Average
4		5576.500	93.25	1.07	94.32	N/A	N/A	302	220	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

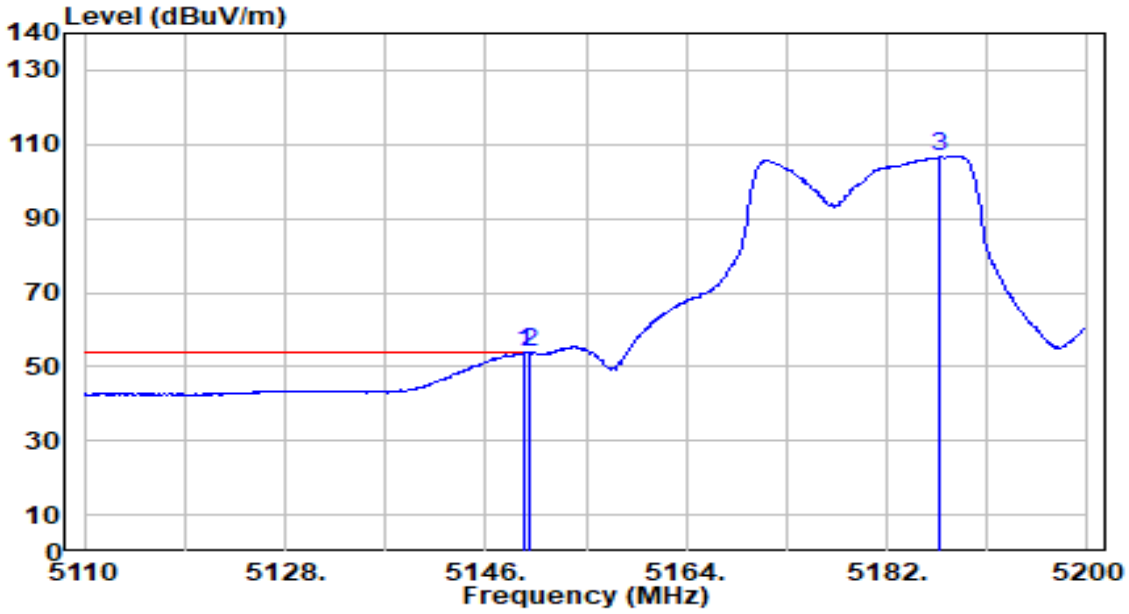


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.430	67.54	0.68	68.21	-5.79	74.00	300	283	Peak
2		5150.000	66.15	0.68	66.83	-7.17	74.00	300	283	Peak
3		5188.390	118.70	0.67	119.37	N/A	N/A	300	283	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

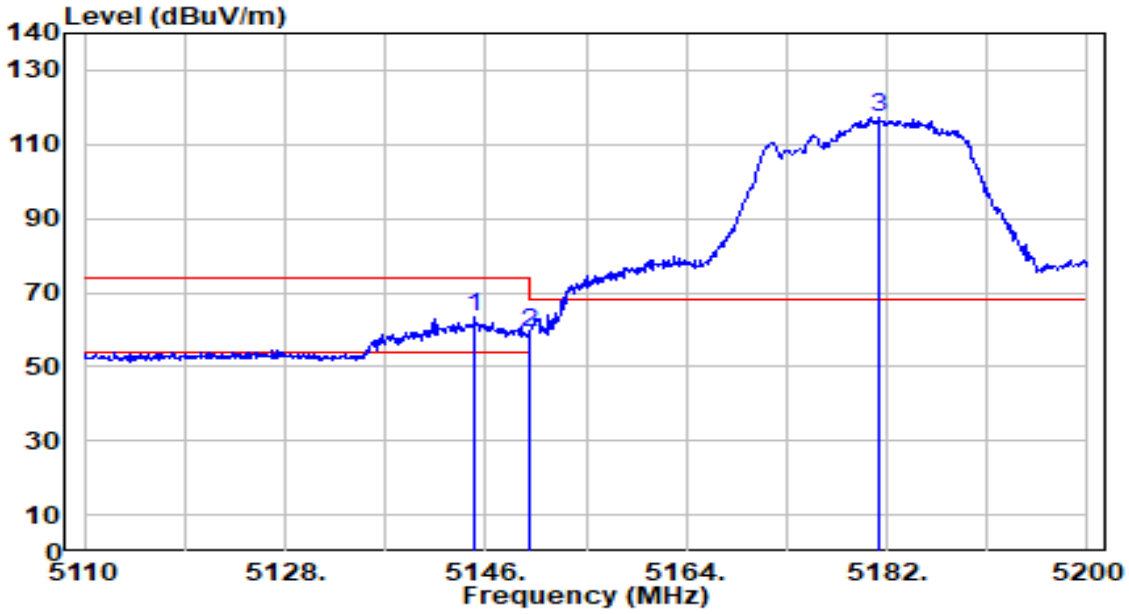


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.420	53.21	0.68	53.88	-0.12	54.00	300	283	Average
2		5150.000	53.08	0.68	53.76	-0.24	54.00	300	283	Average
3		5186.680	106.18	0.67	106.85	N/A	N/A	300	283	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

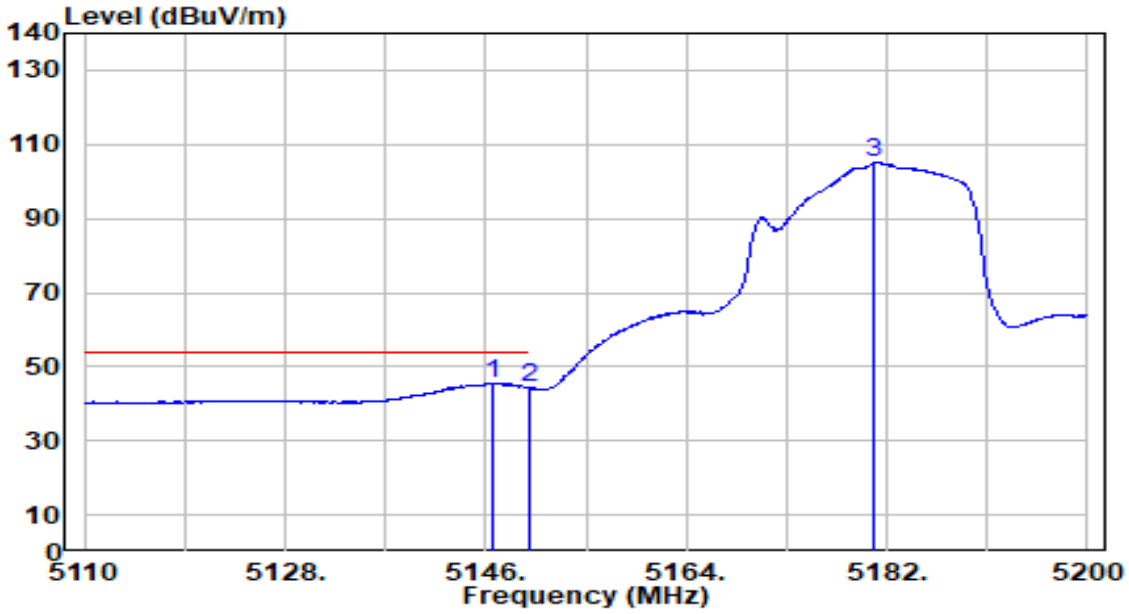


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5145.010	62.56	0.68	63.24	-10.76	74.00	300	186	Peak
2		5150.000	58.62	0.68	59.30	-14.70	74.00	300	186	Peak
3		5181.280	116.86	0.67	117.54	N/A	N/A	300	186	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

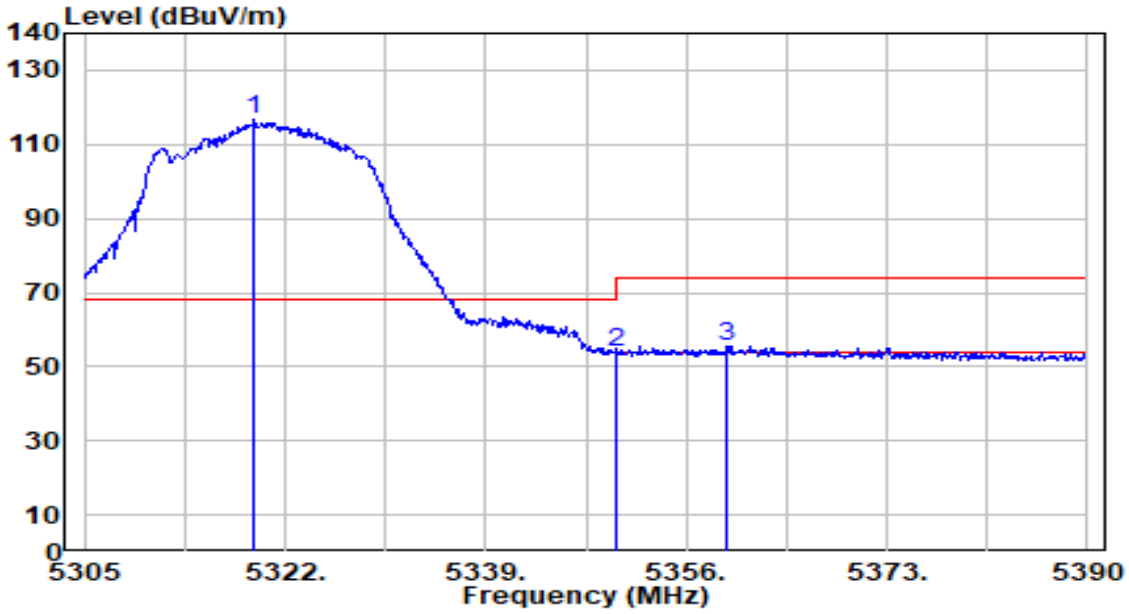


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.720	44.80	0.68	45.48	-8.52	54.00	300	186	Average
2		5150.000	43.85	0.68	44.53	-9.47	54.00	300	186	Average
3		5180.920	104.40	0.67	105.07	N/A	N/A	300	186	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

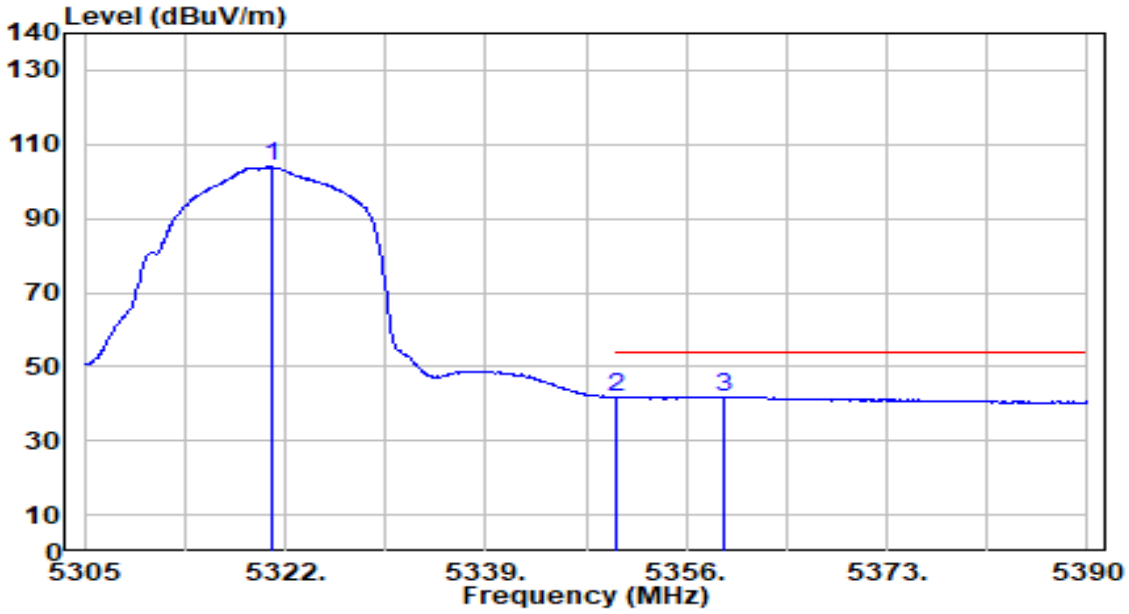


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5319.365	116.07	0.54	116.60	N/A	N/A	254	273	Peak
2		5350.000	53.53	0.51	54.03	-19.97	74.00	254	273	Peak
3	*	5359.400	54.97	0.49	55.46	-18.54	74.00	254	273	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

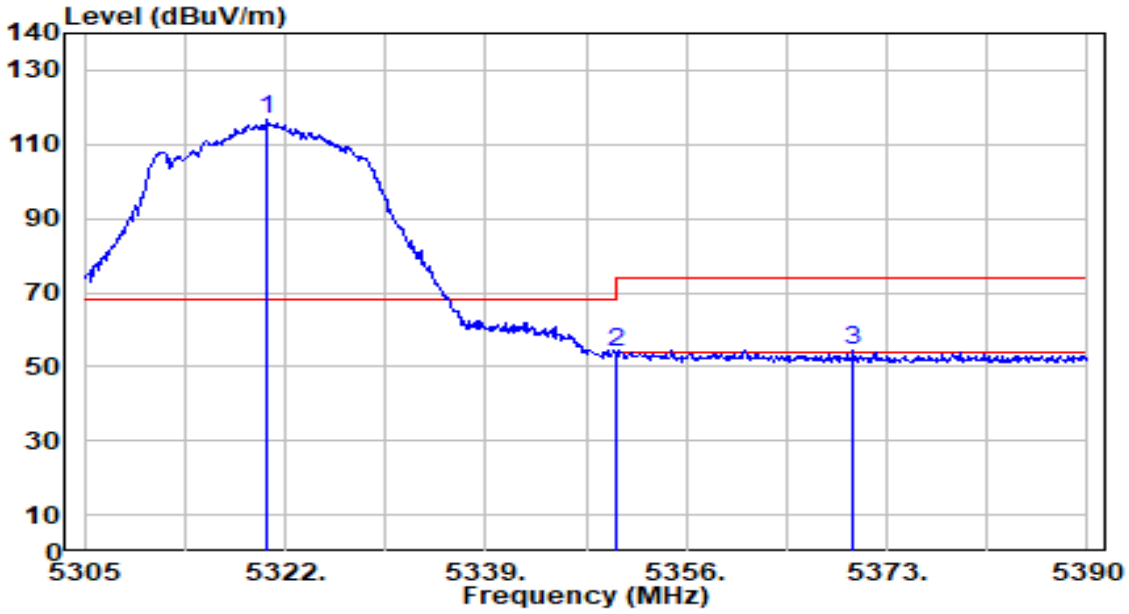


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5320.810	103.53	0.54	104.06	N/A	N/A	254	273	Average
2		5350.000	41.23	0.51	41.74	-12.26	54.00	254	273	Average
3	*	5359.145	41.49	0.49	41.98	-12.02	54.00	254	273	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

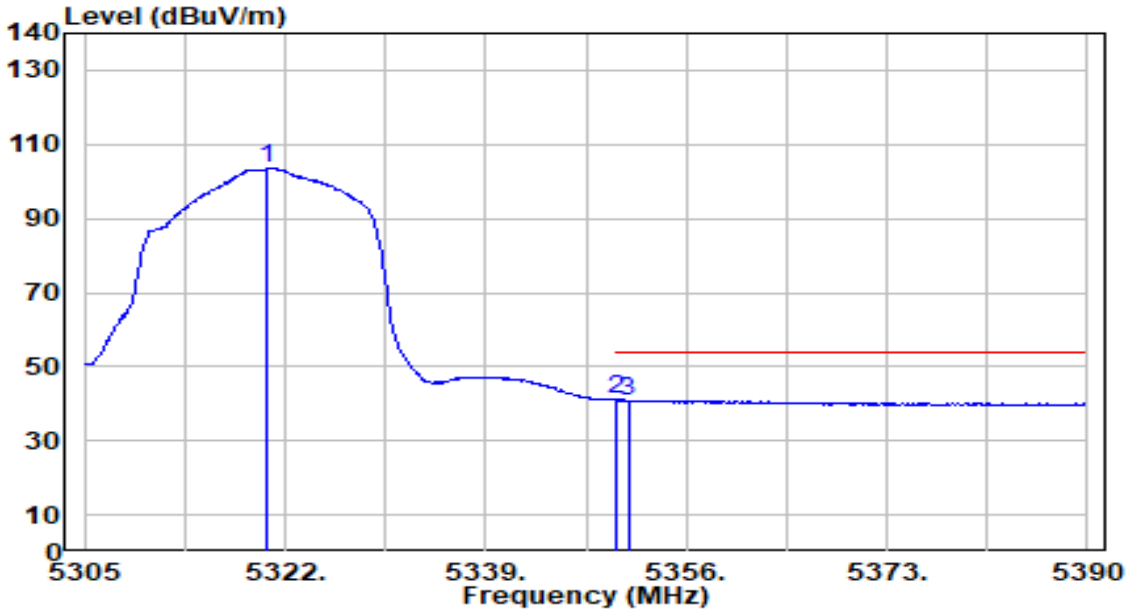


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5320.555	116.25	0.54	116.79	N/A	N/A	377	195	Peak
2		5350.000	53.56	0.51	54.07	-19.93	74.00	377	195	Peak
3	*	5370.195	54.14	0.48	54.62	-19.38	74.00	377	195	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

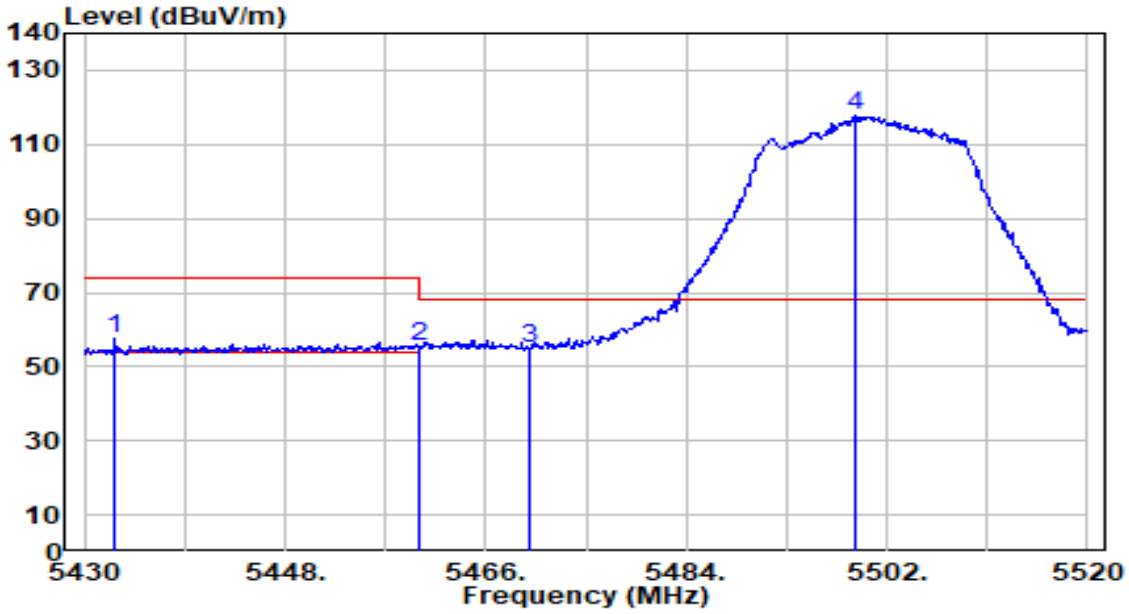


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5320.555	103.22	0.54	103.76	N/A	N/A	377	195	Average
2	*	5350.000	40.45	0.51	40.96	-13.04	54.00	377	195	Average
3		5351.070	40.36	0.50	40.86	-13.14	54.00	377	195	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

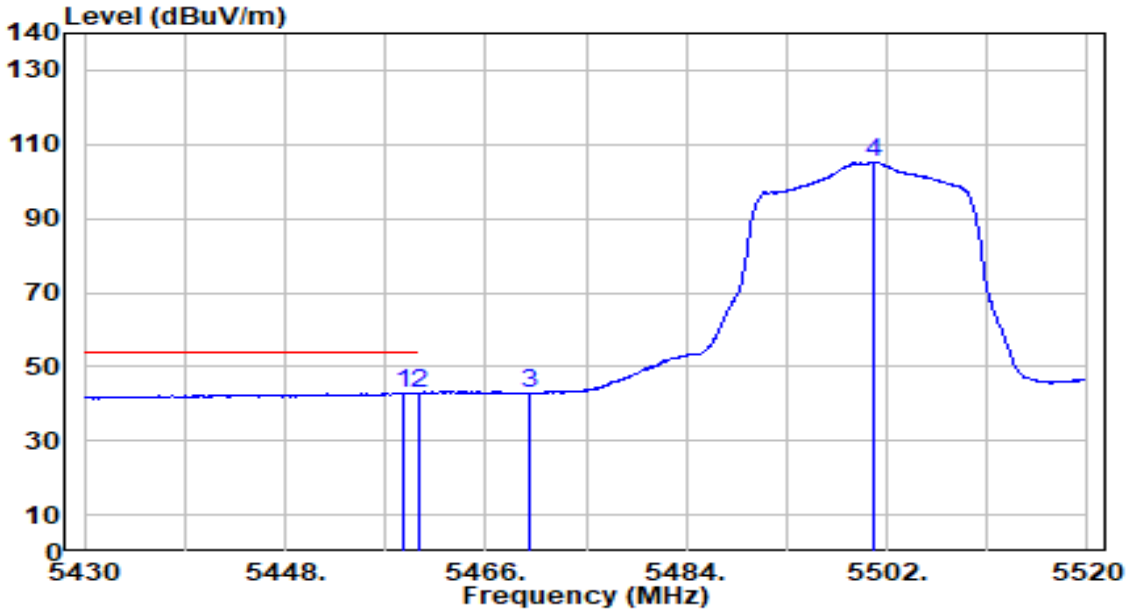


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5432.790	56.80	0.56	57.36	-16.64	74.00	100	257	Peak
2		5460.000	54.90	0.65	55.55	-18.45	74.00	100	257	Peak
3	*	5470.000	54.40	0.69	55.08	-13.12	68.20	100	257	Peak
4		5499.120	116.87	0.79	117.65	N/A	N/A	100	257	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

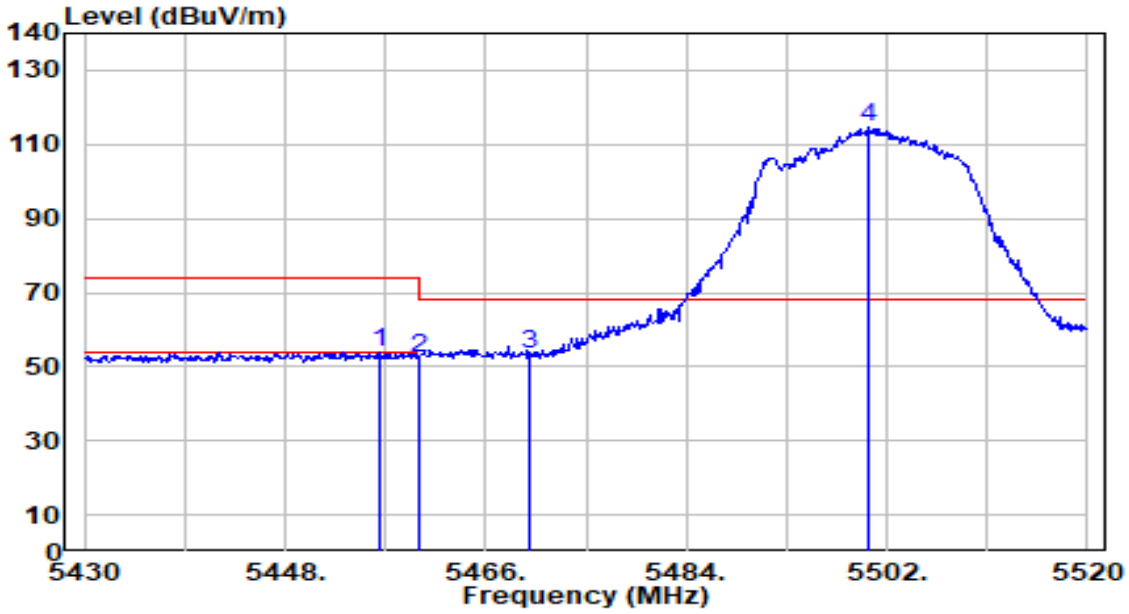


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.530	42.18	0.65	42.83	-11.17	54.00	100	257	Average
2	*	5460.000	42.22	0.65	42.87	-11.13	54.00	100	257	Average
3		5470.000	42.23	0.69	42.92	N/A	N/A	100	257	Average
4		5500.830	104.51	0.79	105.31	N/A	N/A	100	257	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

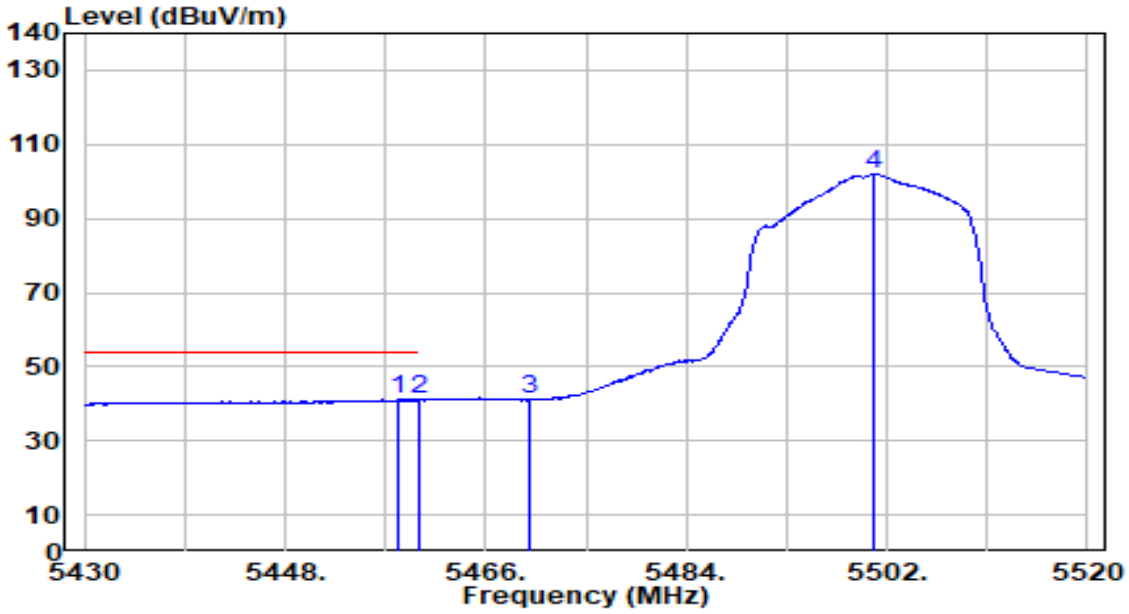


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5456.460	53.31	0.64	53.95	-20.05	74.00	329	235	Peak
2		5460.000	51.89	0.65	52.55	-21.45	74.00	329	235	Peak
3	*	5470.000	52.87	0.69	53.56	-14.64	68.20	329	235	Peak
4		5500.290	113.79	0.79	114.58	N/A	N/A	329	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

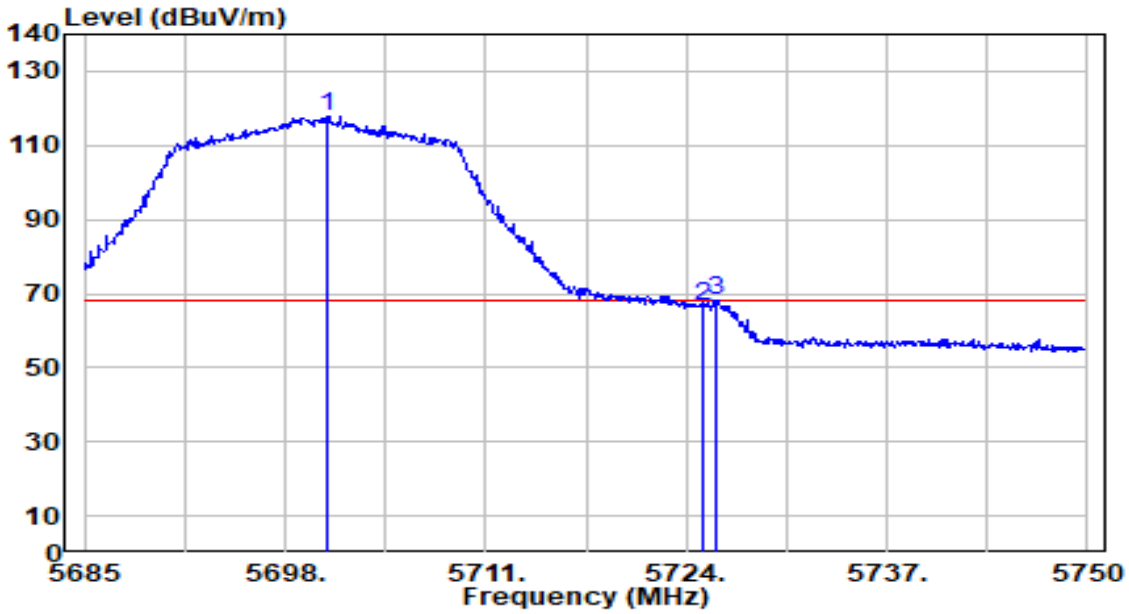


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.170	40.32	0.65	40.97	-13.03	54.00	329	235	Average
2	*	5460.000	40.40	0.65	41.06	-12.94	54.00	329	235	Average
3		5470.000	40.28	0.69	40.97	N/A	N/A	329	235	Average
4		5500.830	101.37	0.79	102.16	N/A	N/A	329	235	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

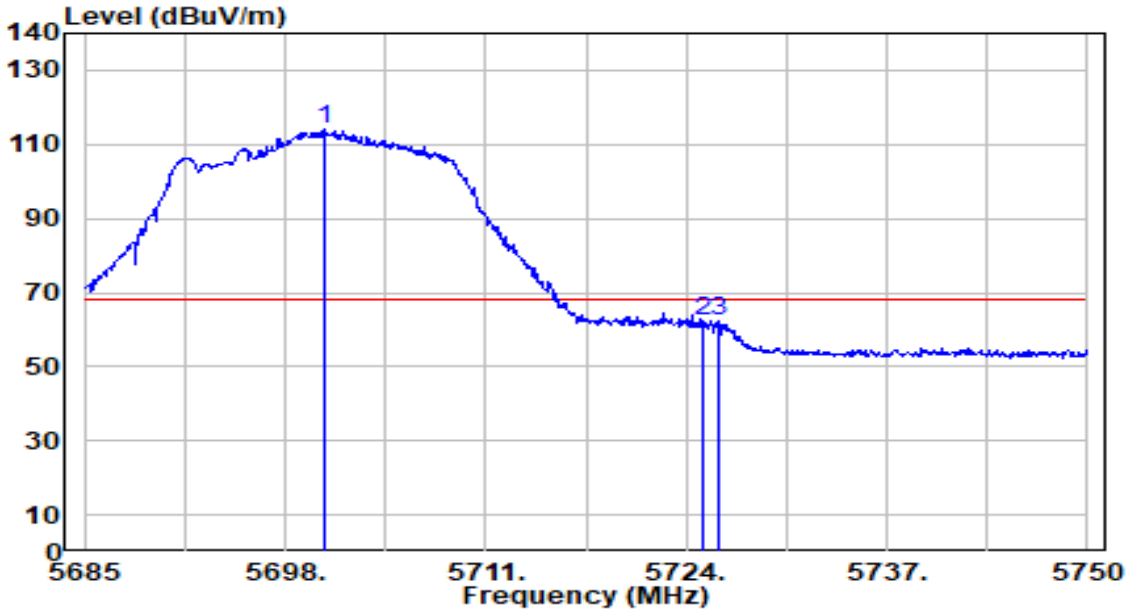


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5700.795	116.19	1.73	117.92	N/A	N/A	170	112	Peak
2		5725.000	64.68	1.86	66.55	-1.65	68.20	170	112	Peak
3	*	5725.950	66.16	1.87	68.03	-0.17	68.20	170	112	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

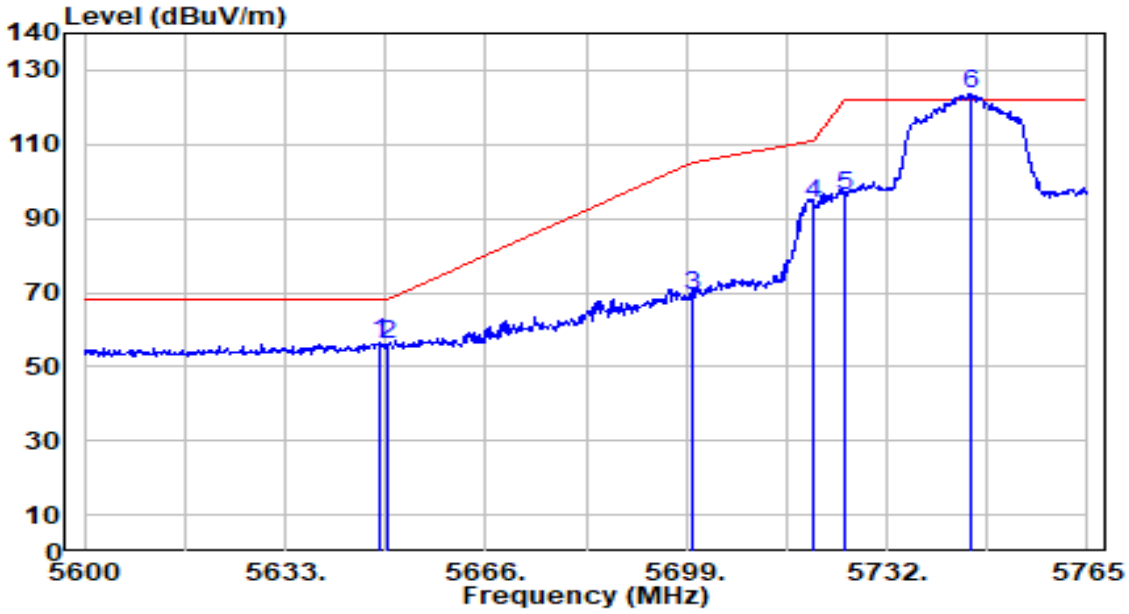


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5700.600	112.14	1.73	113.87	N/A	N/A	305	228	Peak
2		5725.000	60.32	1.86	62.19	-6.01	68.20	305	228	Peak
3	*	5726.080	60.73	1.87	62.60	-5.60	68.20	305	228	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band4_TX_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

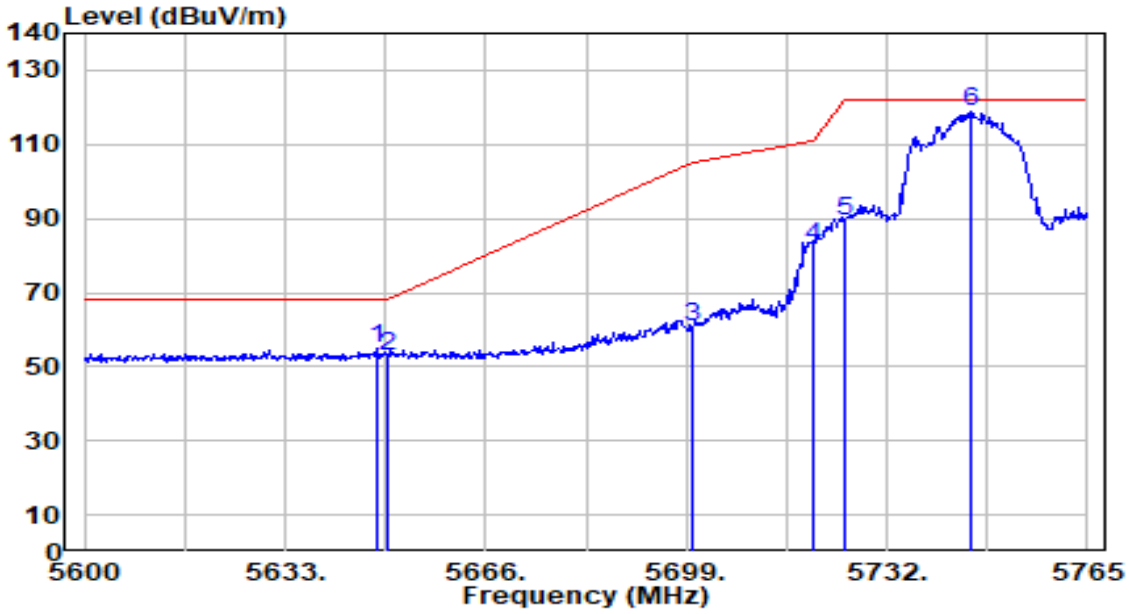


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5648.675	55.13	1.43	56.56	-11.64	68.20	172	110	Peak
2		5650.000	54.57	1.44	56.01	-12.19	68.20	172	110	Peak
3		5700.000	67.41	1.72	69.13	-36.07	105.20	172	110	Peak
4		5720.000	92.25	1.84	94.08	-16.72	110.80	172	110	Peak
5		5725.000	94.21	1.86	96.07	-26.13	122.20	172	110	Peak
6		5745.860	121.82	1.98	123.80	N/A	N/A	172	110	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band4_TX_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

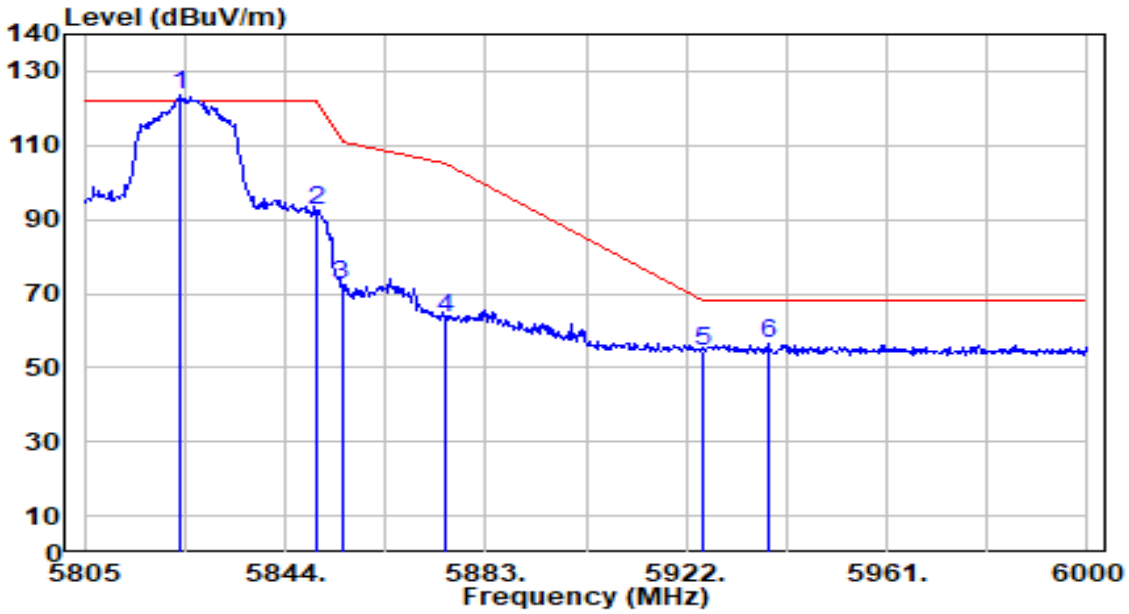


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5648.345	53.28	1.43	54.71	-13.49	68.20	363	199	Peak
2		5650.000	51.32	1.44	52.76	-15.44	68.20	363	199	Peak
3		5700.000	58.92	1.72	60.64	-44.56	105.20	363	199	Peak
4		5720.000	80.78	1.84	82.62	-28.18	110.80	363	199	Peak
5		5725.000	87.61	1.86	89.47	-32.73	122.20	363	199	Peak
6		5745.695	117.12	1.98	119.10	N/A	N/A	363	199	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band4_TX_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

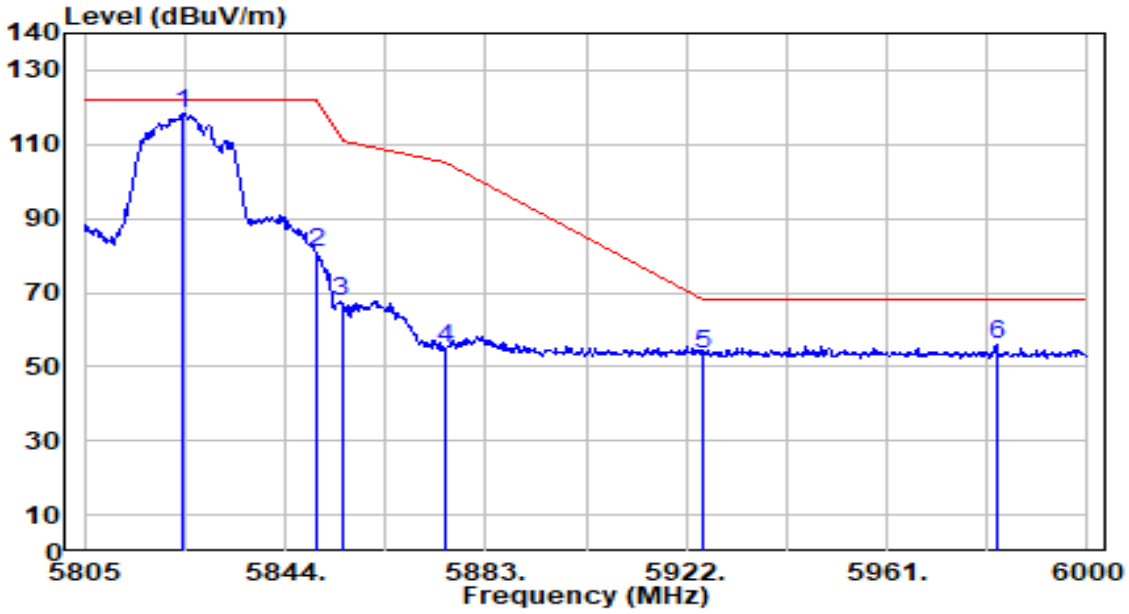


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5823.720	121.39	2.28	123.67	N/A	N/A	178	113	Peak
2		5850.000	90.43	2.27	92.70	-29.50	122.20	178	113	Peak
3		5855.000	69.91	2.27	72.18	-38.62	110.80	178	113	Peak
4		5875.000	61.31	2.26	63.57	-41.63	105.20	178	113	Peak
5		5925.000	52.32	2.25	54.57	-13.63	68.20	178	113	Peak
6	*	5938.185	54.42	2.24	56.66	-11.54	68.20	178	113	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band4_TX_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

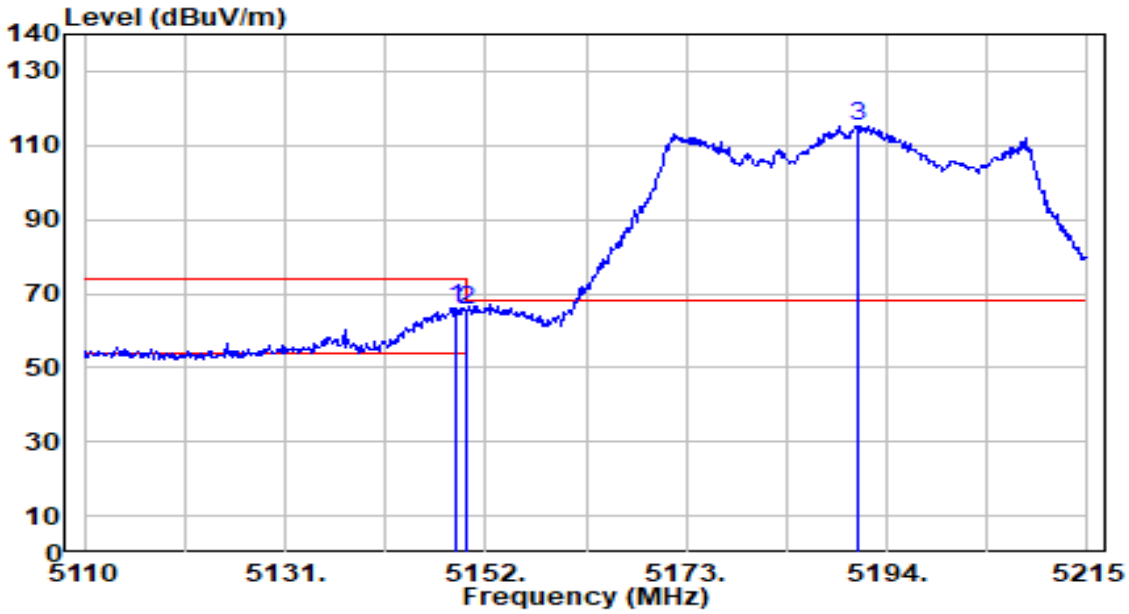


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5824.305	115.98	2.28	118.26	N/A	N/A	328	141	Peak
2		5850.000	78.48	2.27	80.76	-41.44	122.20	328	141	Peak
3		5855.000	65.21	2.27	67.48	-43.32	110.80	328	141	Peak
4		5875.000	52.83	2.26	55.09	-50.11	105.20	328	141	Peak
5		5925.000	51.19	2.25	53.44	-14.76	68.20	328	141	Peak
6	*	5982.255	53.63	2.23	55.86	-12.34	68.20	328	141	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

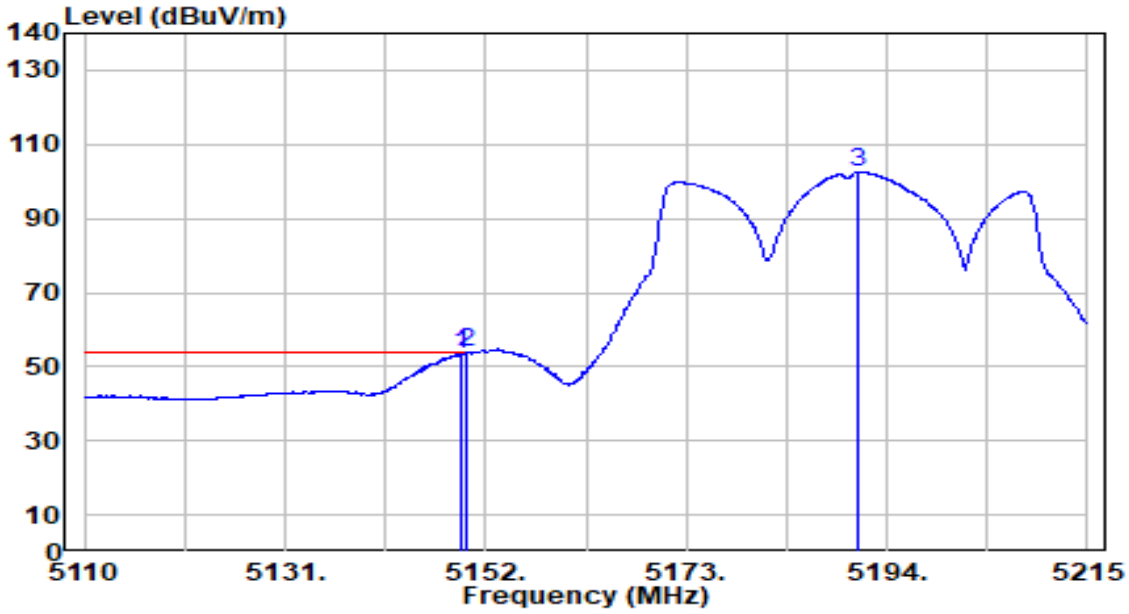


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.955	65.59	0.68	66.26	-7.74	74.00	256	283	Peak
2		5150.000	64.60	0.68	65.28	-8.72	74.00	256	283	Peak
3		5190.850	114.69	0.67	115.36	N/A	N/A	256	283	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

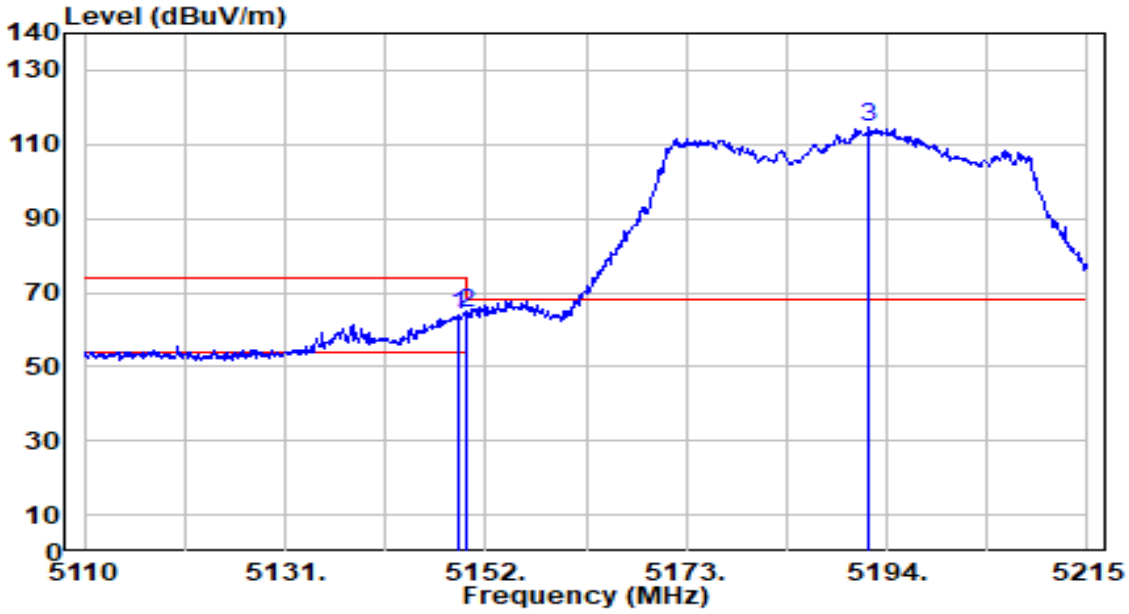


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.480	52.81	0.68	53.49	-0.51	54.00	256	283	Average
2	*	5150.000	53.22	0.68	53.89	-0.11	54.00	256	283	Average
3		5191.060	101.99	0.67	102.67	N/A	N/A	256	283	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

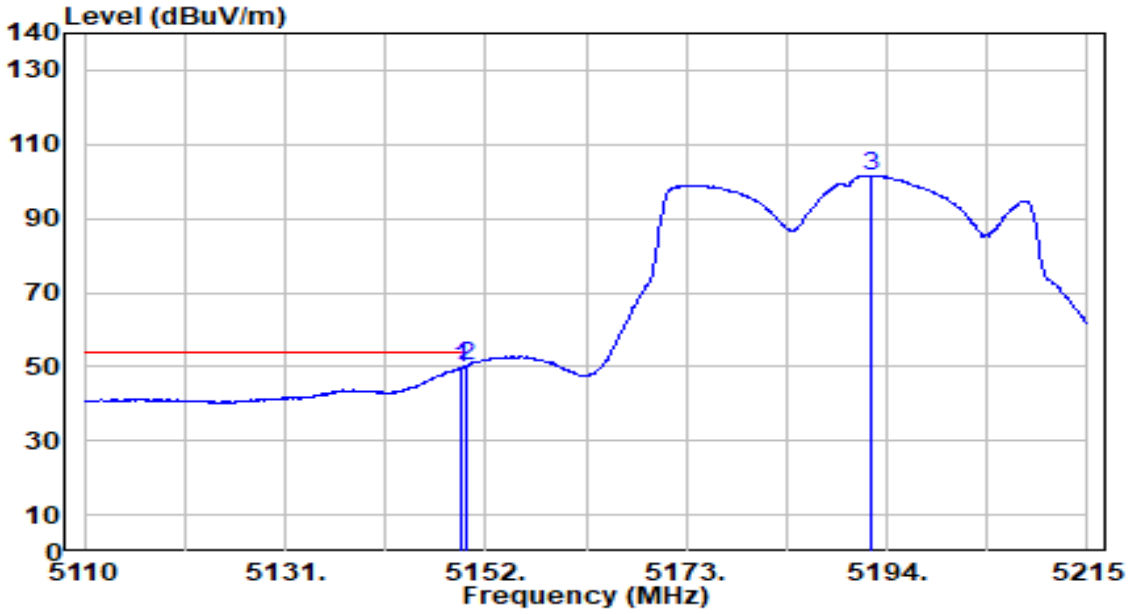


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.060	63.18	0.68	63.86	-10.14	74.00	373	187	Peak
2	*	5150.000	63.67	0.68	64.34	-9.66	74.00	373	187	Peak
3		5192.110	114.10	0.67	114.77	N/A	N/A	373	187	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.480	49.07	0.68	49.75	-4.25	54.00	373	187	Average
2	*	5150.000	49.65	0.68	50.33	-3.67	54.00	373	187	Average
3		5192.425	101.02	0.67	101.69	N/A	N/A	373	187	Average

Note:

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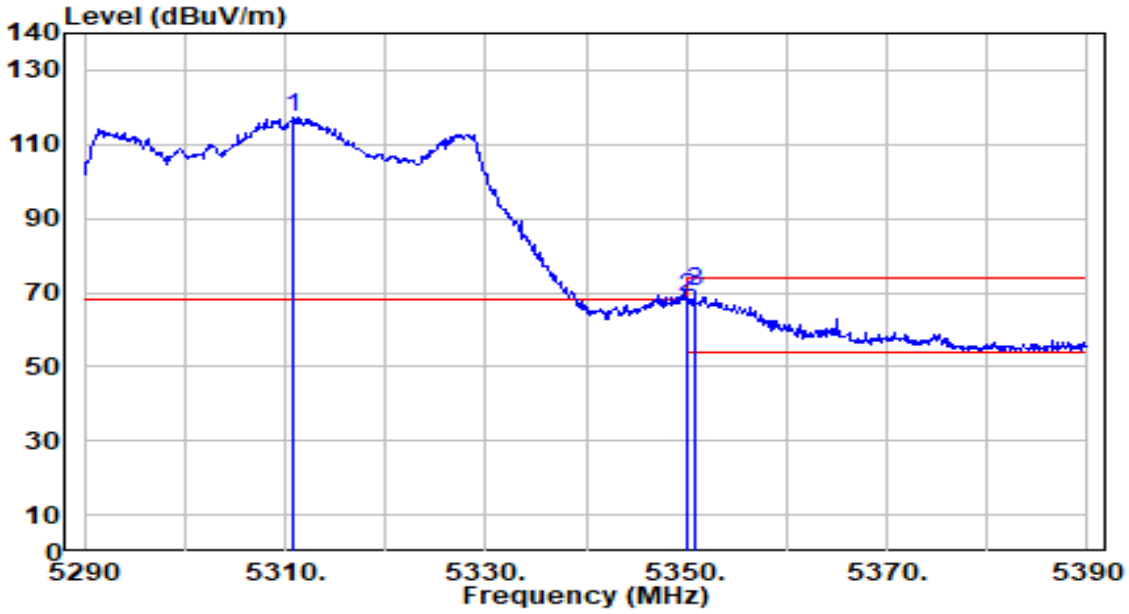
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

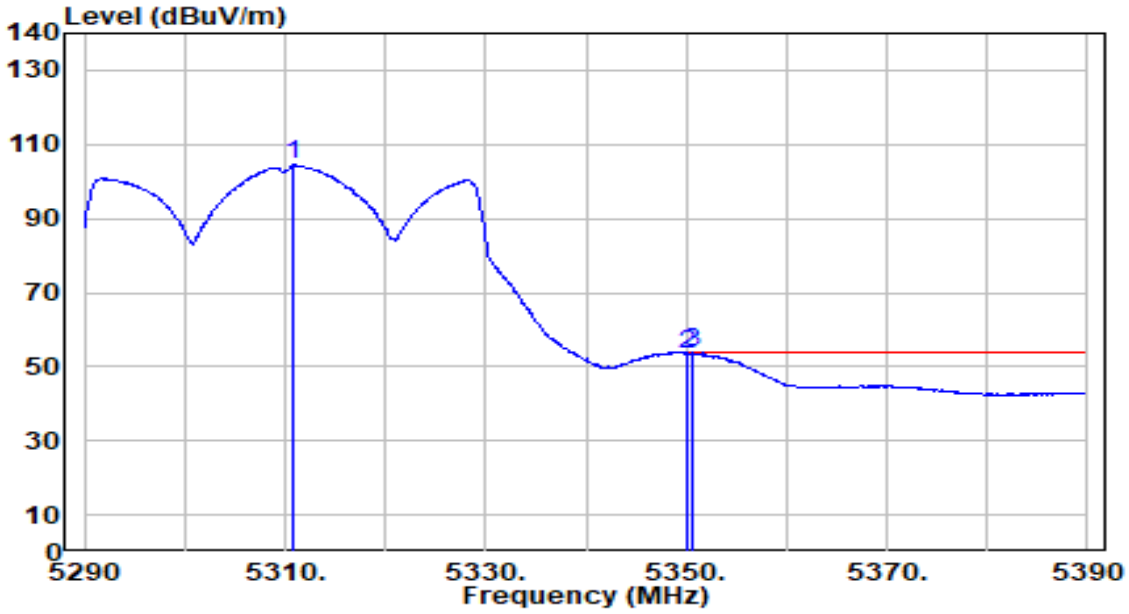


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5310.800	116.98	0.55	117.53	N/A	N/A	255	282	Peak
2		5350.000	68.40	0.51	68.91	-5.09	74.00	255	282	Peak
3	*	5350.900	69.63	0.50	70.13	-3.87	74.00	255	282	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

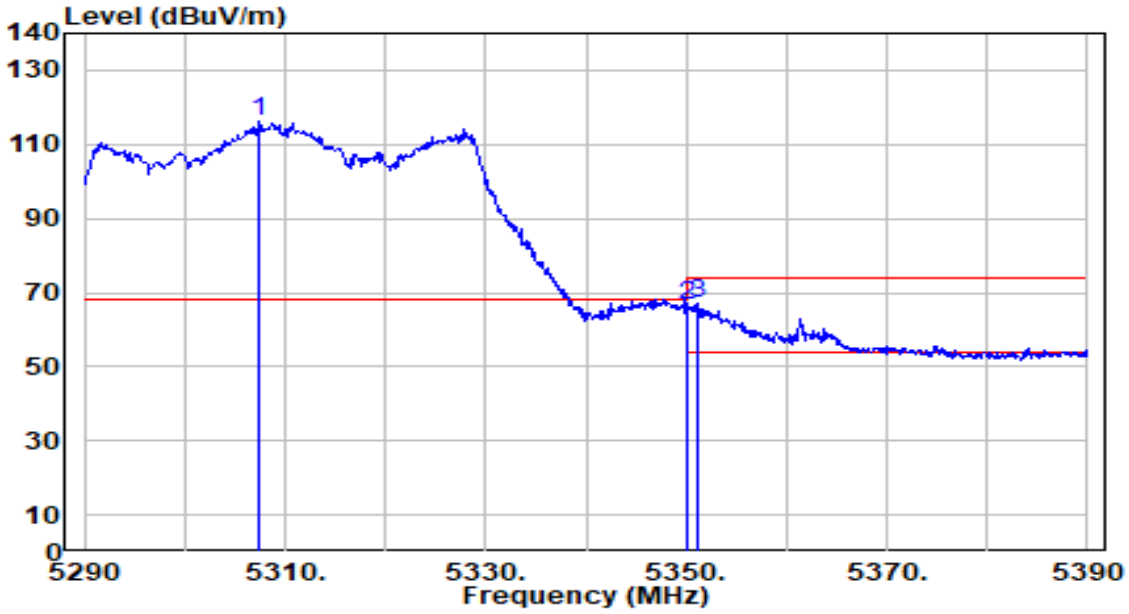


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5310.900	103.99	0.55	104.54	N/A	N/A	255	282	Average
2		5350.000	52.92	0.51	53.42	-0.58	54.00	255	282	Average
3	*	5350.600	53.32	0.50	53.82	-0.18	54.00	255	282	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

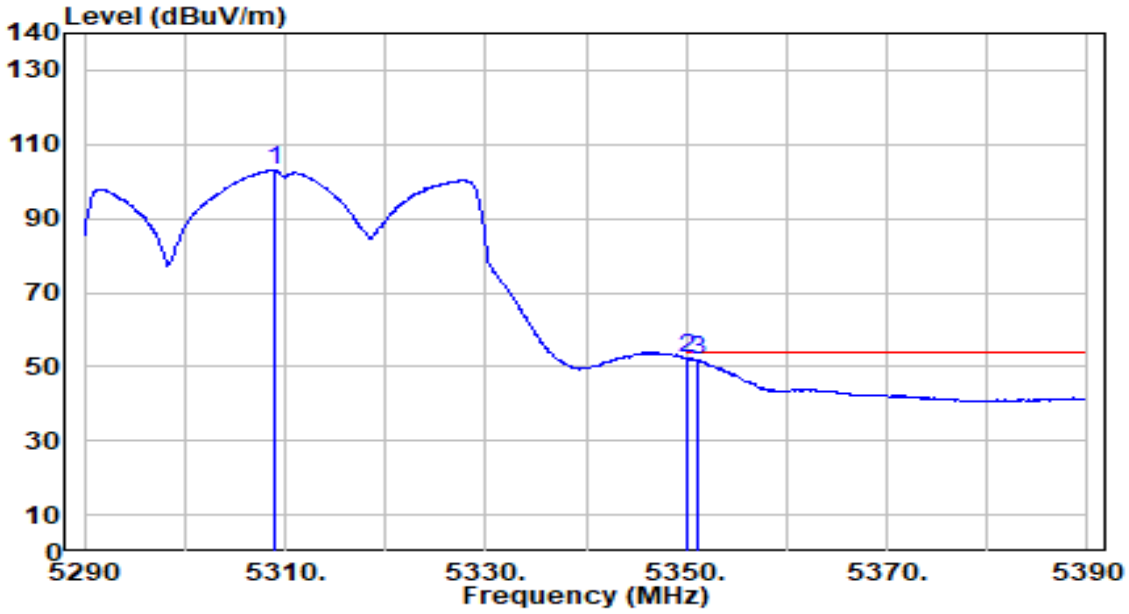


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5307.500	115.54	0.55	116.09	N/A	N/A	373	200	Peak
2		5350.000	65.94	0.51	66.44	-7.56	74.00	373	200	Peak
3	*	5351.100	66.50	0.50	67.00	-7.00	74.00	373	200	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

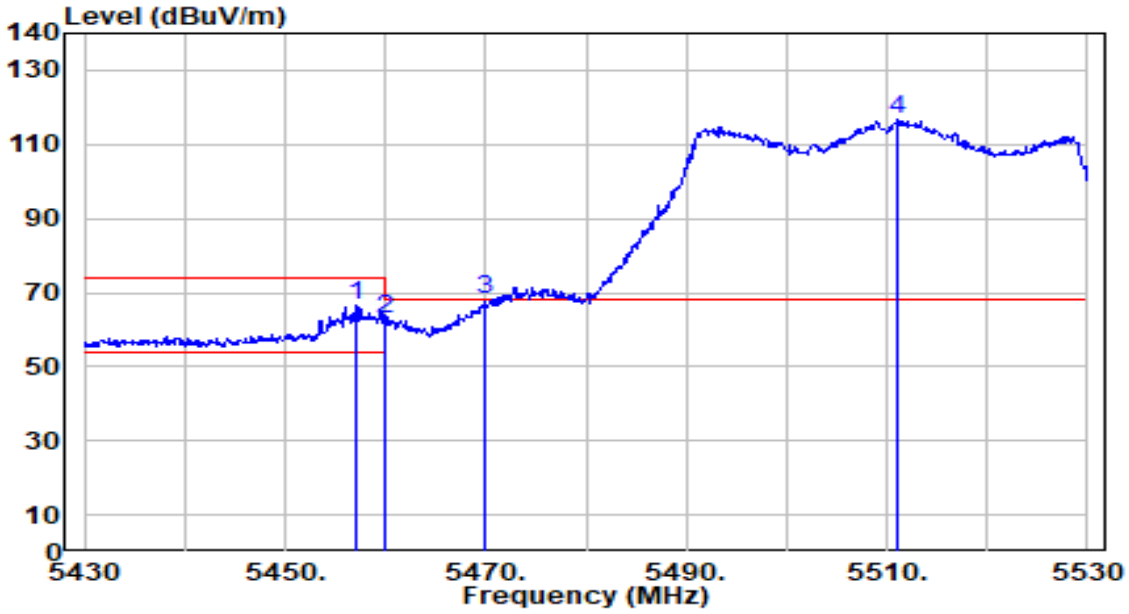


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5308.900	102.42	0.55	102.97	N/A	N/A	373	200	Average
2	*	5350.000	51.71	0.51	52.22	-1.78	54.00	373	200	Average
3		5351.100	51.12	0.50	51.63	-2.37	54.00	373	200	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

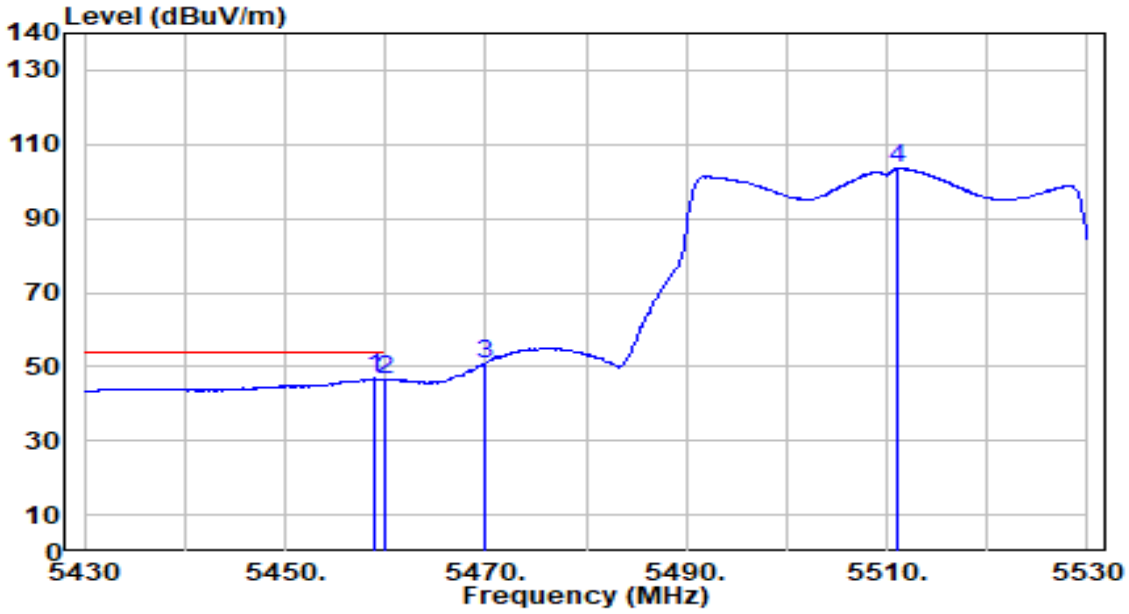


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.100	65.84	0.64	66.49	-7.51	74.00	102	257	Peak
2		5460.000	62.18	0.65	62.83	-11.17	74.00	102	257	Peak
3	*	5470.000	67.39	0.69	68.08	-0.12	68.20	102	257	Peak
4		5511.100	116.12	0.83	116.95	N/A	N/A	102	257	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

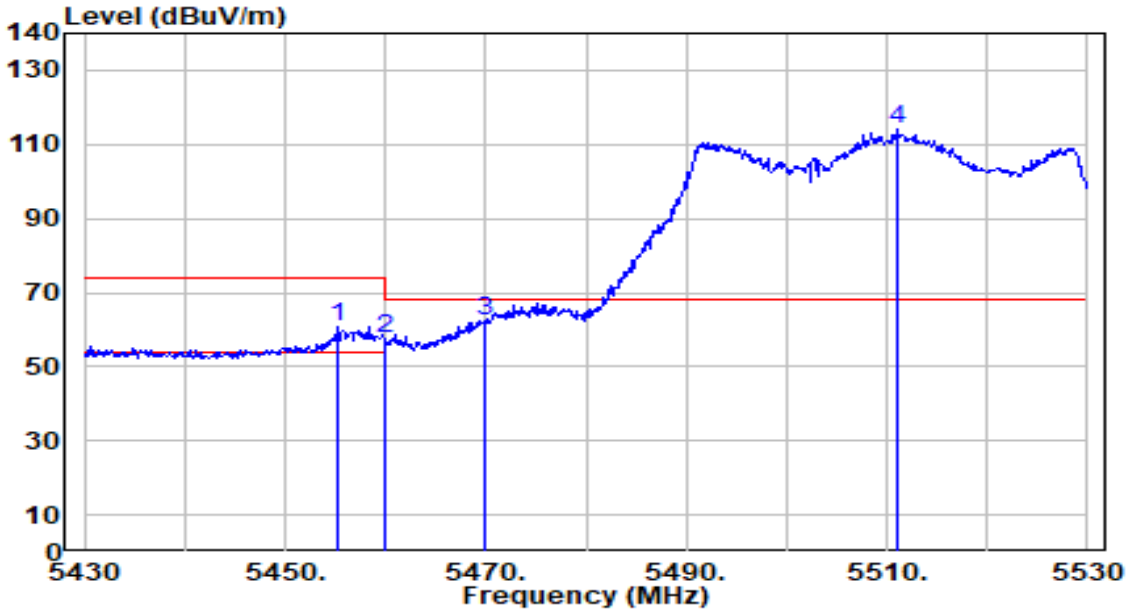


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.800	46.18	0.65	46.83	-7.17	54.00	102	257	Average
2		5460.000	46.01	0.65	46.66	-7.34	54.00	102	257	Average
3		5470.000	50.23	0.69	50.92	N/A	N/A	102	257	Average
4		5511.100	102.73	0.83	103.56	N/A	N/A	102	257	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

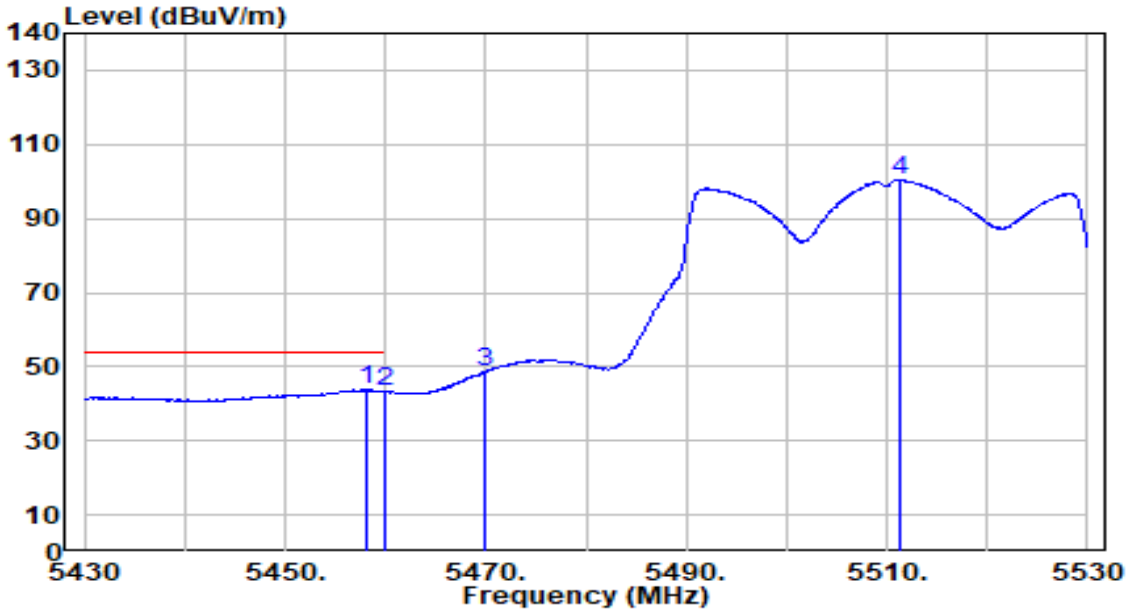


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.200	60.25	0.64	60.88	-13.12	74.00	326	235	Peak
2		5460.000	57.13	0.65	57.78	-16.22	74.00	326	235	Peak
3	*	5470.000	61.60	0.69	62.28	-5.92	68.20	326	235	Peak
4		5511.000	113.03	0.83	113.86	N/A	N/A	326	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

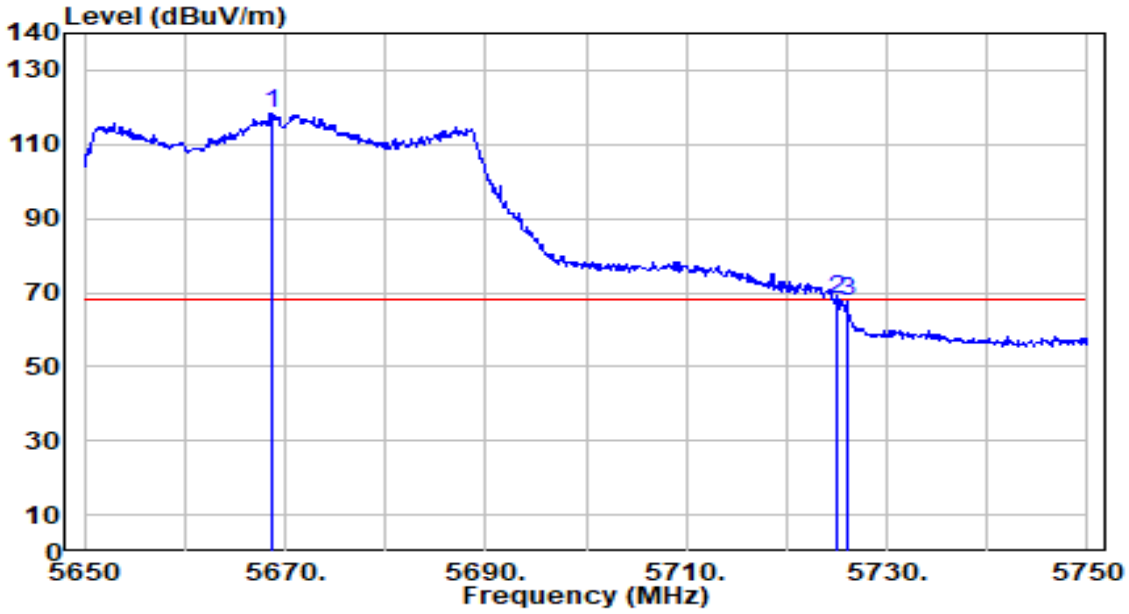


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.200	42.99	0.65	43.64	-10.36	54.00	326	235	Average
2		5460.000	42.48	0.65	43.14	-10.86	54.00	326	235	Average
3		5470.000	47.92	0.69	48.61	N/A	N/A	326	235	Average
4		5511.200	99.62	0.83	100.45	N/A	N/A	326	235	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

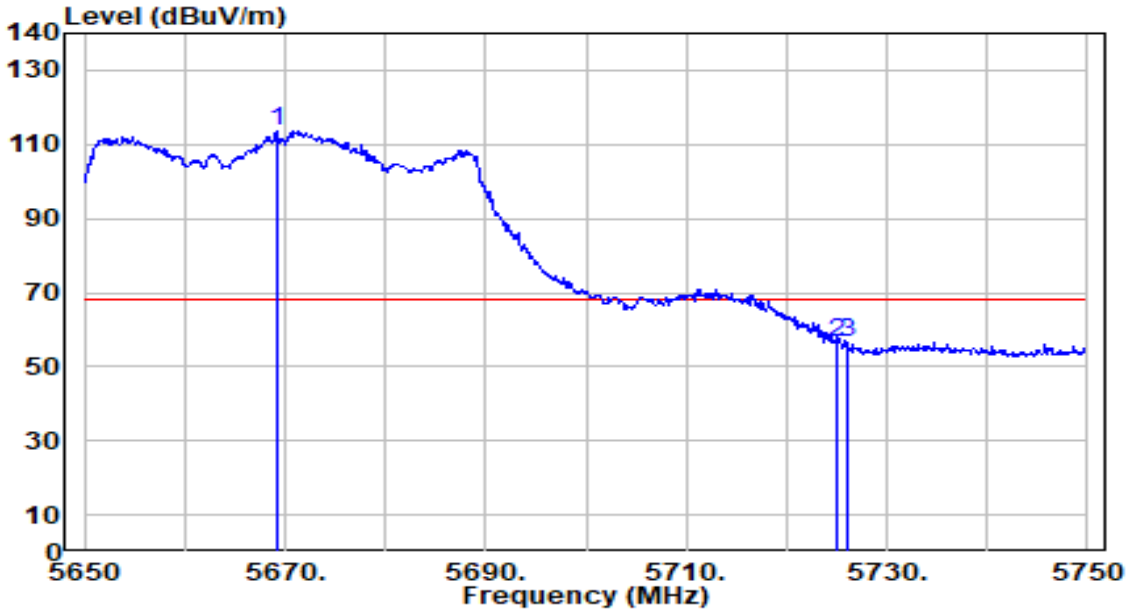


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5668.800	116.66	1.55	118.20	N/A	N/A	182	110	Peak
2	*	5725.000	66.03	1.86	67.89	-0.31	68.20	182	110	Peak
3		5726.000	65.83	1.87	67.70	-0.50	68.20	182	110	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

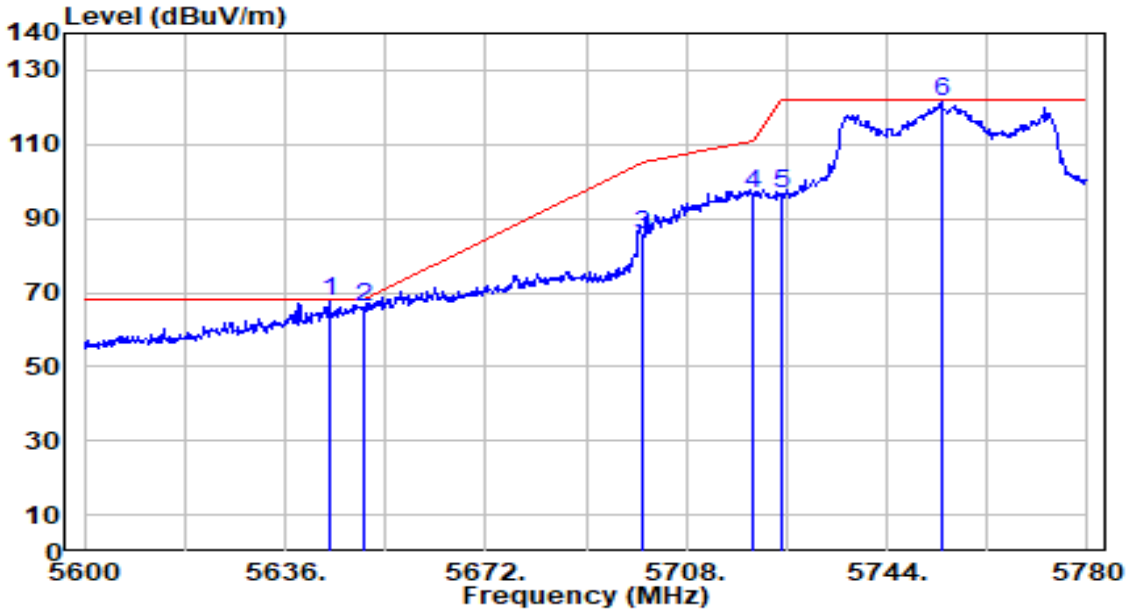


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5669.100	111.93	1.55	113.48	N/A	N/A	310	227	Peak
2		5725.000	54.61	1.86	56.47	-11.73	68.20	310	227	Peak
3	*	5726.000	54.66	1.87	56.53	-11.67	68.20	310	227	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band4_TX_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

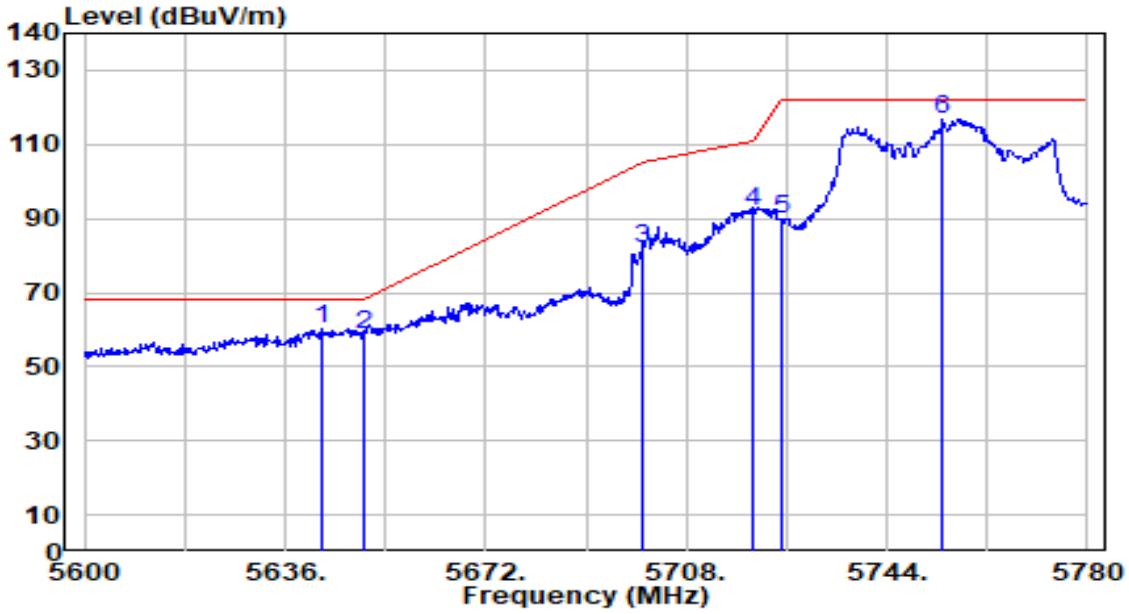


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5643.920	66.17	1.40	67.58	-0.62	68.20	166	116	Peak
2		5650.000	64.49	1.44	65.93	-2.27	68.20	166	116	Peak
3		5700.000	83.75	1.72	85.47	-19.73	105.20	166	116	Peak
4		5720.000	94.67	1.84	96.51	-14.29	110.80	166	116	Peak
5		5725.000	94.70	1.86	96.56	-25.64	122.20	166	116	Peak
6		5753.720	119.36	2.03	121.38	N/A	N/A	166	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band4_TX_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz



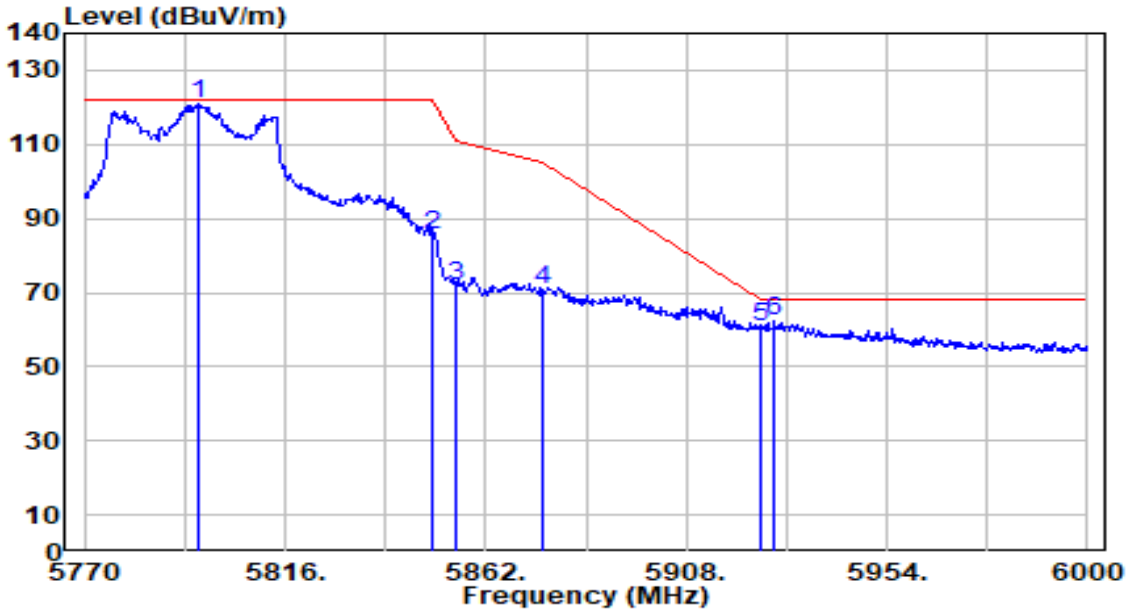
No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5642.480	58.85	1.40	60.24	-7.96	68.20	348	196	Peak
2		5650.000	57.17	1.44	58.61	-9.59	68.20	348	196	Peak
3		5700.000	80.25	1.72	81.97	-23.23	105.20	348	196	Peak
4		5720.000	90.07	1.84	91.90	-18.90	110.80	348	196	Peak
5		5725.000	87.79	1.86	89.65	-32.55	122.20	348	196	Peak
6		5754.080	114.73	2.03	116.76	N/A	N/A	348	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01

Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band4_TX_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

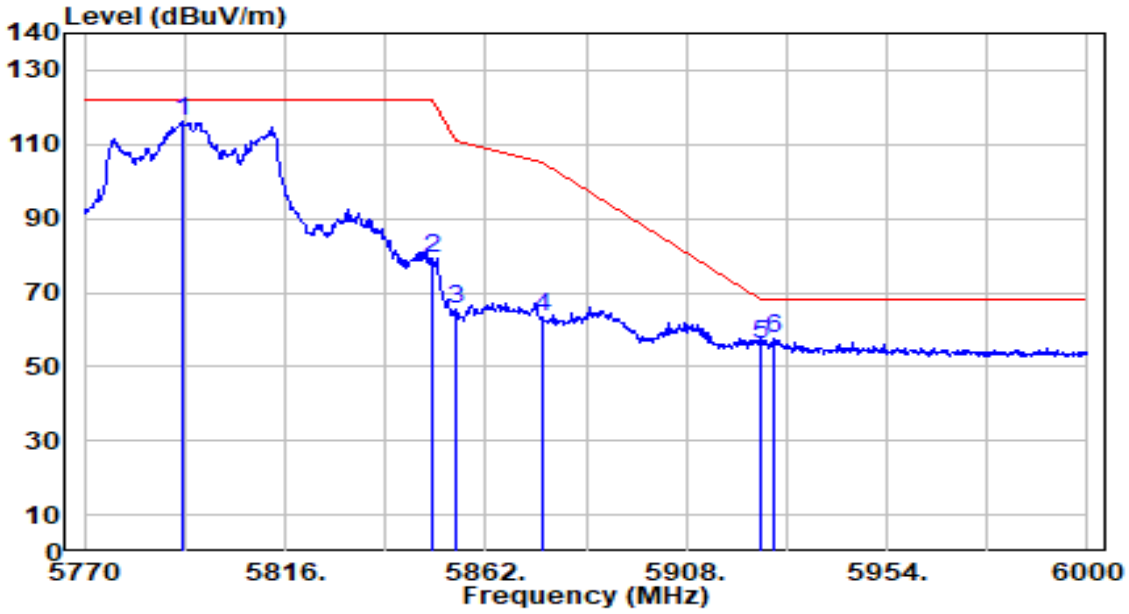


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5795.990	118.69	2.27	120.95	N/A	N/A	200	115	Peak
2		5850.000	83.54	2.27	85.81	-36.39	122.20	200	115	Peak
3		5855.000	69.78	2.27	72.05	-38.75	110.80	200	115	Peak
4		5875.000	68.59	2.26	70.85	-34.35	105.20	200	115	Peak
5		5925.000	58.42	2.25	60.66	-7.54	68.20	200	115	Peak
6	*	5928.010	60.12	2.24	62.36	-5.84	68.20	200	115	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band4_TX_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

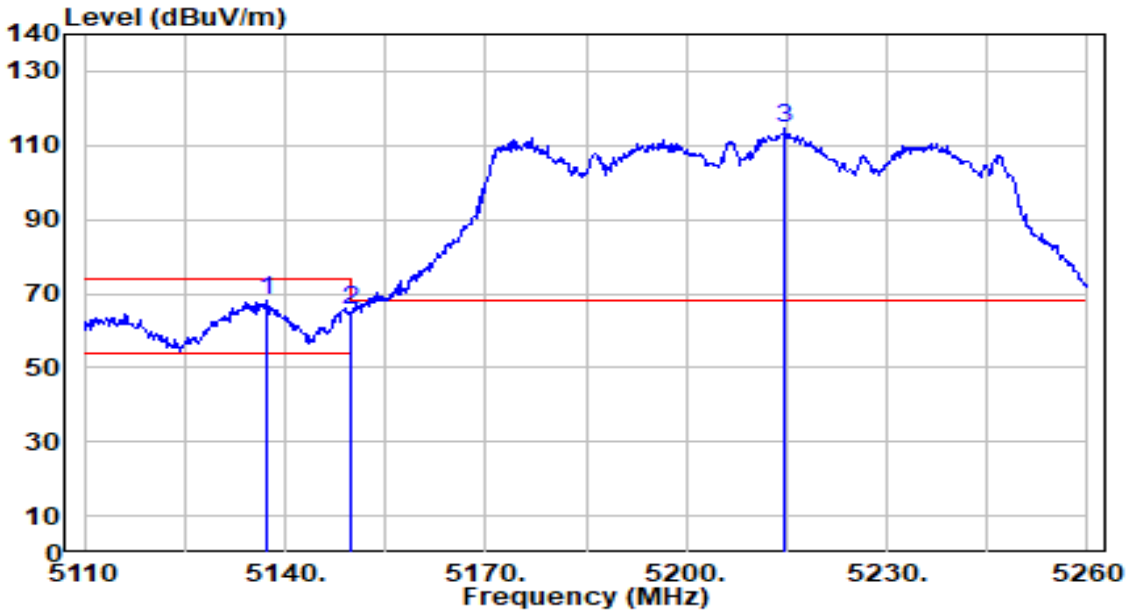


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5792.770	113.90	2.25	116.15	N/A	N/A	315	142	Peak
2		5850.000	76.73	2.27	79.00	-43.20	122.20	315	142	Peak
3		5855.000	63.48	2.27	65.75	-45.05	110.80	315	142	Peak
4		5875.000	60.93	2.26	63.19	-42.01	105.20	315	142	Peak
5		5925.000	53.63	2.25	55.88	-12.32	68.20	315	142	Peak
6	*	5928.010	55.12	2.24	57.36	-10.84	68.20	315	142	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

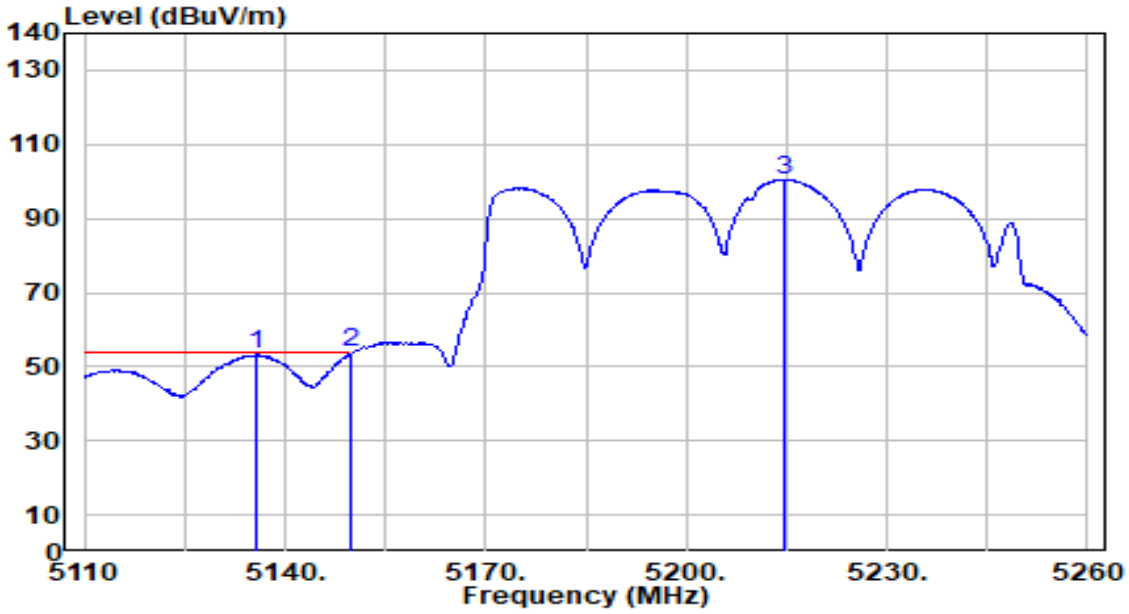


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5137.450	67.73	0.68	68.41	-5.59	74.00	280	285	Peak
2		5150.000	64.68	0.68	65.36	-8.64	74.00	280	285	Peak
3		5214.850	113.80	0.65	114.45	N/A	N/A	280	285	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

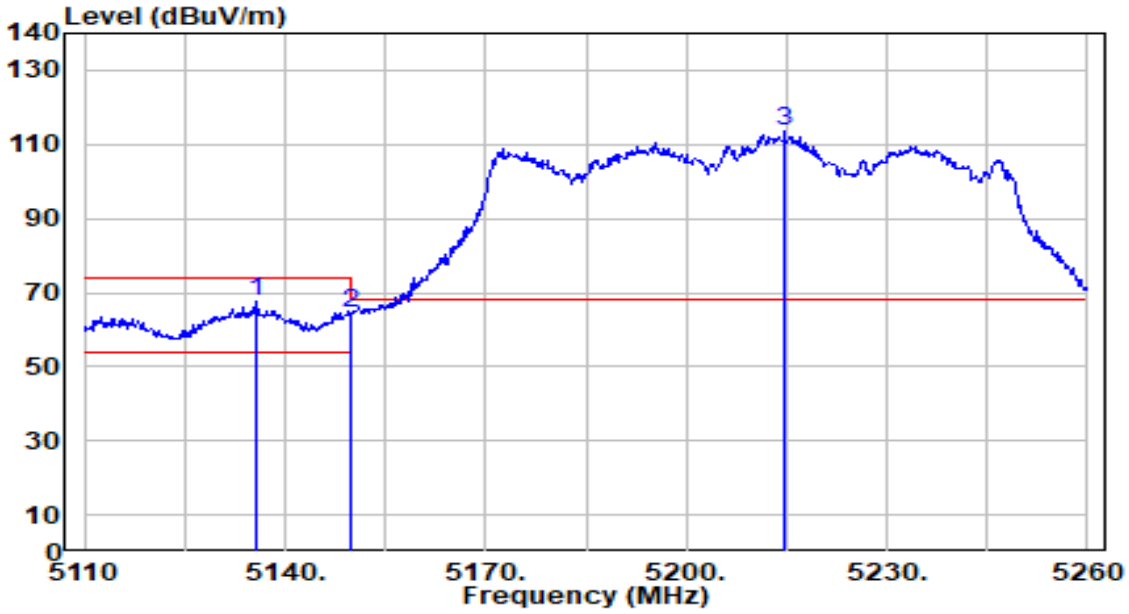


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5135.800	52.72	0.68	53.40	-0.60	54.00	280	285	Average
2	*	5150.000	53.20	0.68	53.87	-0.13	54.00	280	285	Average
3		5214.700	99.76	0.65	100.41	N/A	N/A	280	285	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

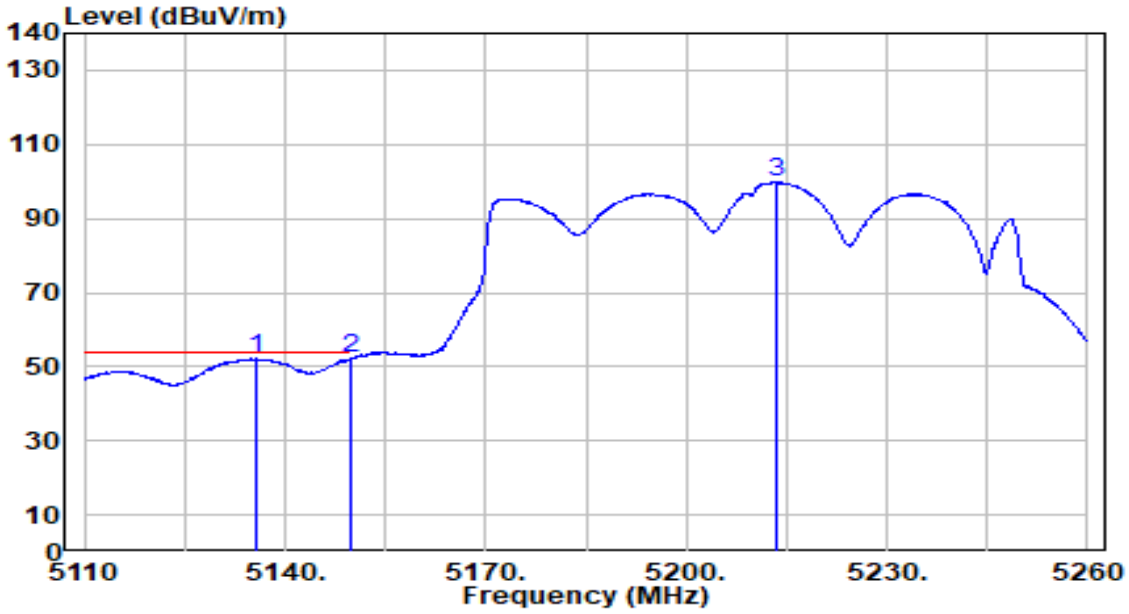


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5135.800	66.98	0.68	67.66	-6.34	74.00	370	186	Peak
2		5150.000	63.59	0.68	64.26	-9.74	74.00	370	186	Peak
3		5214.700	113.03	0.65	113.69	N/A	N/A	370	186	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

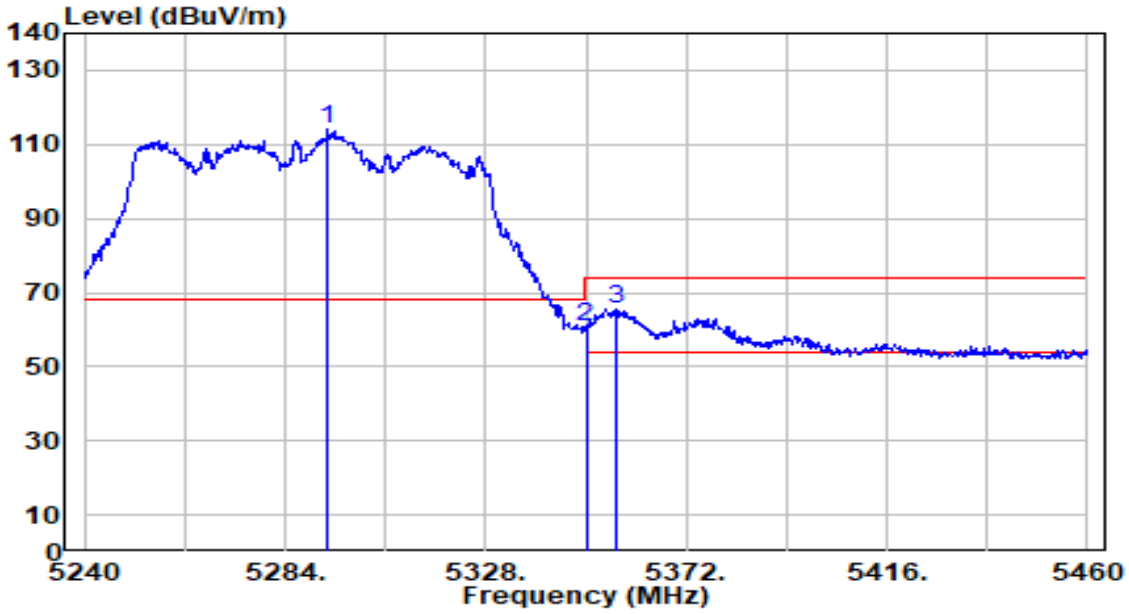


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5135.800	51.41	0.68	52.09	-1.91	54.00	370	186	Average
2	*	5150.000	51.82	0.68	52.50	-1.50	54.00	370	186	Average
3		5213.500	99.11	0.66	99.77	N/A	N/A	370	186	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

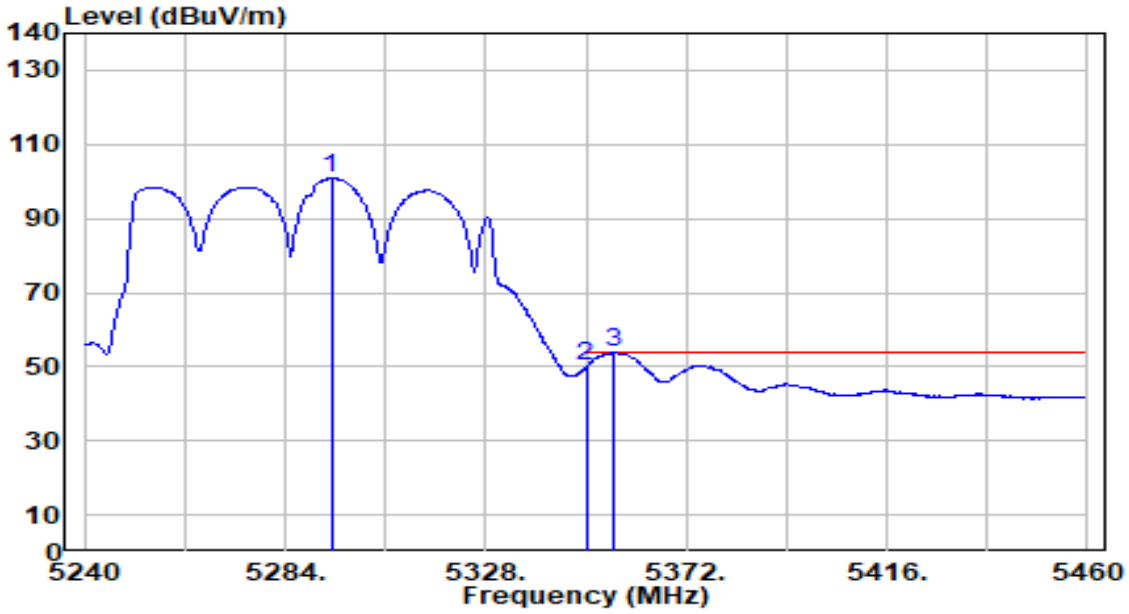


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5293.240	113.34	0.57	113.91	N/A	N/A	287	282	Peak
2		5350.000	60.10	0.51	60.60	-13.40	74.00	287	282	Peak
3	*	5356.380	65.26	0.50	65.75	-8.25	74.00	287	282	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

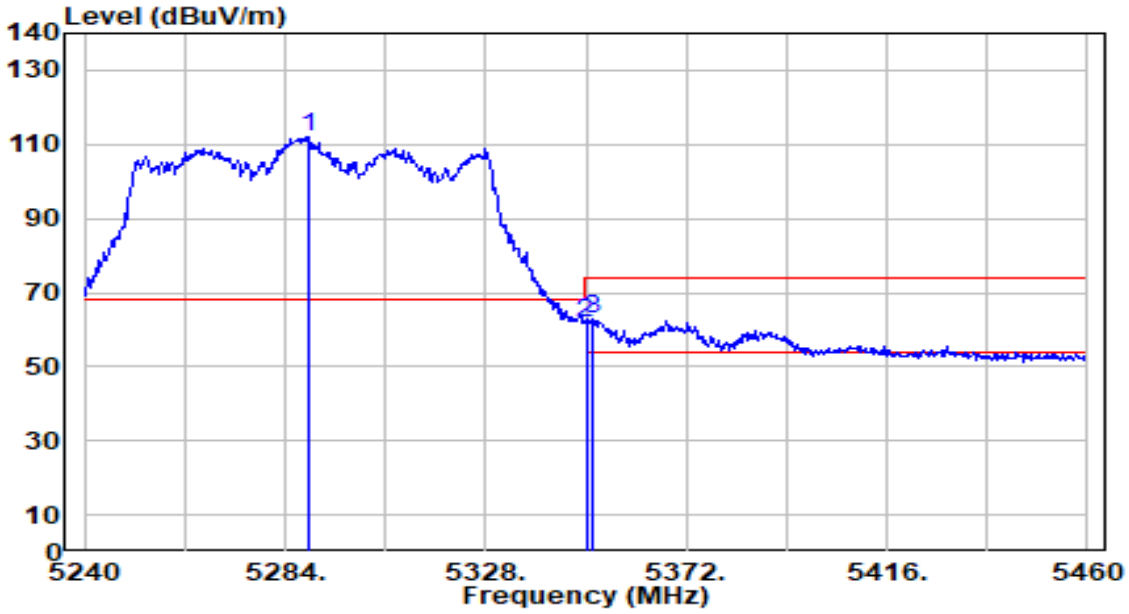


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5294.120	100.29	0.57	100.86	N/A	N/A	287	282	Average
2		5350.000	49.72	0.51	50.23	-3.77	54.00	287	282	Average
3	*	5356.160	53.32	0.50	53.82	-0.18	54.00	287	282	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

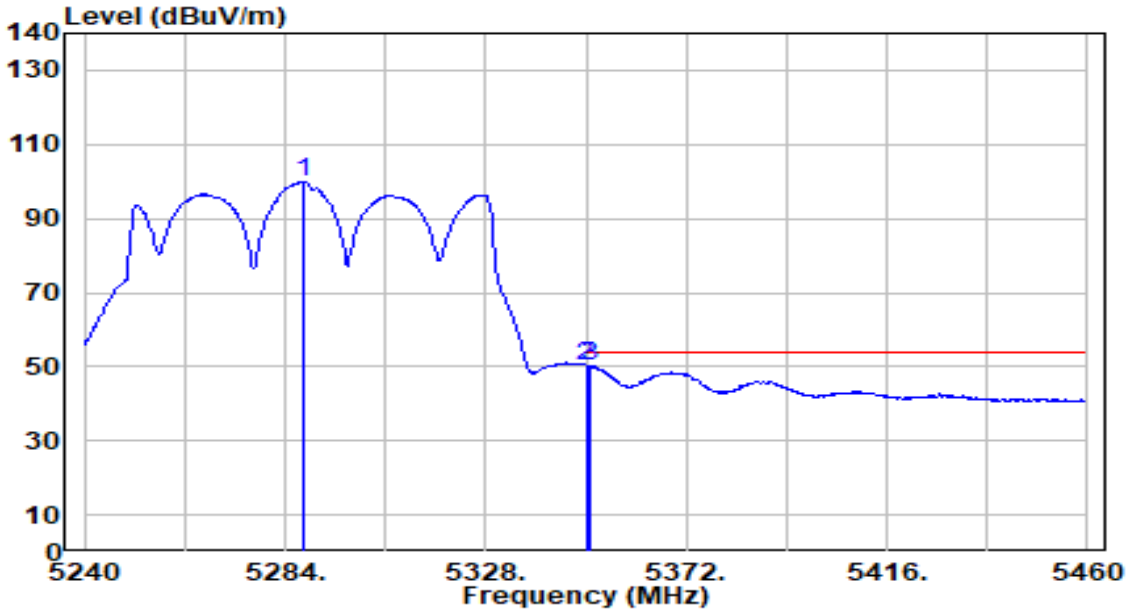


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5289.280	111.45	0.57	112.02	N/A	N/A	379	202	Peak
2		5350.000	61.09	0.51	61.60	-12.40	74.00	379	202	Peak
3	*	5351.320	62.54	0.50	63.05	-10.95	74.00	379	202	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

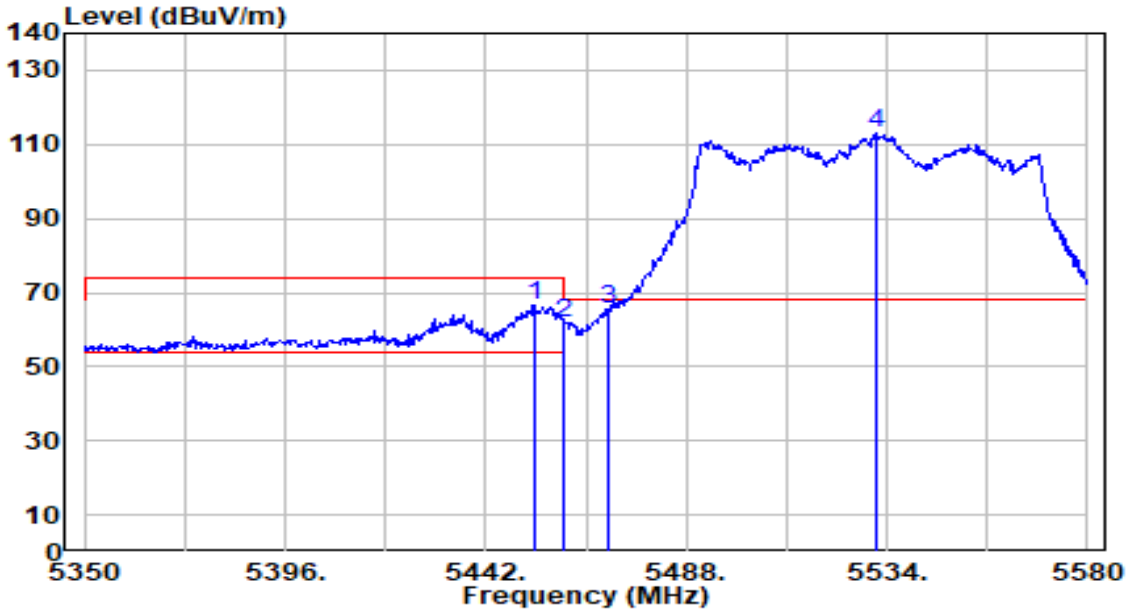


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5288.180	99.44	0.57	100.02	N/A	N/A	379	202	Average
2	*	5350.000	49.82	0.51	50.32	-3.68	54.00	379	202	Average
3		5351.100	49.72	0.50	50.22	-3.78	54.00	379	202	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

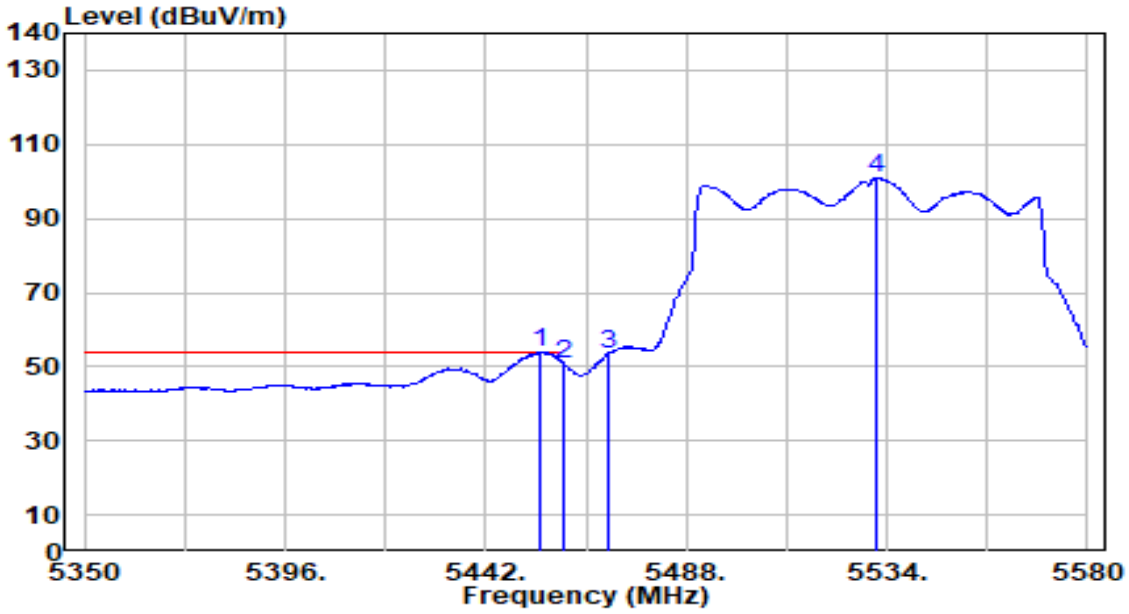


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5453.040	65.97	0.63	66.60	-7.40	74.00	100	256	Peak
2		5460.000	61.37	0.65	62.02	-11.98	74.00	100	256	Peak
3	*	5470.000	65.00	0.69	65.69	-2.51	68.20	100	256	Peak
4		5531.470	111.94	0.91	112.84	N/A	N/A	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

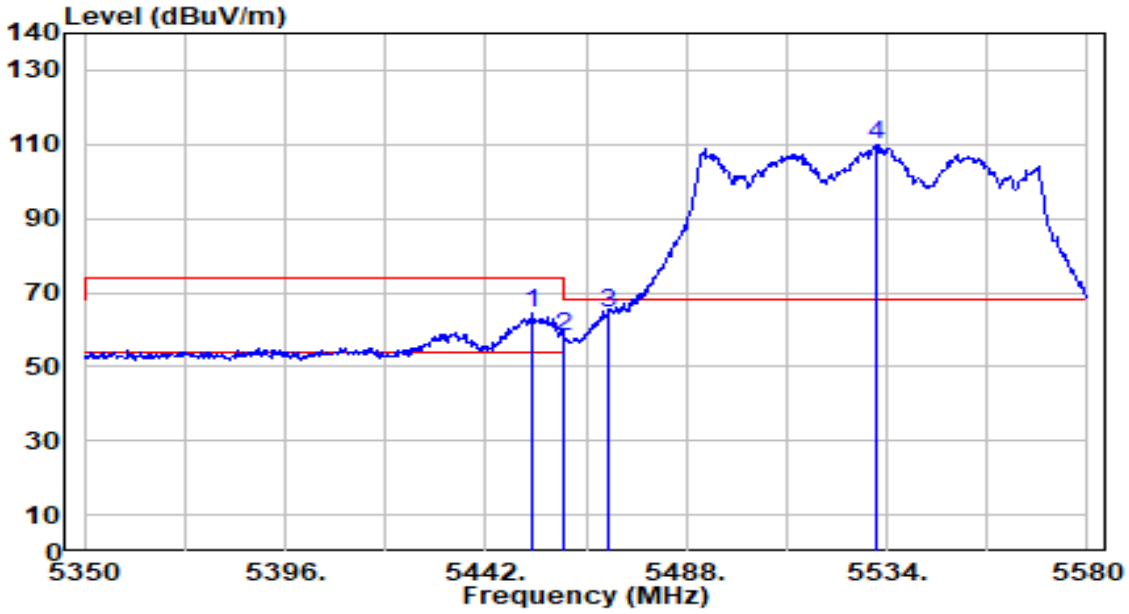


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5454.420	53.21	0.64	53.84	-0.16	54.00	100	256	Average
2		5460.000	50.22	0.65	50.87	-3.13	54.00	100	256	Average
3		5470.000	52.91	0.69	53.60	N/A	N/A	100	256	Average
4		5531.700	99.98	0.91	100.89	N/A	N/A	100	256	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

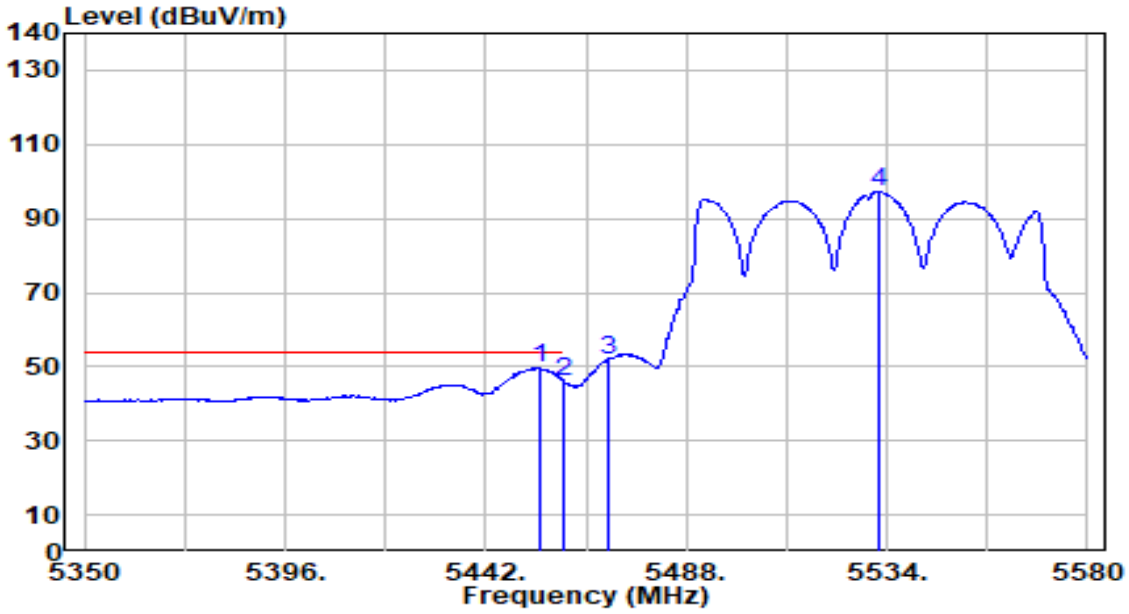


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5452.580	63.85	0.63	64.48	-9.52	74.00	268	221	Peak
2		5460.000	57.53	0.65	58.19	-15.81	74.00	268	221	Peak
3	*	5470.000	63.89	0.69	64.57	-3.63	68.20	268	221	Peak
4		5531.470	109.13	0.91	110.03	N/A	N/A	268	221	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

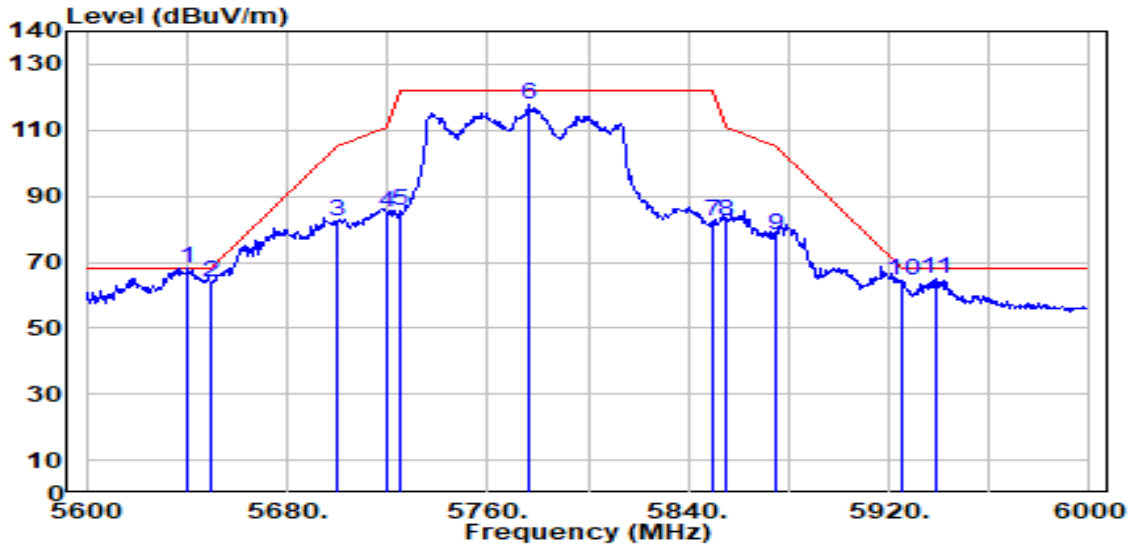


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5454.190	48.94	0.63	49.58	-4.42	54.00	268	221	Average
2		5460.000	45.26	0.65	45.91	-8.09	54.00	268	221	Average
3		5470.000	51.22	0.69	51.91	N/A	N/A	268	221	Average
4		5532.160	96.40	0.91	97.30	N/A	N/A	268	221	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band4_TX_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

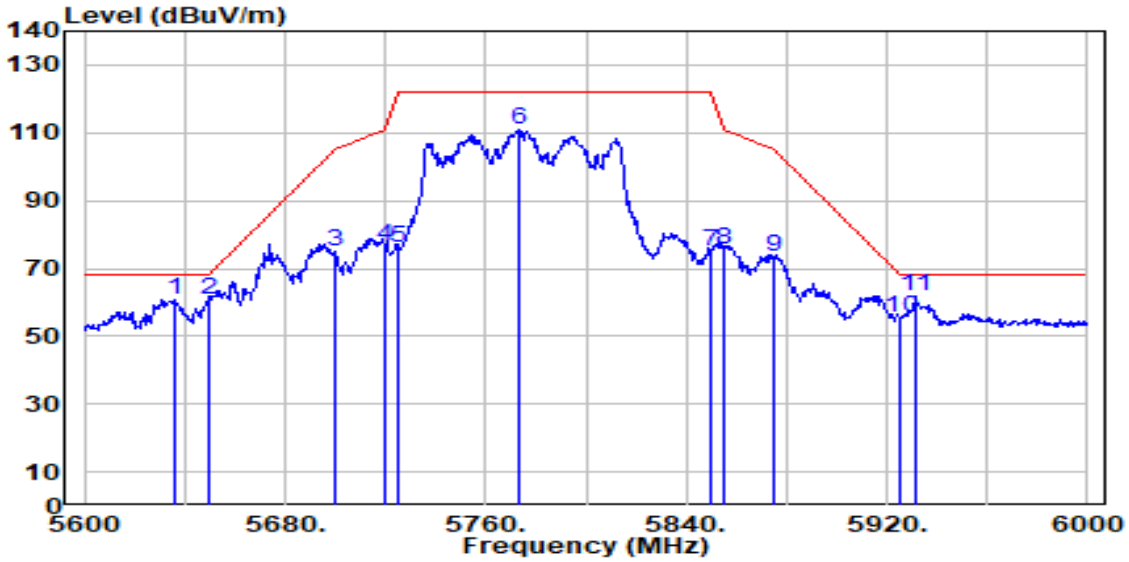


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5640.400	66.67	1.38	68.06	-0.14	68.20	200	107	Peak
2		5650.000	62.74	1.44	64.18	-4.02	68.20	200	107	Peak
3		5700.000	80.45	1.72	82.17	-23.03	105.20	200	107	Peak
4		5720.000	83.33	1.84	85.16	-25.64	110.80	200	107	Peak
5		5725.000	83.96	1.86	85.82	-36.38	122.20	200	107	Peak
6		5776.800	115.84	2.16	118.00	N/A	N/A	200	107	Peak
7		5850.000	80.16	2.27	82.43	-39.77	122.20	200	107	Peak
8		5855.000	80.27	2.27	82.54	-28.26	110.80	200	107	Peak
9		5875.000	76.14	2.26	78.40	-26.80	105.20	200	107	Peak
10		5925.000	62.17	2.25	64.41	-3.79	68.20	200	107	Peak
11		5938.800	62.84	2.24	65.08	-3.12	68.20	200	107	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band4_TX_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

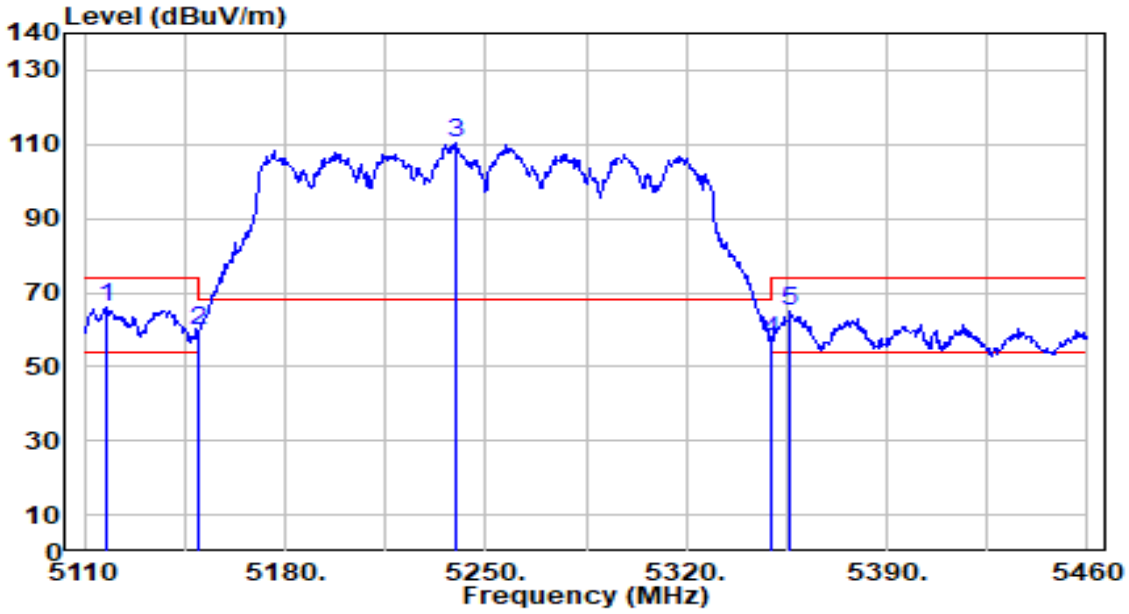


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5635.600	59.43	1.36	60.79	-7.41	68.20	300	139	Peak
2		5650.000	59.47	1.44	60.91	-7.29	68.20	300	139	Peak
3		5700.000	73.25	1.72	74.97	-30.23	105.20	300	139	Peak
4		5720.000	74.83	1.84	76.66	-34.14	110.80	300	139	Peak
5		5725.000	74.04	1.86	75.90	-46.30	122.20	300	139	Peak
6		5773.600	108.65	2.14	110.79	N/A	N/A	300	139	Peak
7		5850.000	72.99	2.27	75.26	-46.94	122.20	300	139	Peak
8		5855.000	73.18	2.27	75.45	-35.35	110.80	300	139	Peak
9		5875.000	71.20	2.26	73.46	-31.74	105.20	300	139	Peak
10		5925.000	53.31	2.25	55.55	-12.65	68.20	300	139	Peak
11	*	5931.200	59.43	2.24	61.68	-6.52	68.20	300	139	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

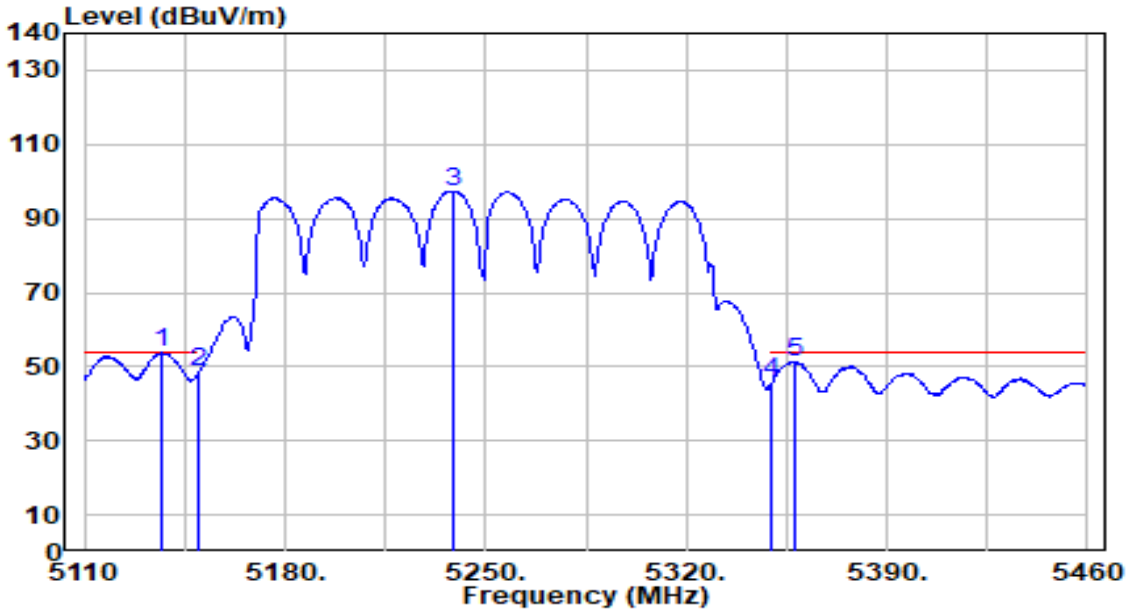


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5118.050	65.55	0.68	66.23	-7.77	74.00	296	286	Peak
2		5150.000	58.83	0.68	59.50	-14.50	74.00	296	286	Peak
3		5239.500	109.95	0.63	110.58	N/A	N/A	296	286	Peak
4		5350.000	56.69	0.51	57.19	-16.81	74.00	296	286	Peak
5		5356.400	64.63	0.50	65.12	-8.88	74.00	296	286	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

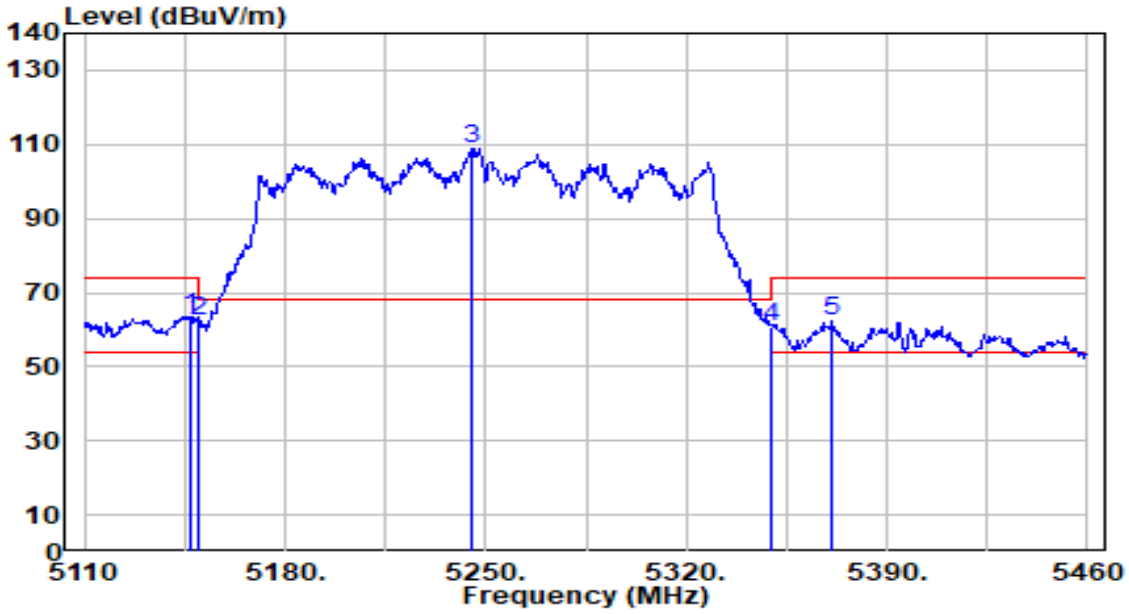


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5137.300	53.15	0.68	53.82	-0.18	54.00	296	286	Average
2		5150.000	47.80	0.68	48.47	-5.53	54.00	296	286	Average
3		5238.450	96.80	0.63	97.43	N/A	N/A	296	286	Average
4		5350.000	45.52	0.51	46.03	-7.97	54.00	296	286	Average
5		5357.800	50.74	0.50	51.24	-2.76	54.00	296	286	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

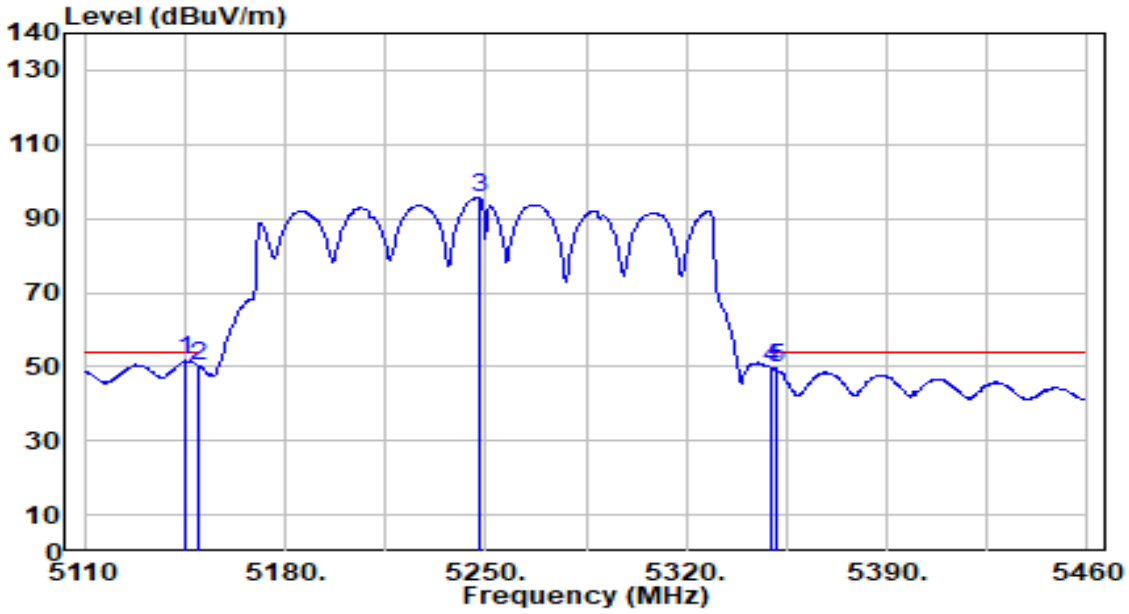


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.450	62.78	0.68	63.46	-10.54	74.00	312	197	Peak
2		5150.000	61.86	0.68	62.54	-11.46	74.00	312	197	Peak
3		5244.750	108.15	0.62	108.77	N/A	N/A	312	197	Peak
4		5350.000	60.50	0.51	61.01	-12.99	74.00	312	197	Peak
5		5371.100	61.70	0.48	62.18	-11.82	74.00	312	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

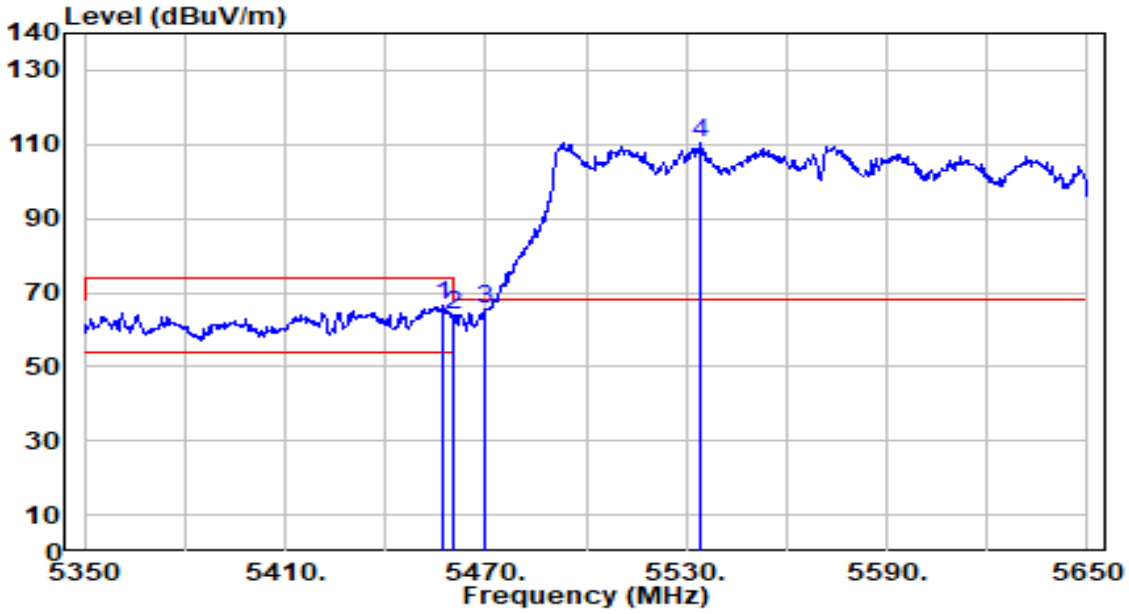


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5145.350	50.94	0.68	51.61	-2.39	54.00	312	197	Average
2		5150.000	49.34	0.68	50.02	-3.98	54.00	312	197	Average
3		5247.900	95.02	0.62	95.64	N/A	N/A	312	197	Average
4		5350.000	49.28	0.51	49.78	-4.22	54.00	312	197	Average
5		5351.850	48.92	0.50	49.42	-4.58	54.00	312	197	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

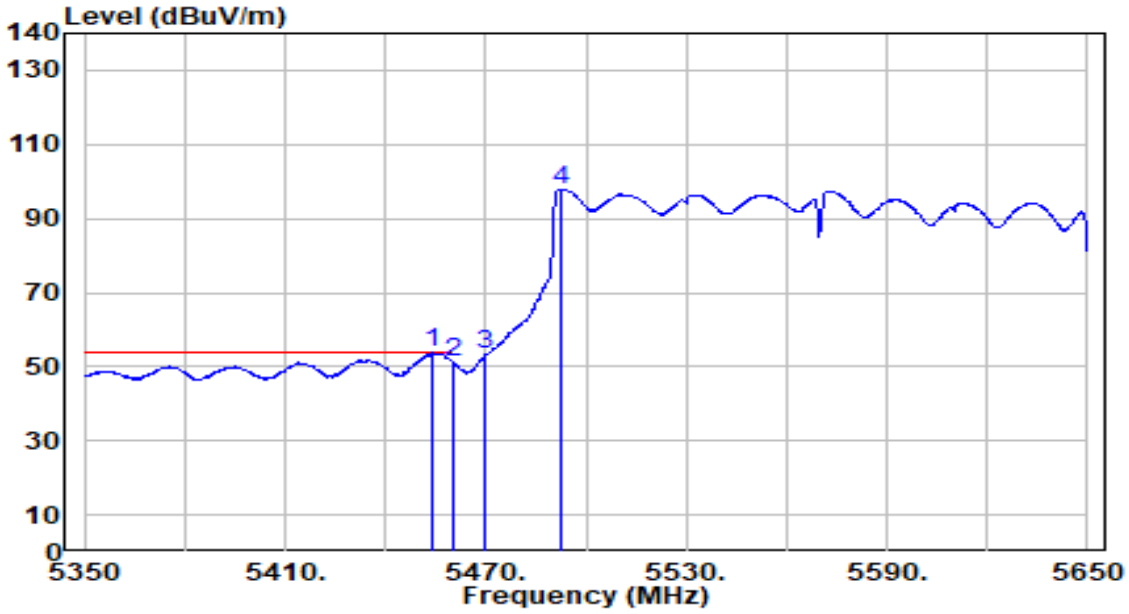


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.400	65.88	0.65	66.52	-7.48	74.00	107	255	Peak
2		5460.000	63.22	0.65	63.87	-10.13	74.00	107	255	Peak
3	*	5470.000	65.02	0.69	65.71	-2.49	68.20	107	255	Peak
4		5534.500	109.63	0.92	110.55	N/A	N/A	107	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

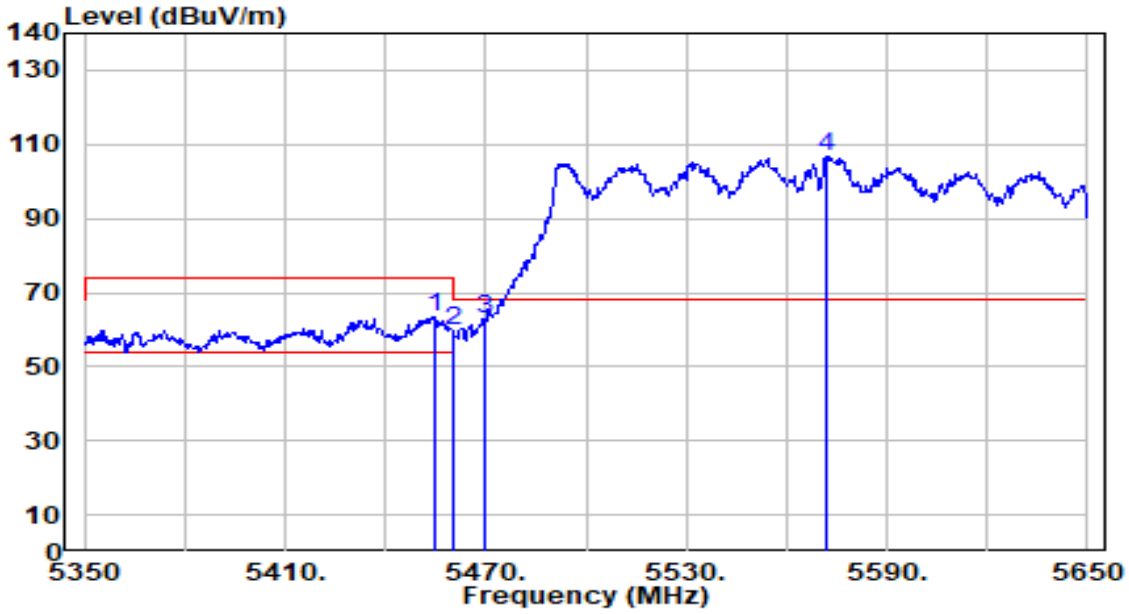


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5454.100	53.26	0.63	53.89	-0.11	54.00	107	255	Average
2		5460.000	50.68	0.65	51.33	-2.67	54.00	107	255	Average
3		5470.000	52.46	0.69	53.15	N/A	N/A	107	255	Average
4		5492.200	97.19	0.76	97.96	N/A	N/A	107	255	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

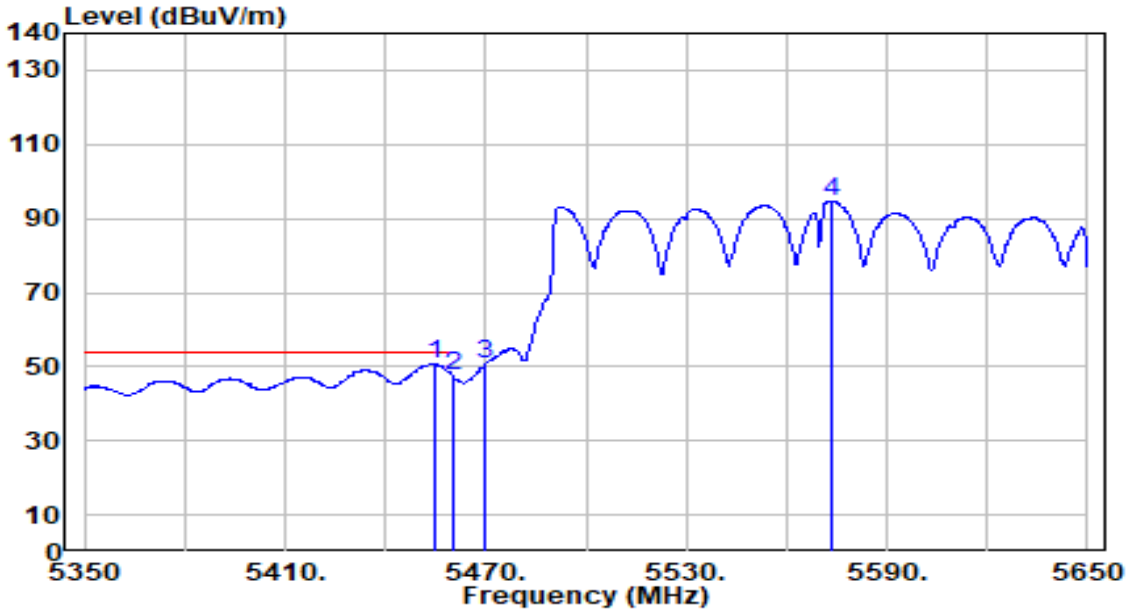


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.000	62.94	0.64	63.58	-10.42	74.00	306	225	Peak
2		5460.000	59.04	0.65	59.69	-14.31	74.00	306	225	Peak
3	*	5470.000	62.16	0.69	62.85	-5.35	68.20	306	225	Peak
4		5572.000	105.91	1.05	106.96	N/A	N/A	306	225	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

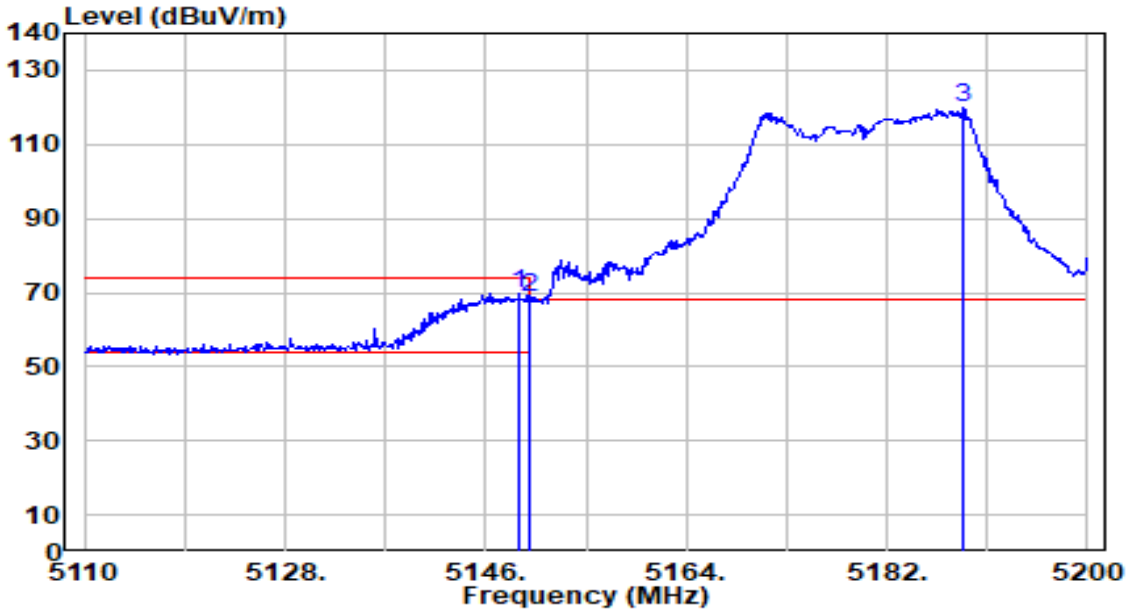


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5455.000	50.20	0.64	50.84	-3.16	54.00	306	225	Average
2		5460.000	46.87	0.65	47.52	-6.48	54.00	306	225	Average
3		5470.000	49.88	0.69	50.57	N/A	N/A	306	225	Average
4		5573.800	93.63	1.06	94.69	N/A	N/A	306	225	Average

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band1_TX_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

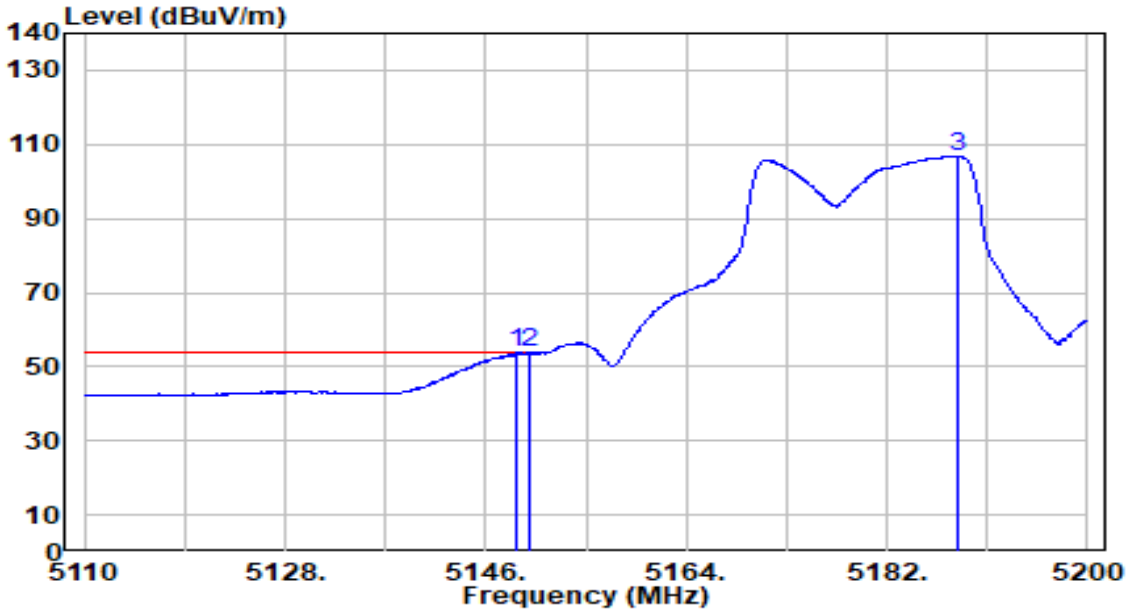


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.970	69.31	0.68	69.98	-4.02	74.00	300	283	Peak
2		5150.000	67.83	0.68	68.50	-5.50	74.00	300	283	Peak
3		5188.930	119.13	0.67	119.80	N/A	N/A	300	283	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band1_TX_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

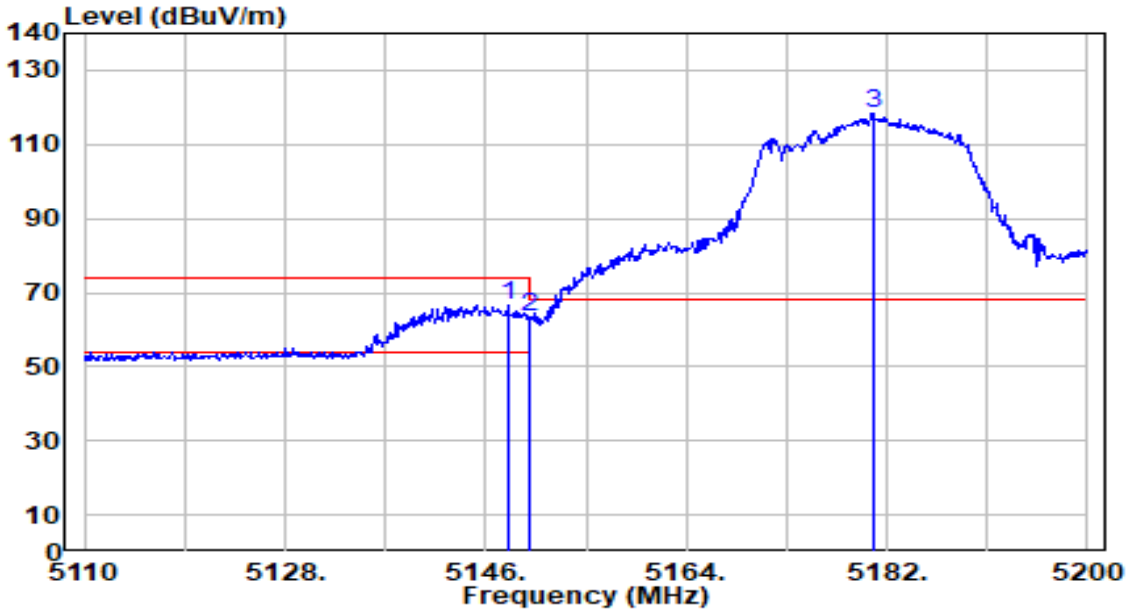


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.790	53.13	0.68	53.81	-0.19	54.00	300	283	Average
2	*	5150.000	53.17	0.68	53.84	-0.16	54.00	300	283	Average
3		5188.300	105.99	0.67	106.66	N/A	N/A	300	283	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band1_TX_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

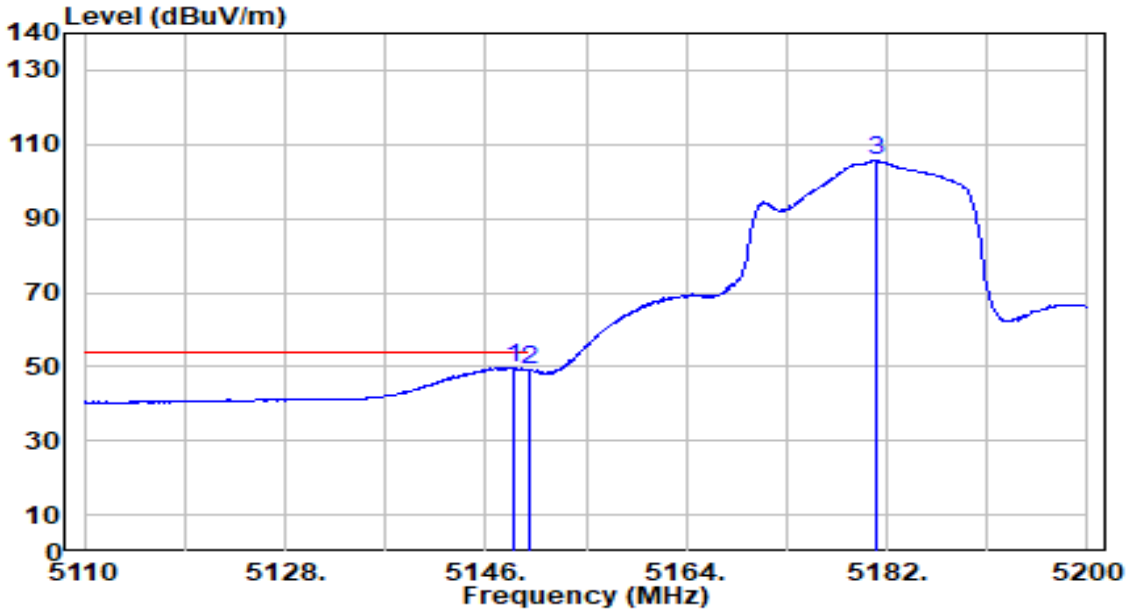


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.980	66.09	0.68	66.76	-7.24	74.00	318	187	Peak
2		5150.000	62.51	0.68	63.18	-10.82	74.00	318	187	Peak
3		5180.740	117.92	0.67	118.59	N/A	N/A	318	187	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band1_TX_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

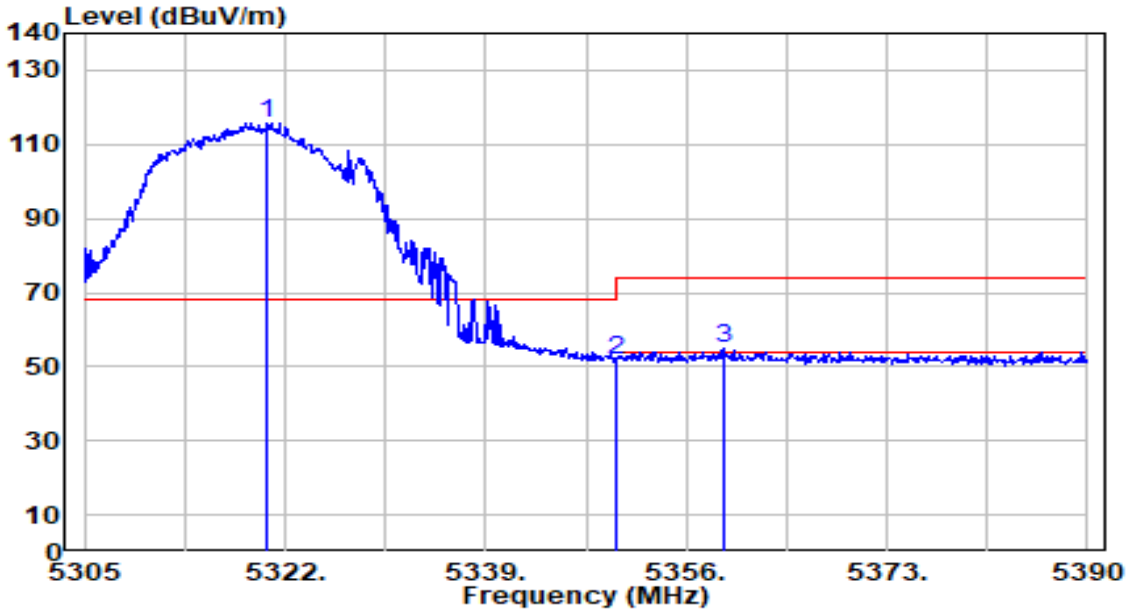


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.610	49.08	0.68	49.76	-4.24	54.00	318	187	Average
2		5150.000	48.63	0.68	49.31	-4.69	54.00	318	187	Average
3		5181.100	104.91	0.67	105.58	N/A	N/A	318	187	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-20MHz_Band2_TX_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

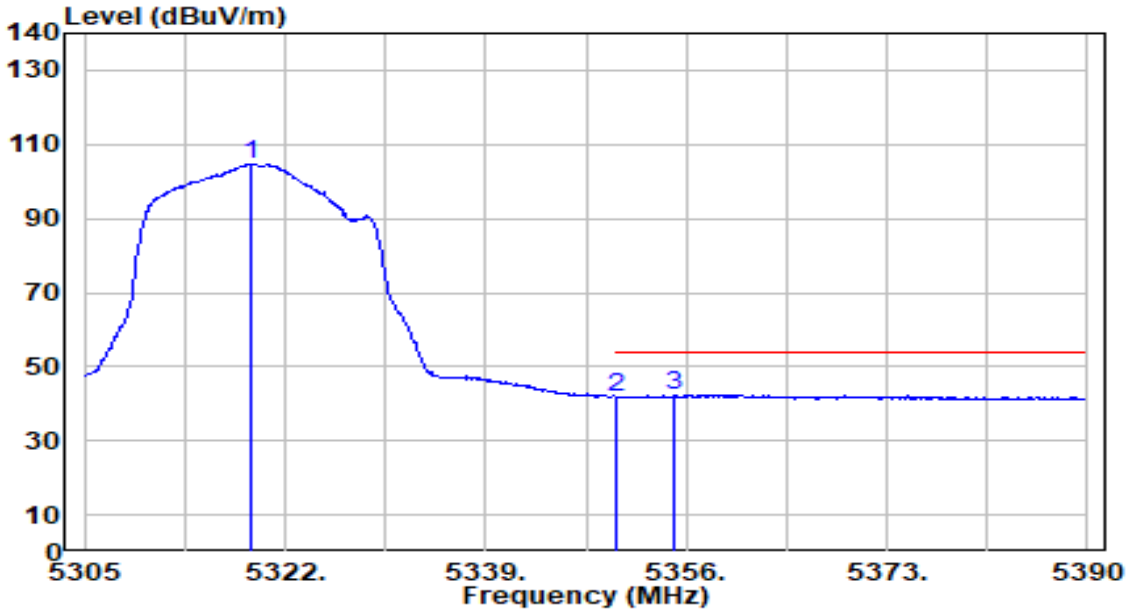


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5320.470	115.29	0.54	115.83	N/A	N/A	400	272	Peak
2		5350.000	51.21	0.51	51.71	-22.29	74.00	400	272	Peak
3	*	5359.145	54.26	0.49	54.75	-19.25	74.00	400	272	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-20MHz_Band2_TX_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

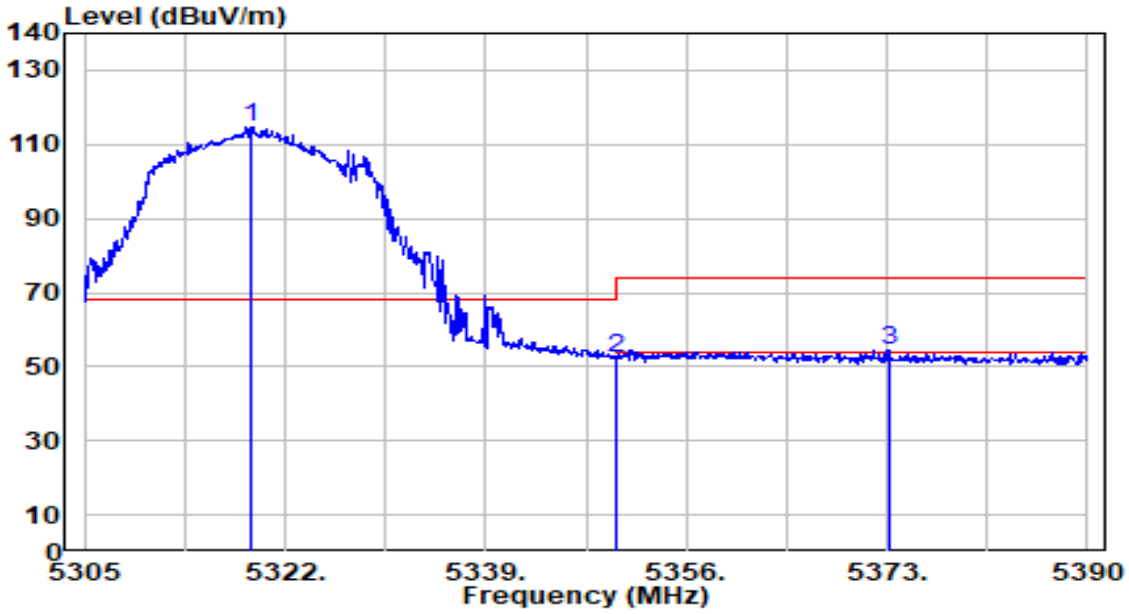


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5319.025	104.27	0.54	104.81	N/A	N/A	400	272	Average
2		5350.000	41.35	0.51	41.86	-12.14	54.00	400	272	Average
3	*	5355.065	41.89	0.50	42.39	-11.61	54.00	400	272	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-20MHz_Band2_TX_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

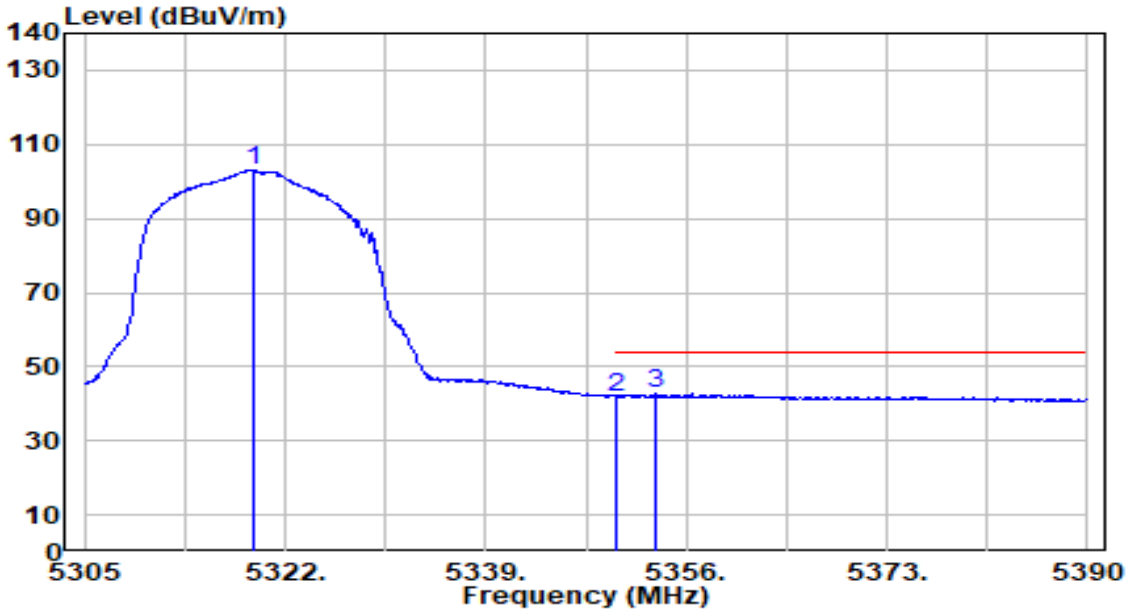


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5319.195	113.93	0.54	114.47	N/A	N/A	371	199	Peak
2		5350.000	51.99	0.51	52.49	-21.51	74.00	371	199	Peak
3	*	5373.170	54.03	0.48	54.51	-19.49	74.00	371	199	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-20MHz_Band2_TX_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

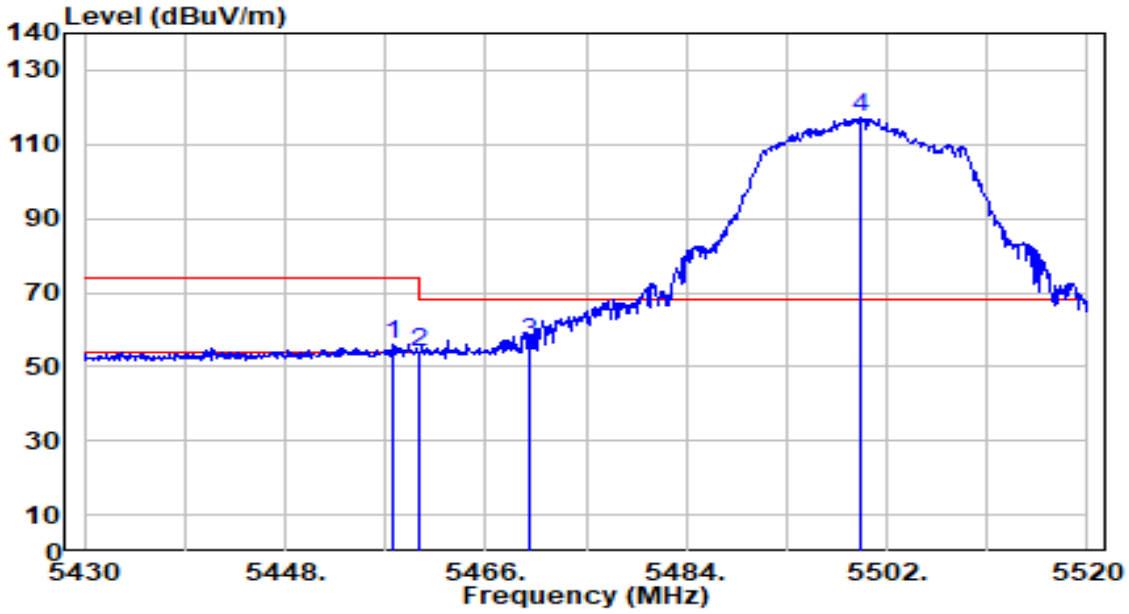


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5319.280	102.65	0.54	103.19	N/A	N/A	371	199	Average
2		5350.000	41.42	0.51	41.92	-12.08	54.00	371	199	Average
3	*	5353.365	42.07	0.50	42.57	-11.43	54.00	371	199	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-20MHz_Band3_TX_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

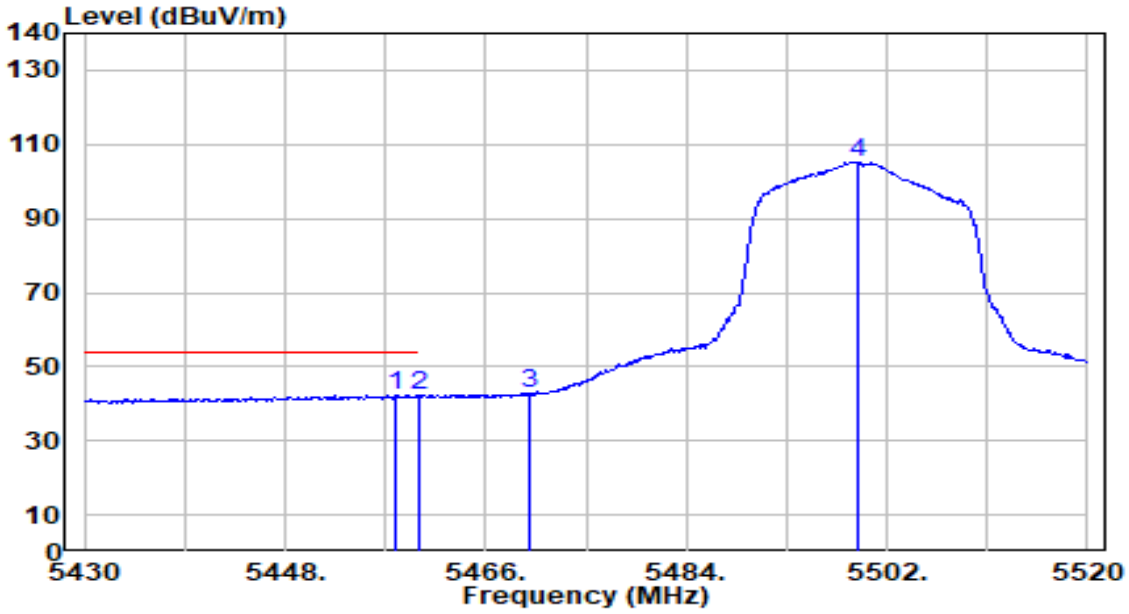


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.720	55.38	0.65	56.02	-17.98	74.00	208	114	Peak
2		5460.000	53.25	0.65	53.91	-20.09	74.00	208	114	Peak
3	*	5470.000	55.79	0.69	56.48	-11.72	68.20	208	114	Peak
4		5499.570	116.34	0.79	117.13	N/A	N/A	208	114	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-20MHz_Band3_TX_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

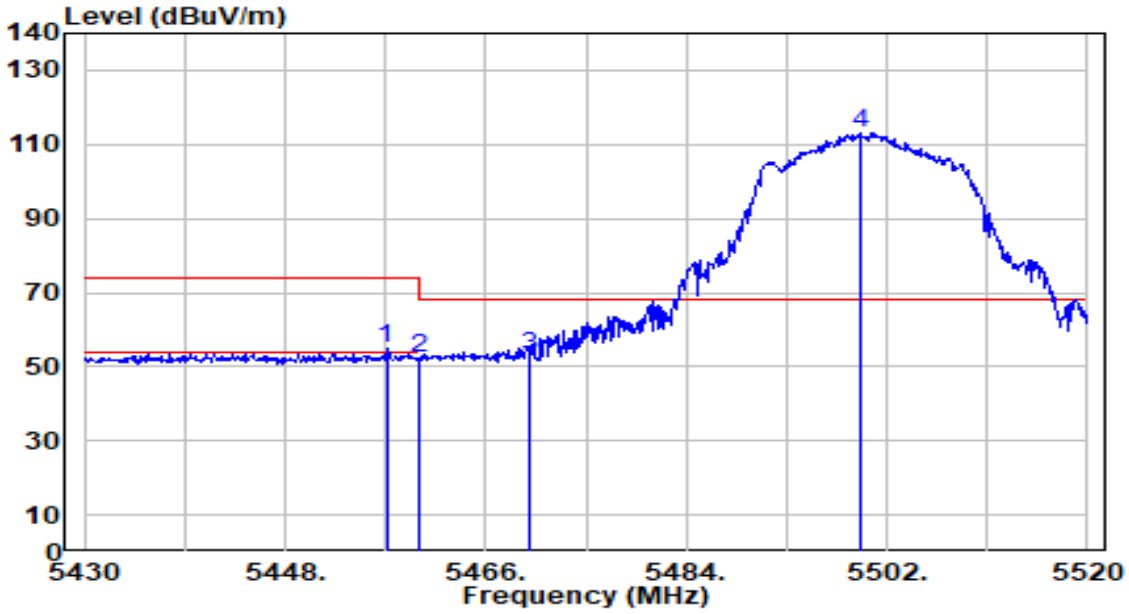


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5457.990	41.44	0.65	42.08	-11.92	54.00	208	114	Average
2		5460.000	41.36	0.65	42.02	-11.98	54.00	208	114	Average
3		5470.000	42.27	0.69	42.96	N/A	N/A	208	114	Average
4		5499.480	104.38	0.79	105.17	N/A	N/A	208	114	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-20MHz_Band3_TX_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

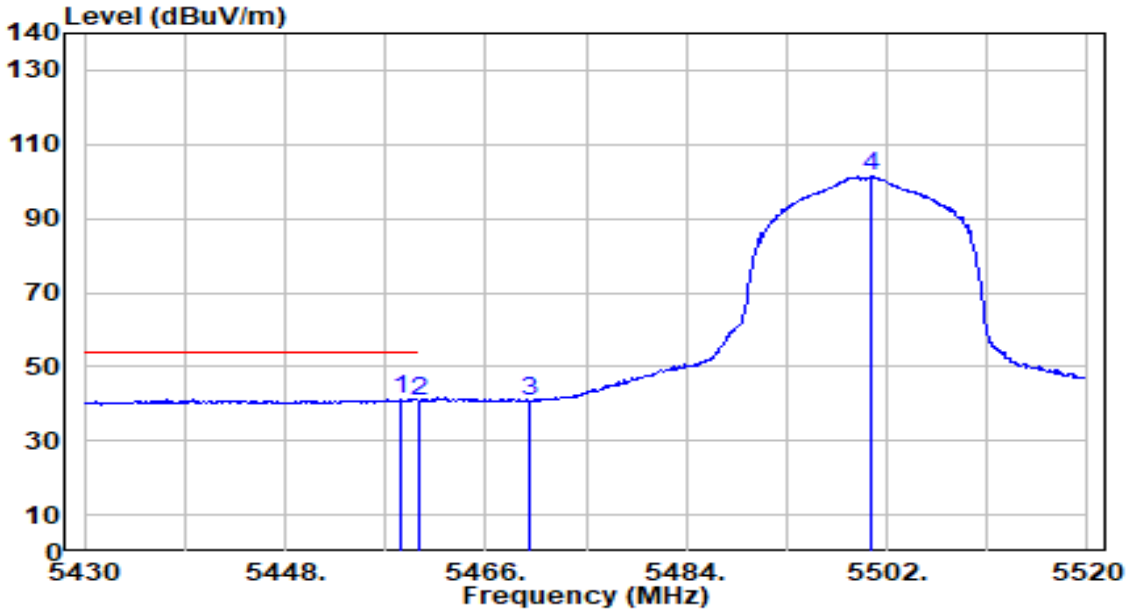


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.090	54.38	0.64	55.03	-18.97	74.00	323	237	Peak
2		5460.000	51.60	0.65	52.26	-21.74	74.00	323	237	Peak
3	*	5470.000	51.91	0.69	52.60	-15.60	68.20	323	237	Peak
4		5499.750	112.40	0.79	113.19	N/A	N/A	323	237	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-20MHz_Band3_TX_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

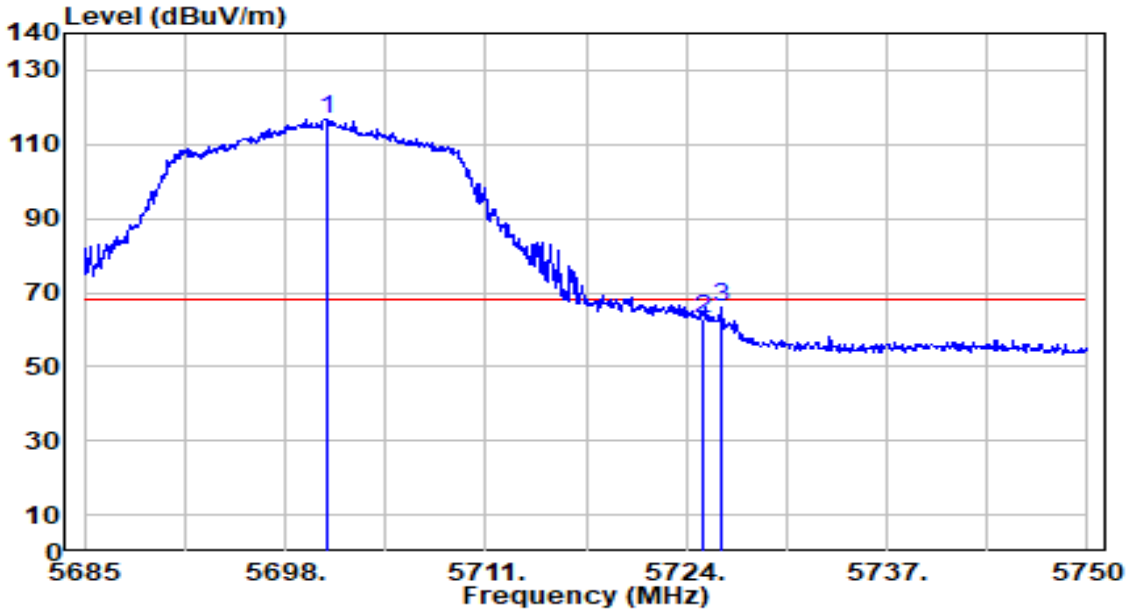


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.350	40.57	0.65	41.22	-12.78	54.00	323	237	Average
2		5460.000	40.10	0.65	40.75	-13.25	54.00	323	237	Average
3		5470.000	40.14	0.69	40.83	N/A	N/A	323	237	Average
4		5500.650	100.50	0.79	101.29	N/A	N/A	323	237	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-20MHz_Band3_TX_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

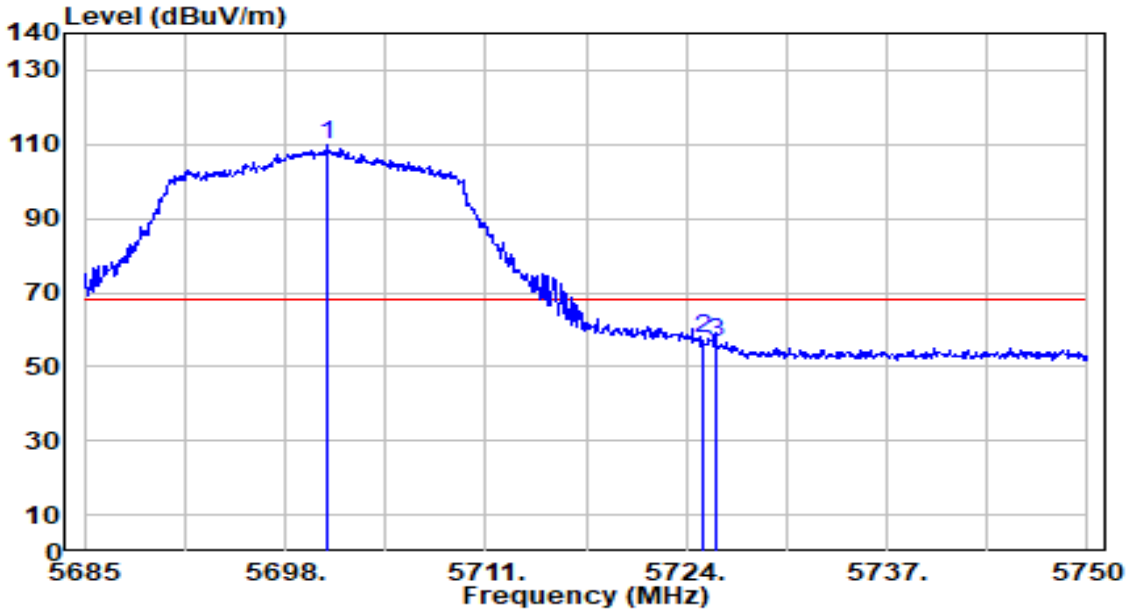


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5700.665	115.08	1.73	116.81	N/A	N/A	208	114	Peak
2		5725.000	60.81	1.86	62.67	-5.53	68.20	208	114	Peak
3	*	5726.340	64.42	1.87	66.29	-1.91	68.20	208	114	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-20MHz_Band3_TX_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

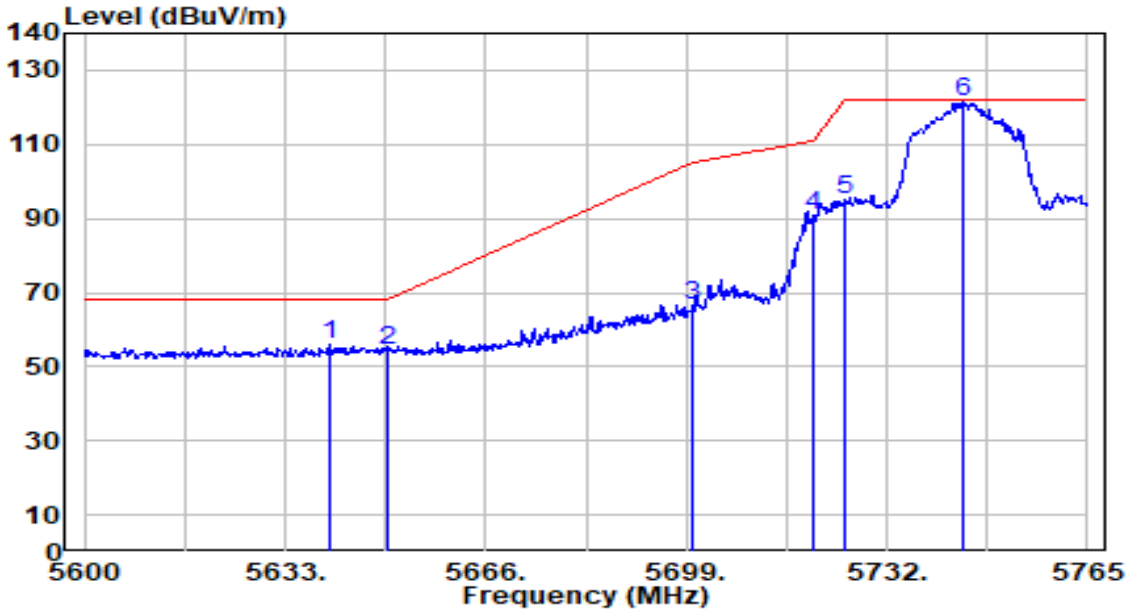


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5700.665	108.03	1.73	109.75	N/A	N/A	323	236	Peak
2	*	5725.000	55.58	1.86	57.44	-10.76	68.20	323	236	Peak
3		5725.950	54.84	1.87	56.71	-11.49	68.20	323	236	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-20MHz_Band4_TX_CH 149_ANT 0+1	Test Voltage	AC 120V/60H

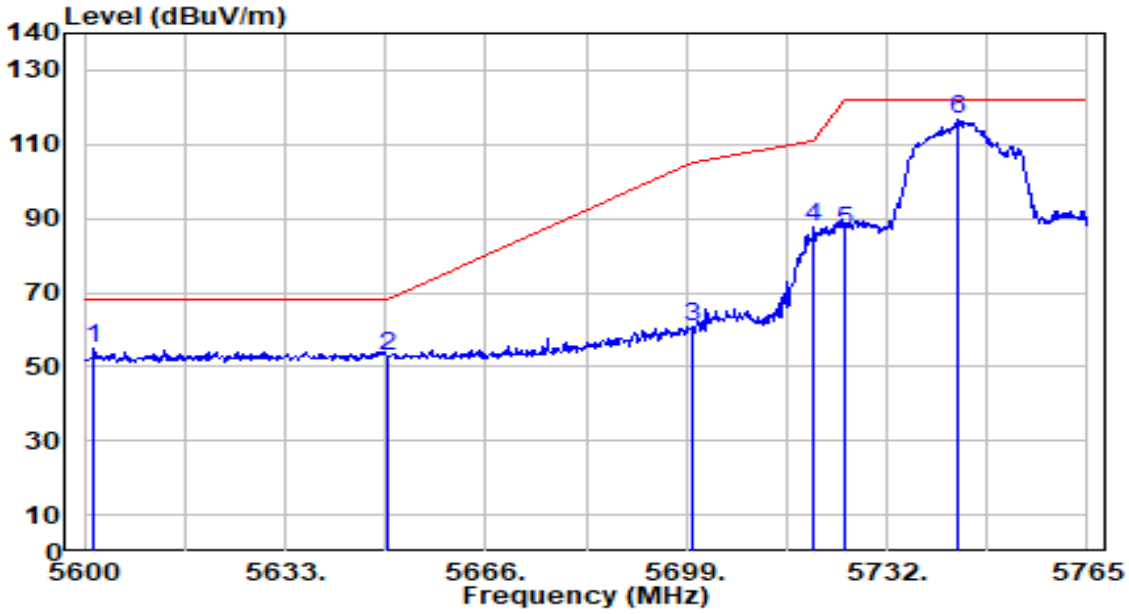


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5640.260	54.59	1.38	55.98	-12.22	68.20	200	120	Peak
2		5650.000	53.16	1.44	54.60	-13.60	68.20	200	120	Peak
3		5700.000	65.08	1.72	66.80	-38.40	105.20	200	120	Peak
4		5720.000	89.04	1.84	90.88	-19.92	110.80	200	120	Peak
5		5725.000	93.14	1.86	95.01	-27.19	122.20	200	120	Peak
6		5744.375	119.31	1.97	121.28	N/A	N/A	200	120	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-20MHz_Band4_TX_CH 149_ANT 0+1	Test Voltage	AC 120V/60H

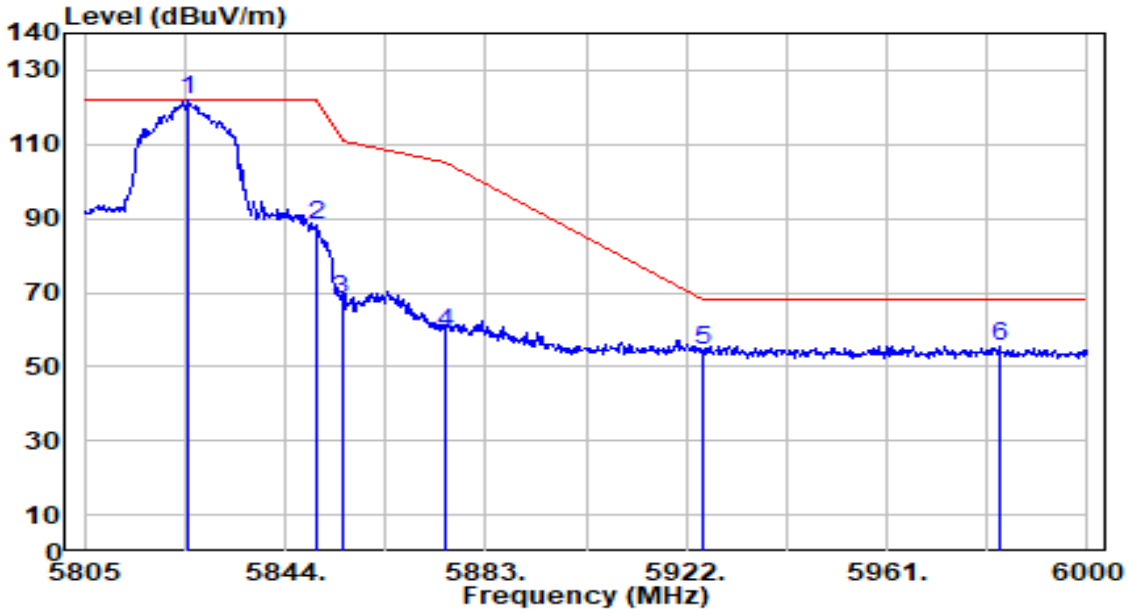


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5601.650	53.97	1.17	55.13	-13.07	68.20	272	234	Peak
2		5650.000	51.20	1.44	52.64	-15.56	68.20	272	234	Peak
3		5700.000	58.85	1.72	60.57	-44.63	105.20	272	234	Peak
4		5720.000	85.71	1.84	87.55	-23.25	110.80	272	234	Peak
5		5725.000	85.01	1.86	86.87	-35.33	122.20	272	234	Peak
6		5743.550	114.68	1.97	116.65	N/A	N/A	272	234	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-20MHz_Band4_TX_CH 165_ANT 0+1	Test Voltage	AC 120V/60H

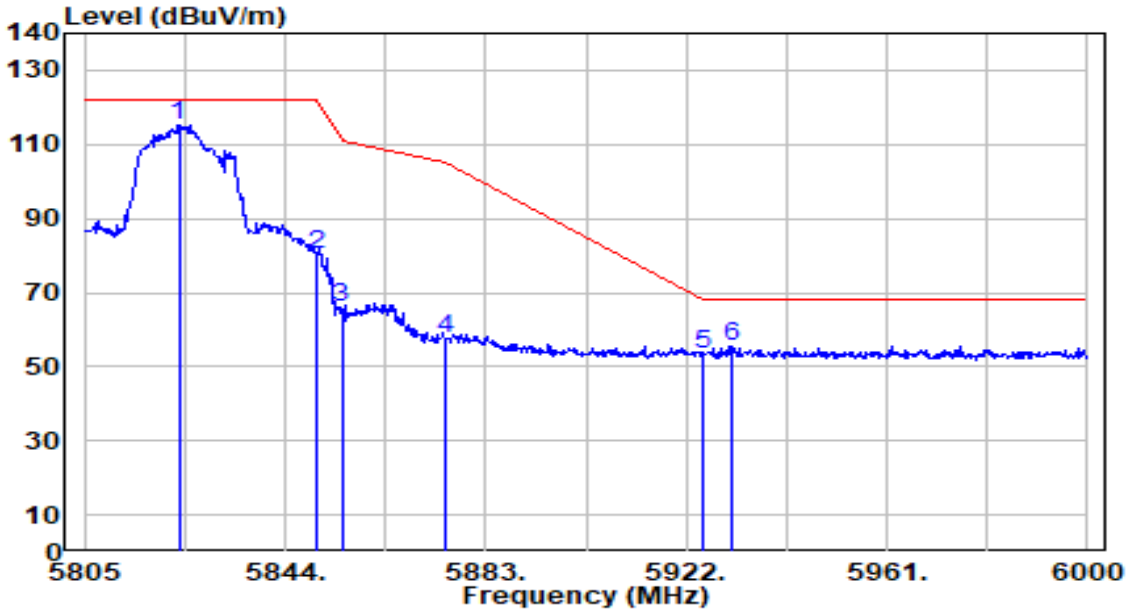


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5825.280	119.59	2.28	121.87	N/A	N/A	200	120	Peak
2		5850.000	86.20	2.27	88.48	-33.72	122.20	200	120	Peak
3		5855.000	65.78	2.27	68.05	-42.75	110.80	200	120	Peak
4		5875.000	56.79	2.26	59.05	-46.15	105.20	200	120	Peak
5		5925.000	51.95	2.25	54.20	-14.00	68.20	200	120	Peak
6	*	5982.840	53.42	2.23	55.64	-12.56	68.20	200	120	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-20MHz_Band4_TX_CH 165_ANT 0+1	Test Voltage	AC 120V/60H

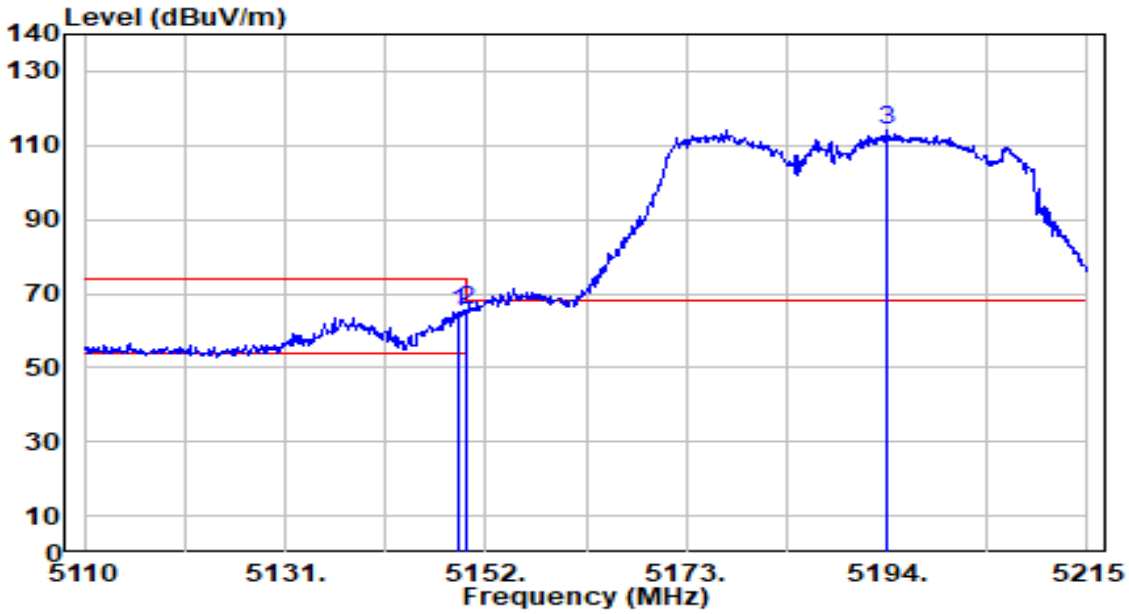


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5823.330	113.03	2.28	115.31	N/A	N/A	272	234	Peak
2		5850.000	78.22	2.27	80.49	-41.71	122.20	272	234	Peak
3		5855.000	63.70	2.27	65.97	-44.83	110.80	272	234	Peak
4		5875.000	55.12	2.26	57.38	-47.82	105.20	272	234	Peak
5		5925.000	51.36	2.25	53.61	-14.59	68.20	272	234	Peak
6	*	5930.970	53.31	2.24	55.55	-12.65	68.20	272	234	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band1_TX_CH 38_ANT 0+1	Test Voltage	AC 120V/60H

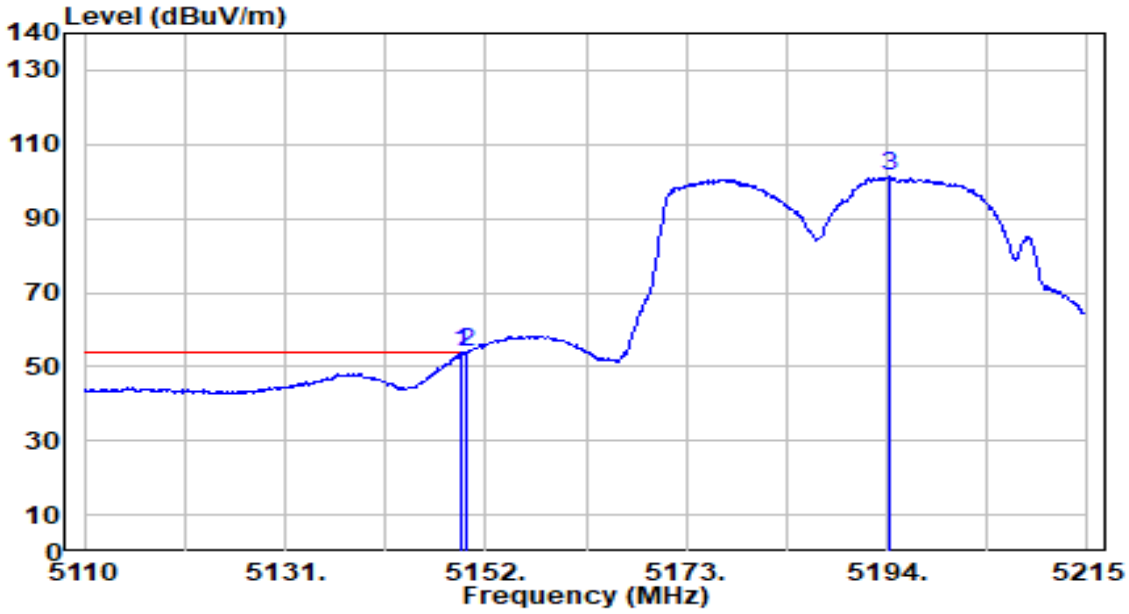


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.270	64.27	0.68	64.94	-9.06	74.00	285	288	Peak
2	*	5150.000	64.87	0.68	65.55	-8.45	74.00	285	288	Peak
3		5193.895	113.58	0.67	114.25	N/A	N/A	285	288	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band1_TX_CH 38_ANT 0+1	Test Voltage	AC 120V/60H

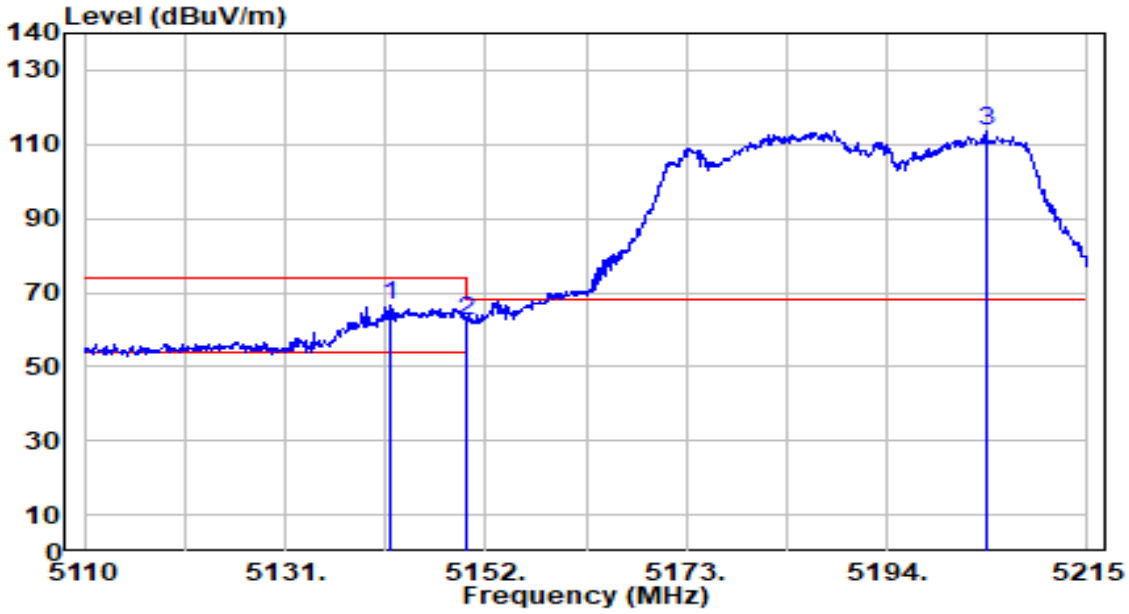


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.480	53.01	0.68	53.69	-0.31	54.00	285	288	Average
2	*	5150.000	53.14	0.68	53.81	-0.19	54.00	285	288	Average
3		5194.210	100.56	0.67	101.23	N/A	N/A	285	288	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band1_TX_CH 38_ANT 0+1	Test Voltage	AC 120V/60H

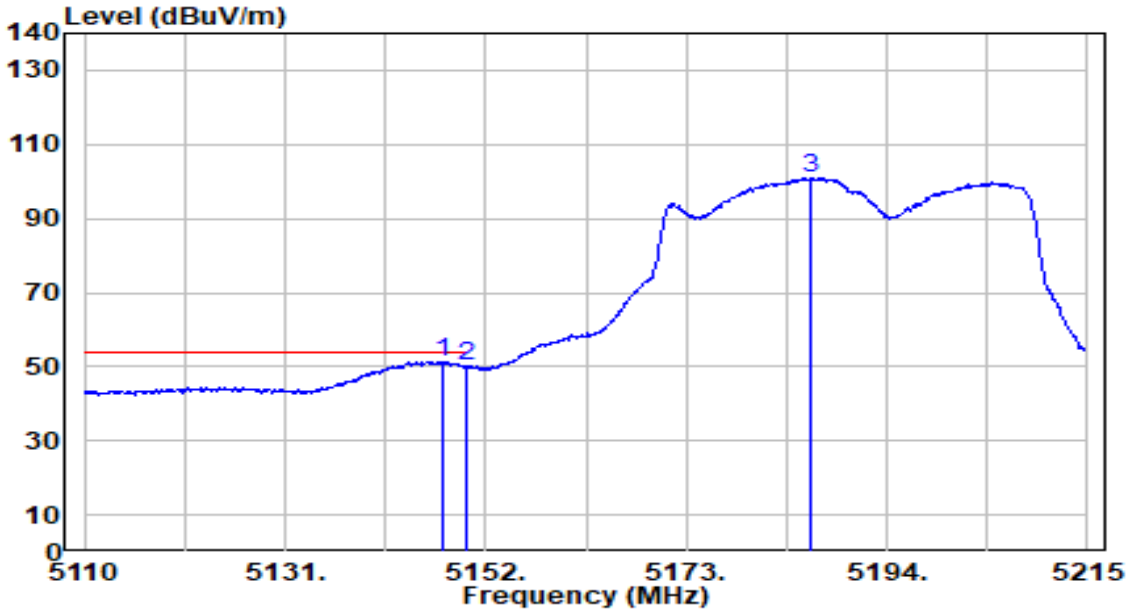


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5142.130	65.69	0.68	66.36	-7.64	74.00	400	212	Peak
2		5150.000	61.77	0.68	62.45	-11.55	74.00	400	212	Peak
3		5204.395	112.91	0.67	113.57	N/A	N/A	400	212	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band1_TX_CH 38_ANT 0+1	Test Voltage	AC 120V/60H

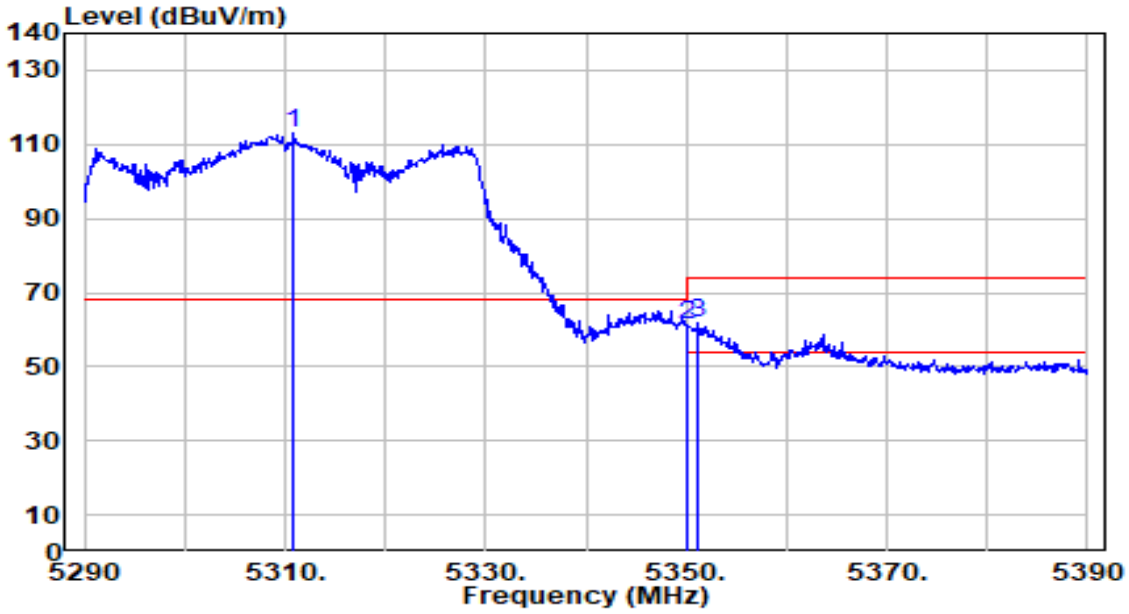


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.590	50.72	0.68	51.39	-2.61	54.00	400	212	Average
2		5150.000	49.48	0.68	50.16	-3.84	54.00	400	212	Average
3		5186.020	100.32	0.67	100.99	N/A	N/A	400	212	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band2_TX_CH 62_ANT 0+1	Test Voltage	AC 120V/60H

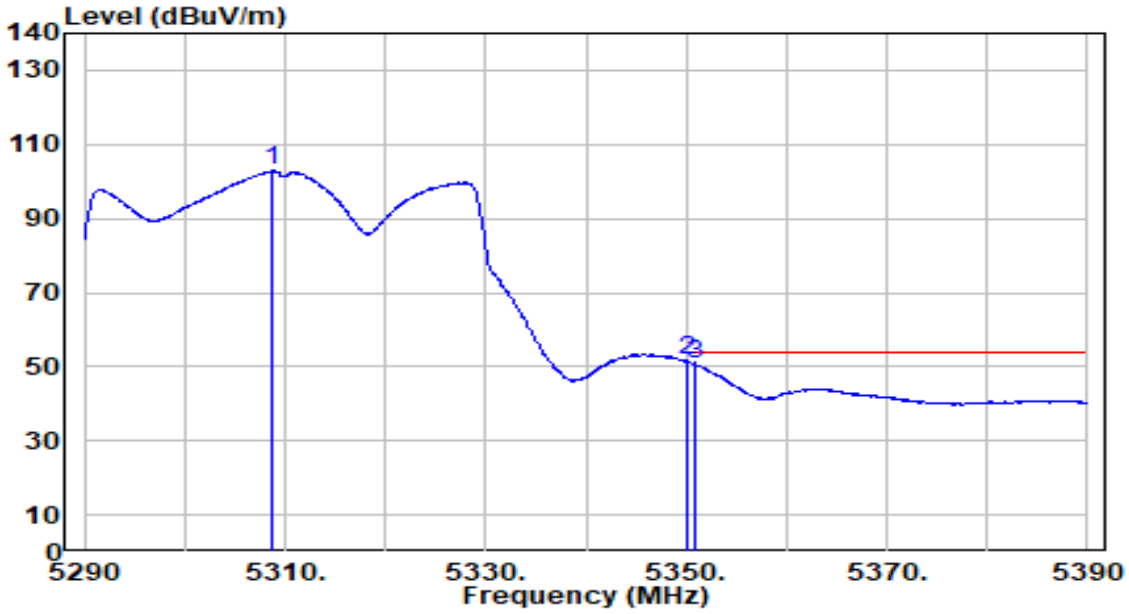


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5310.900	112.28	0.55	112.83	N/A	N/A	400	282	Peak
2		5350.000	60.61	0.51	61.11	-12.89	74.00	400	282	Peak
3	*	5351.200	61.27	0.50	61.77	-12.23	74.00	400	282	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band2_TX_CH 62_ANT 0+1	Test Voltage	AC 120V/60H

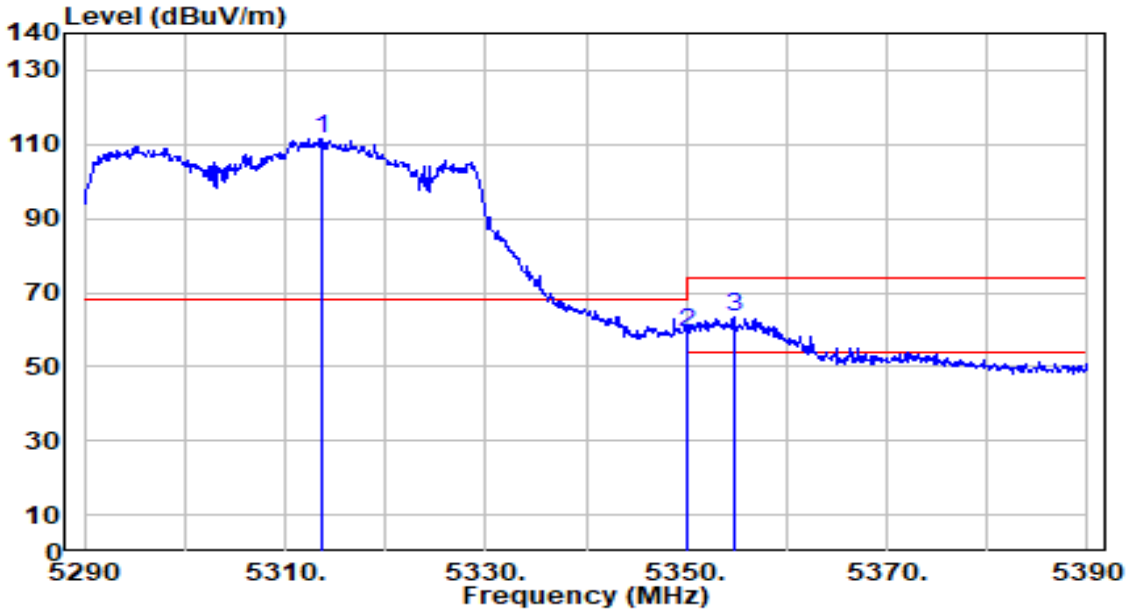


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5308.700	102.47	0.55	103.02	N/A	N/A	400	282	Average
2	*	5350.000	51.25	0.51	51.76	-2.24	54.00	400	282	Average
3		5351.000	50.03	0.50	50.53	-3.47	54.00	400	282	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band2_TX_CH 62_ANT 0+1	Test Voltage	AC 120V/60H

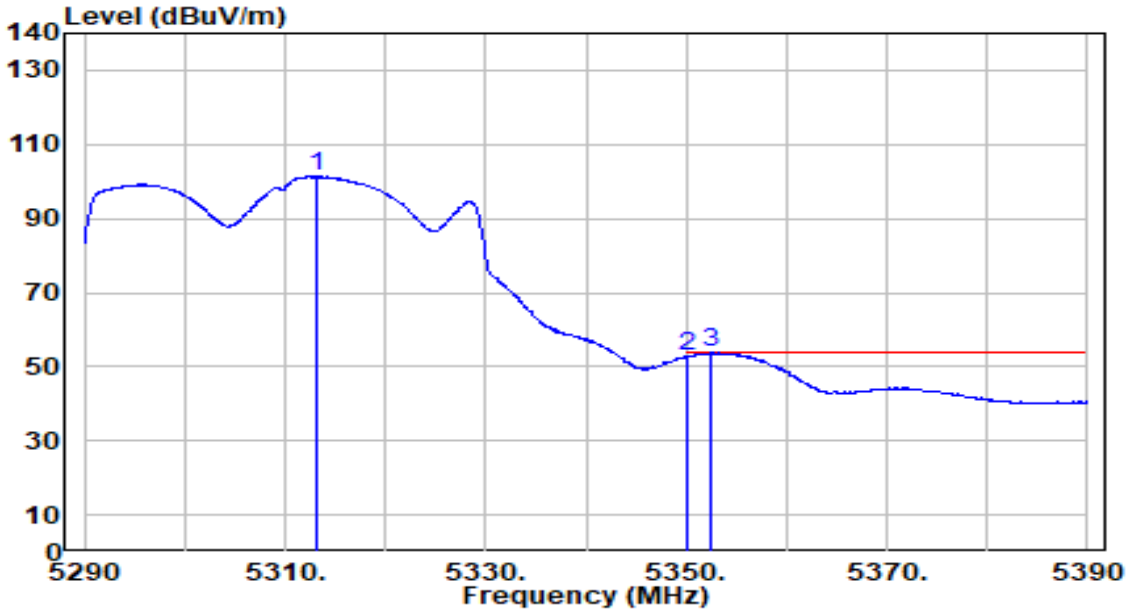


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.800	111.01	0.54	111.55	N/A	N/A	371	181	Peak
2		5350.000	58.83	0.51	59.33	-14.67	74.00	371	181	Peak
3	*	5354.700	63.13	0.50	63.63	-10.37	74.00	371	181	Peak

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band2_TX_CH 62_ANT 0+1	Test Voltage	AC 120V/60H

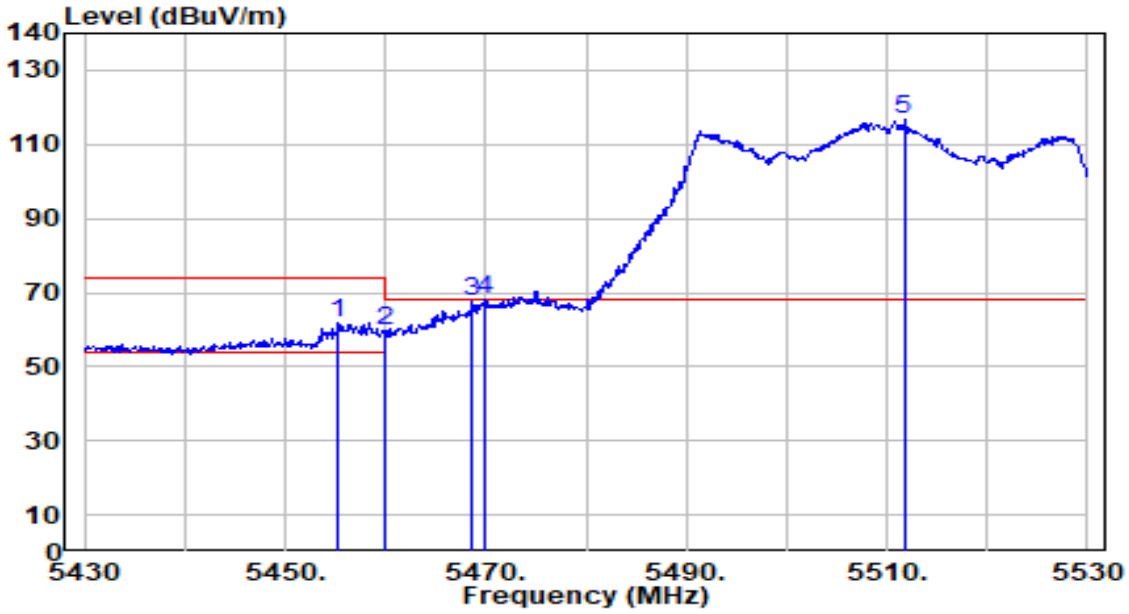


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.200	100.83	0.55	101.37	N/A	N/A	371	181	Average
2		5350.000	52.11	0.51	52.61	-1.39	54.00	371	181	Average
3	*	5352.500	53.36	0.50	53.86	-0.14	54.00	371	181	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60H

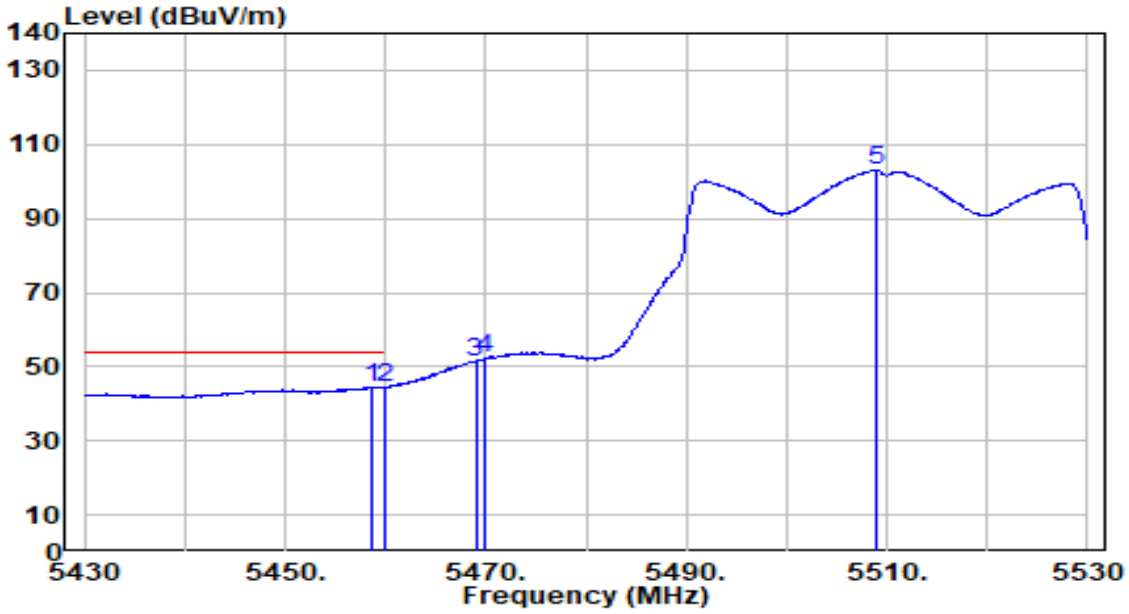


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.300	61.12	0.64	61.75	-12.25	74.00	217	114	Peak
2		5460.000	58.88	0.65	59.53	-14.47	74.00	217	114	Peak
3		5468.700	66.78	0.68	67.46	-0.74	68.20	217	114	Peak
4	*	5470.000	67.35	0.69	68.04	-0.16	68.20	217	114	Peak
5		5511.700	115.81	0.83	116.64	N/A	N/A	217	114	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60H

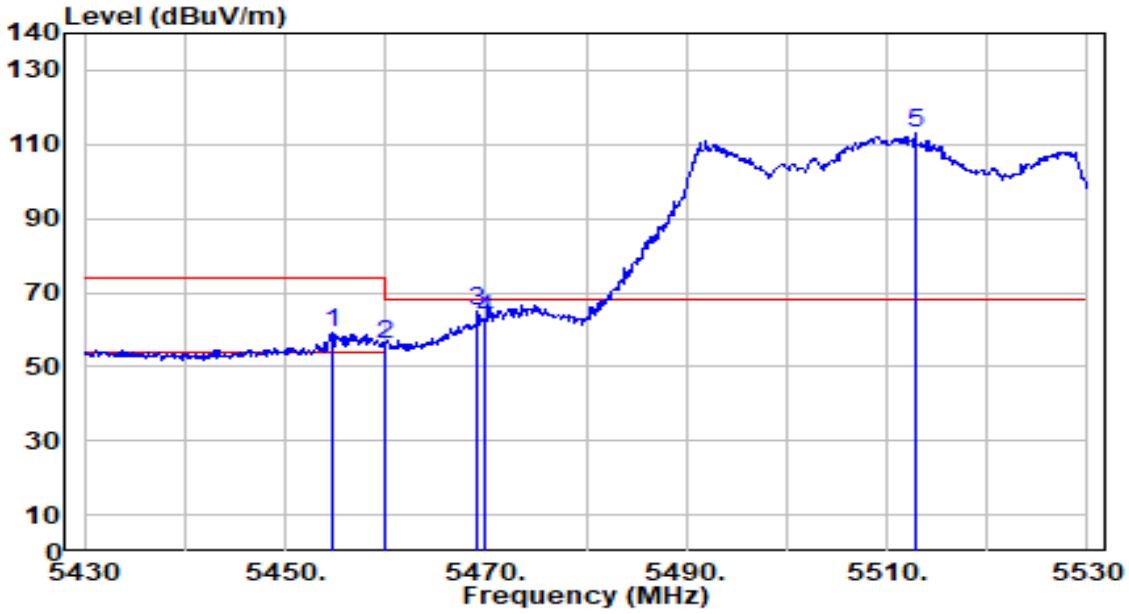


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.700	43.79	0.65	44.44	-9.56	54.00	217	114	Average
2	*	5460.000	43.94	0.65	44.60	-9.40	54.00	217	114	Average
3		5469.000	50.78	0.68	51.47	N/A	N/A	217	114	Average
4		5470.000	51.39	0.69	52.08	N/A	N/A	217	114	Average
5		5509.000	102.27	0.82	103.10	N/A	N/A	217	114	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60H

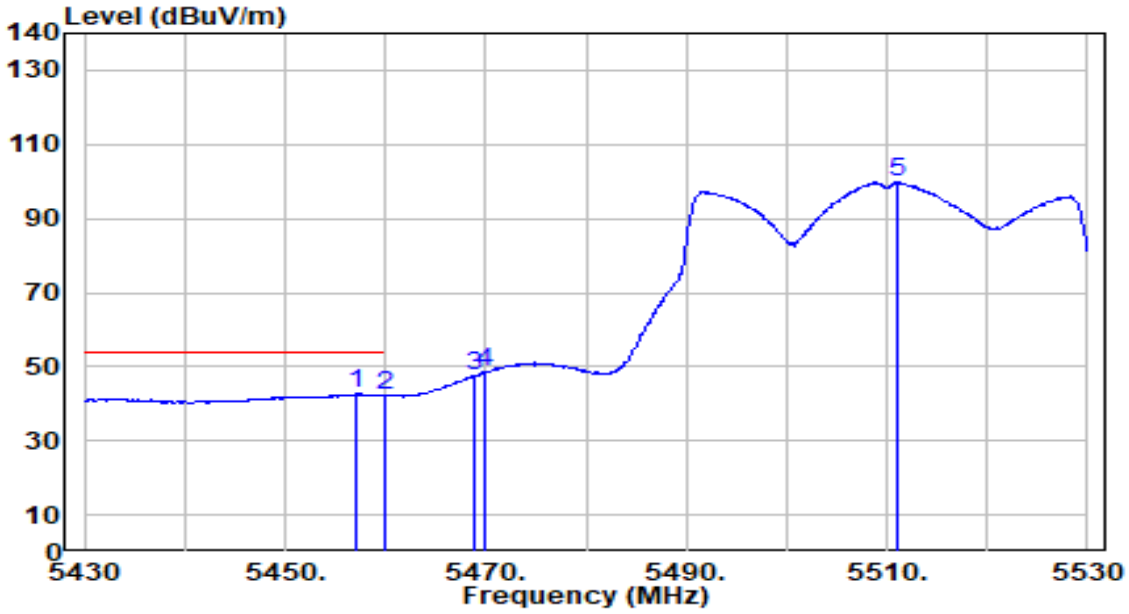


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5454.800	58.30	0.64	58.93	-15.07	74.00	349	236	Peak
2		5460.000	55.28	0.65	55.94	-18.06	74.00	349	236	Peak
3	*	5469.100	64.06	0.68	64.75	-3.45	68.20	349	236	Peak
4		5470.000	62.25	0.69	62.94	-5.26	68.20	349	236	Peak
5		5512.800	112.00	0.84	112.83	N/A	N/A	349	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60H

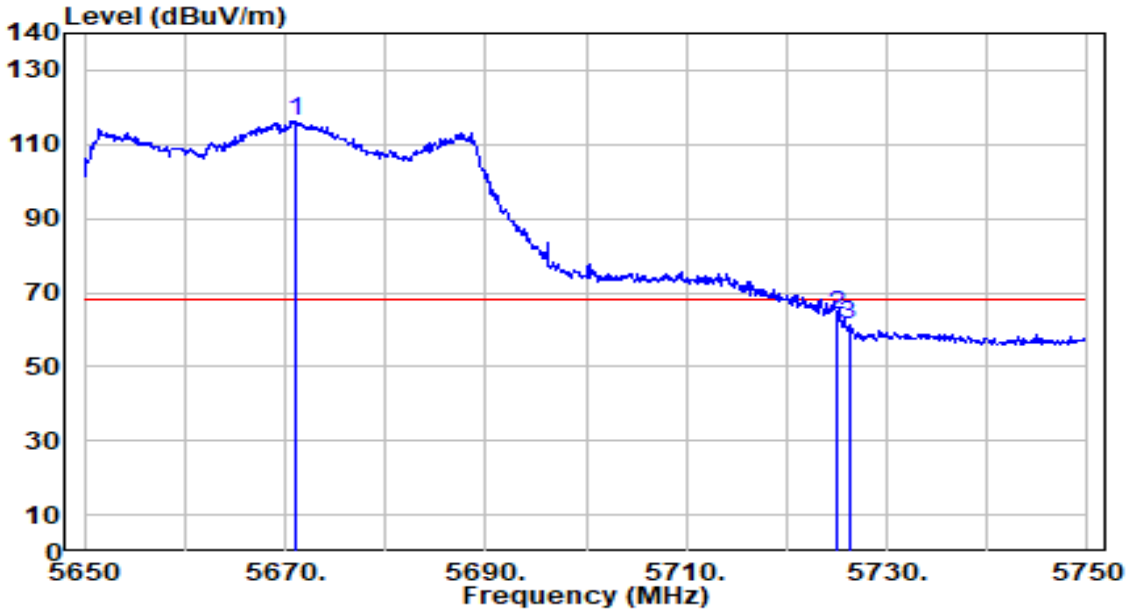


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5457.100	42.09	0.64	42.73	-11.27	54.00	349	236	Average
2		5460.000	41.74	0.65	42.39	-11.61	54.00	349	236	Average
3		5468.900	47.07	0.68	47.76	N/A	N/A	349	236	Average
4		5470.000	47.89	0.69	48.58	N/A	N/A	349	236	Average
5		5511.000	98.85	0.83	99.68	N/A	N/A	349	236	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band3_TX_CH 134_ANT 0+1	Test Voltage	AC 120V/60H

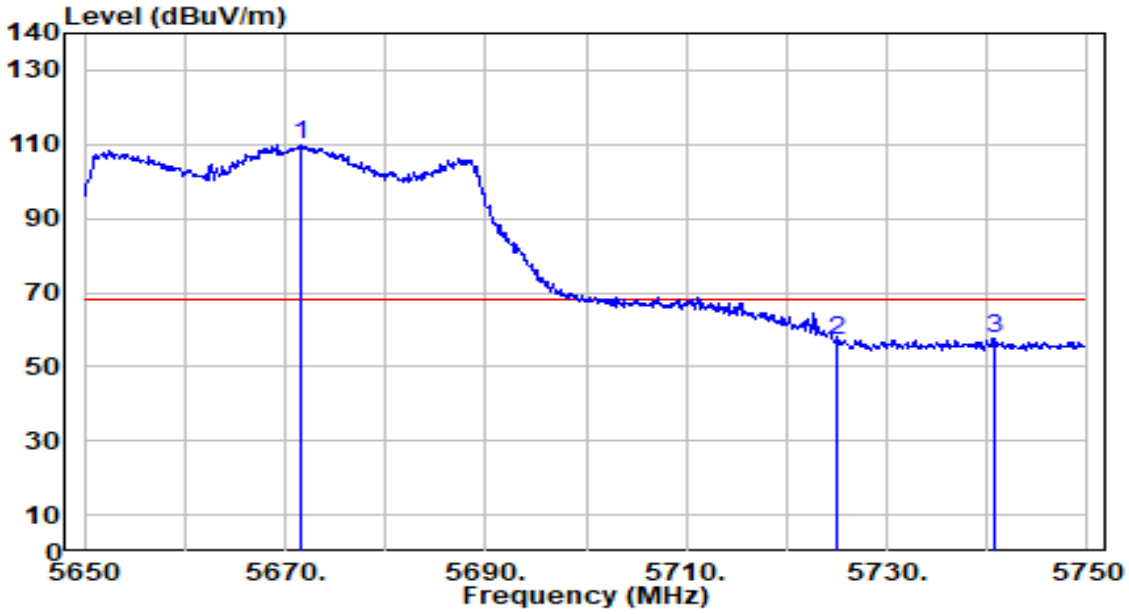


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5671.000	114.67	1.56	116.23	N/A	N/A	208	114	Peak
2	*	5725.000	62.00	1.86	63.87	-4.33	68.20	208	114	Peak
3		5726.200	59.55	1.87	61.42	-6.78	68.20	208	114	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band3_TX_CH 134_ANT 0+1	Test Voltage	AC 120V/60H

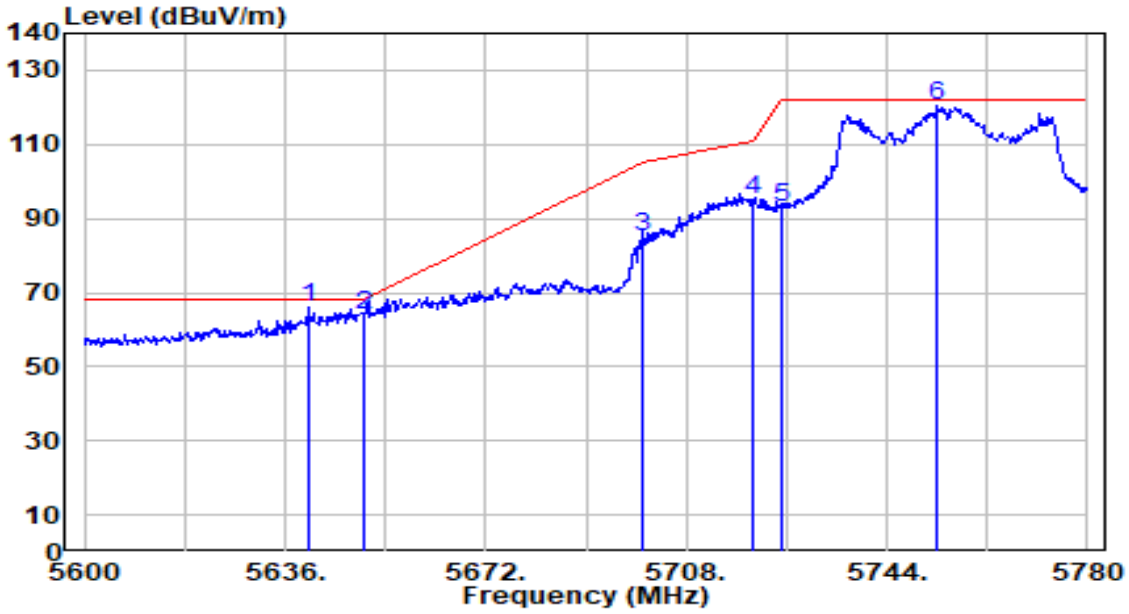


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5671.600	108.41	1.56	109.97	N/A	N/A	323	236	Peak
2		5725.000	54.97	1.86	56.83	-11.37	68.20	323	236	Peak
3	*	5740.800	55.65	1.95	57.60	-10.60	68.20	323	236	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band4_TX_CH 151_ANT 0+1	Test Voltage	AC 120V/60H

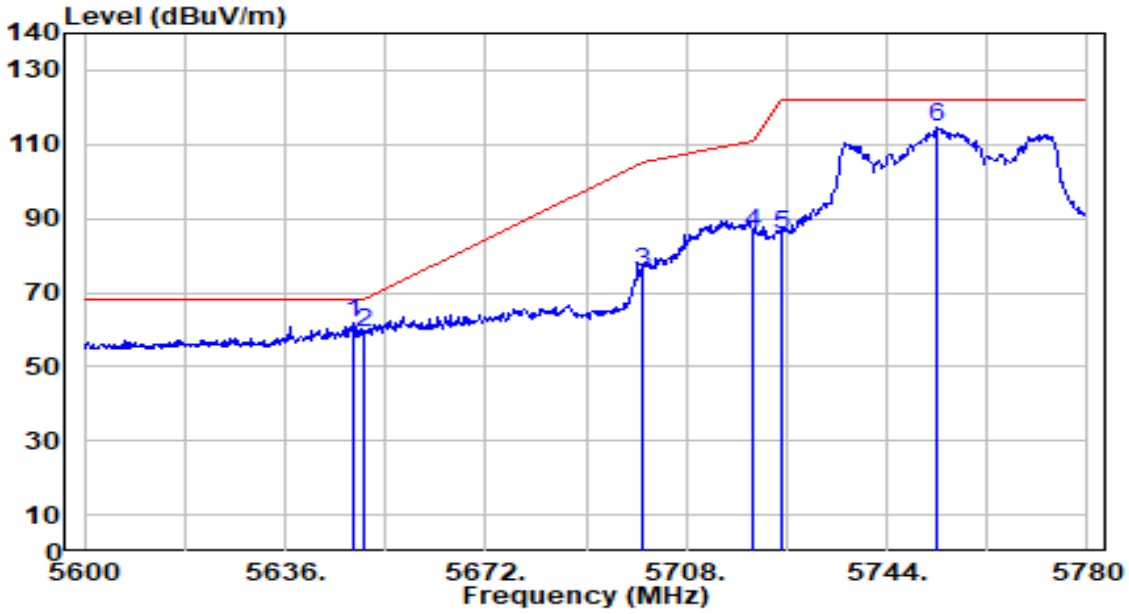


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5640.140	64.84	1.38	66.22	-1.98	68.20	200	120	Peak
2		5650.000	62.74	1.44	64.18	-4.02	68.20	200	120	Peak
3		5700.000	83.47	1.72	85.19	-20.01	105.20	200	120	Peak
4		5720.000	93.14	1.84	94.98	-15.82	110.80	200	120	Peak
5		5725.000	90.89	1.86	92.76	-29.44	122.20	200	120	Peak
6		5753.180	118.25	2.02	120.27	N/A	N/A	200	120	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band4_TX_CH 151_ANT 0+1	Test Voltage	AC 120V/60H

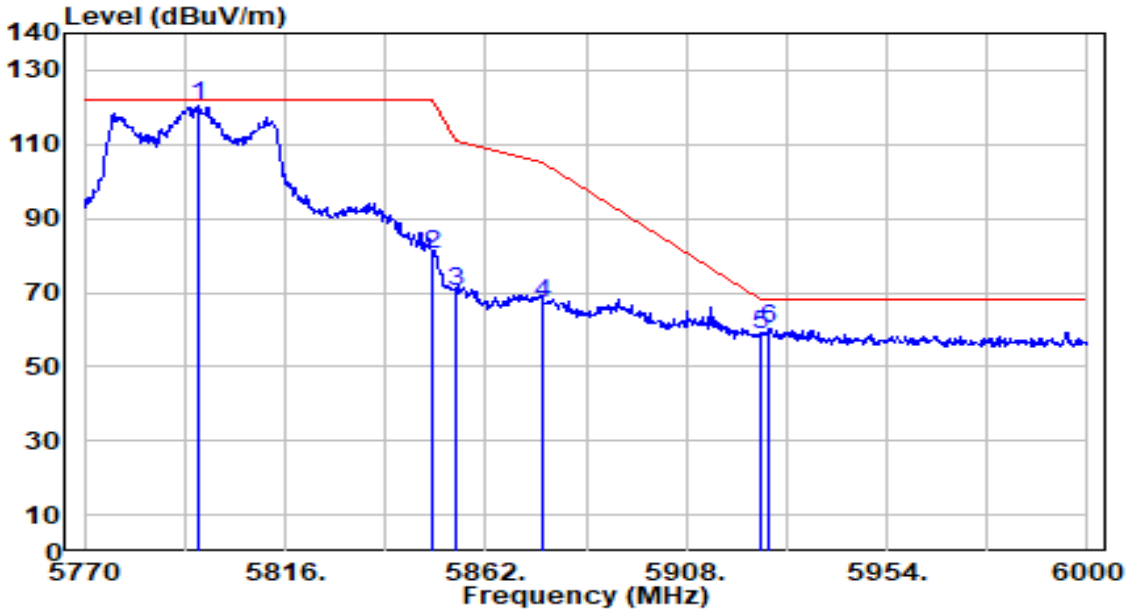


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5648.420	60.27	1.43	61.70	-6.50	68.20	272	234	Peak
2		5650.000	57.83	1.44	59.27	-8.93	68.20	272	234	Peak
3		5700.000	73.60	1.72	75.32	-29.88	105.20	272	234	Peak
4		5720.000	84.30	1.84	86.13	-24.67	110.80	272	234	Peak
5		5725.000	83.61	1.86	85.48	-36.72	122.20	272	234	Peak
6		5753.180	112.43	2.02	114.45	N/A	N/A	272	234	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band4_TX_CH 159_ANT 0+1	Test Voltage	AC 120V/60H

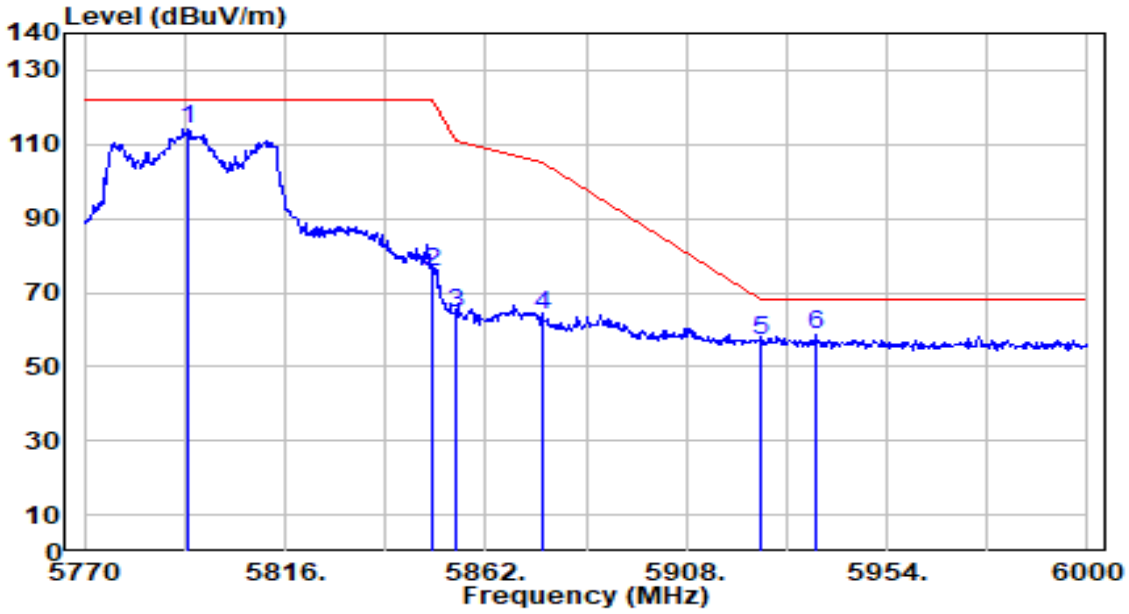


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5795.990	117.94	2.27	120.21	N/A	N/A	200	120	Peak
2		5850.000	77.84	2.27	80.11	-42.09	122.20	200	120	Peak
3		5855.000	68.04	2.27	70.31	-40.49	110.80	200	120	Peak
4		5875.000	64.83	2.26	67.10	-38.10	105.20	200	120	Peak
5		5925.000	56.59	2.25	58.84	-9.36	68.20	200	120	Peak
6	*	5927.090	58.12	2.24	60.37	-7.83	68.20	200	120	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-40MHz_Band4_TX_CH 159_ANT 0+1	Test Voltage	AC 120V/60H

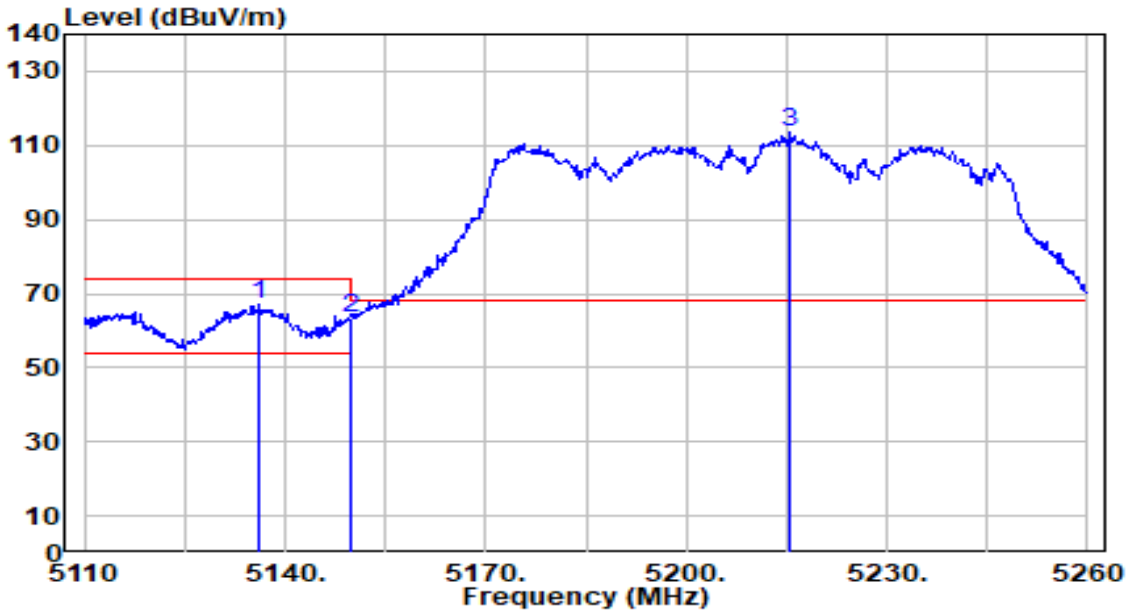


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5793.460	112.09	2.25	114.34	N/A	N/A	272	234	Peak
2		5850.000	73.35	2.27	75.62	-46.58	122.20	272	234	Peak
3		5855.000	62.23	2.27	64.50	-46.30	110.80	272	234	Peak
4		5875.000	61.76	2.26	64.02	-41.18	105.20	272	234	Peak
5		5925.000	54.91	2.25	57.15	-11.05	68.20	272	234	Peak
6	*	5937.670	56.26	2.24	58.50	-9.70	68.20	272	234	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60H

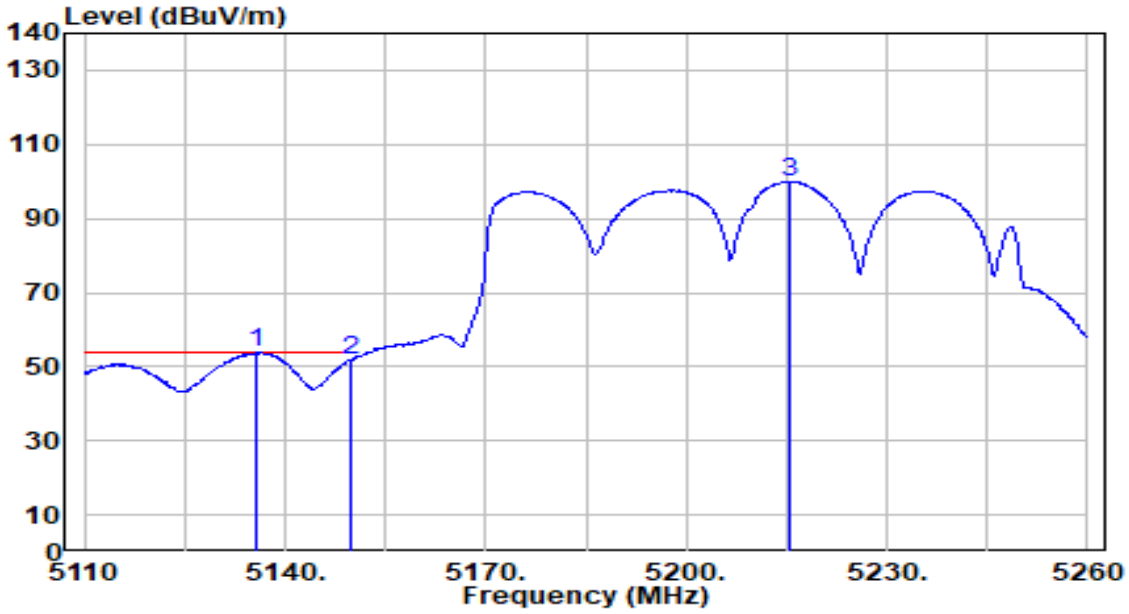


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5136.250	66.21	0.68	66.88	-7.12	74.00	292	268	Peak
2		5150.000	62.92	0.68	63.60	-10.40	74.00	292	268	Peak
3		5215.450	112.73	0.65	113.39	N/A	N/A	292	268	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60H

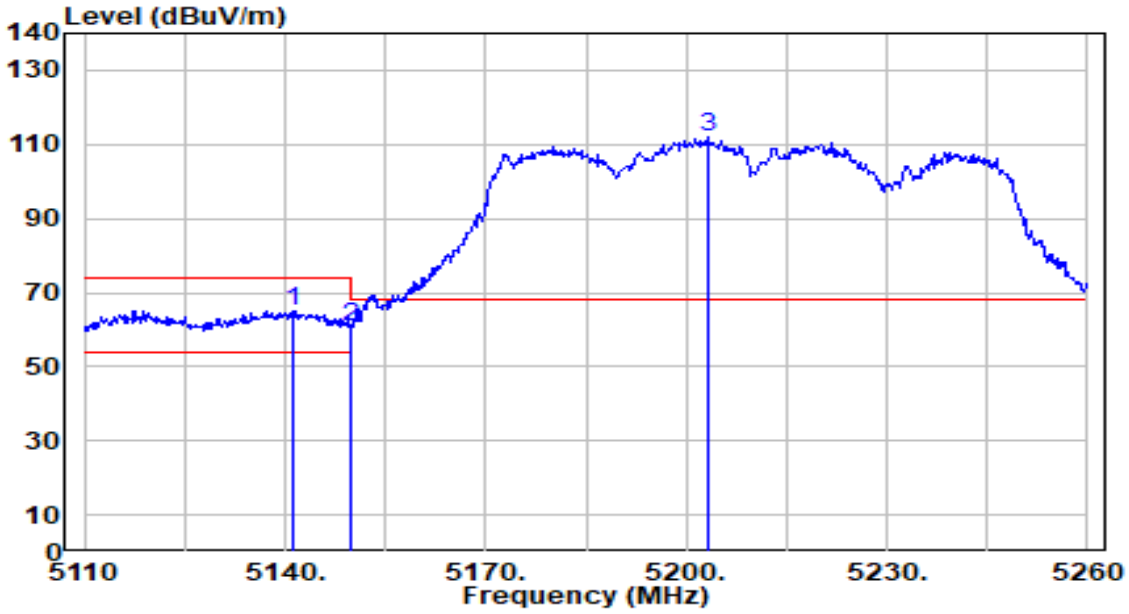


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5135.800	53.22	0.68	53.90	-0.10	54.00	292	268	Average
2		5150.000	51.31	0.68	51.99	-2.01	54.00	292	268	Average
3		5215.600	99.33	0.65	99.98	N/A	N/A	292	268	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60H

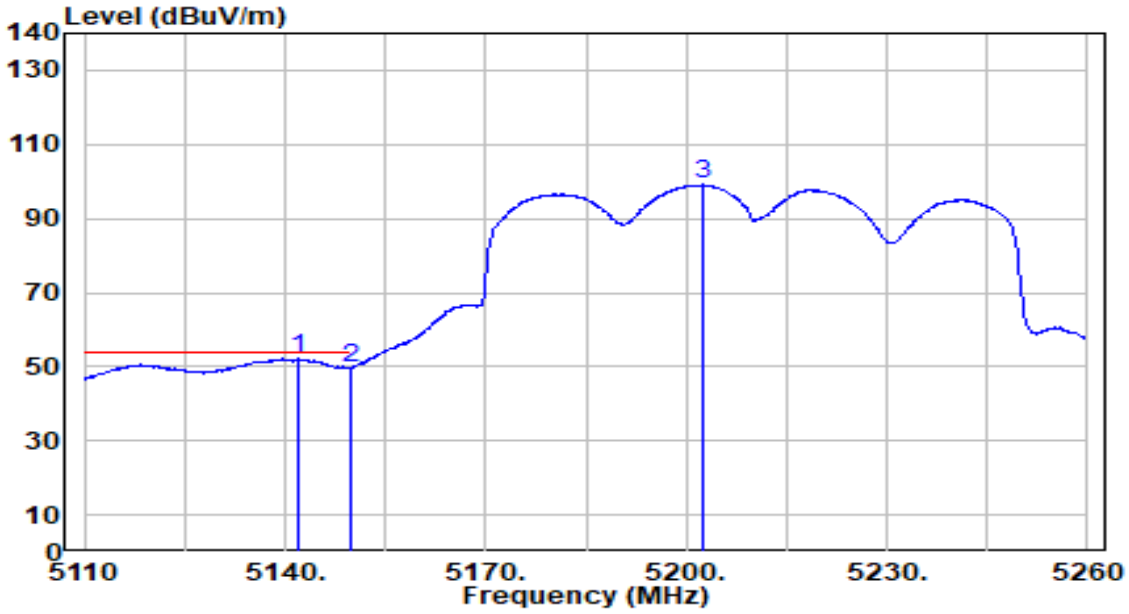


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5141.350	64.46	0.68	65.14	-8.86	74.00	400	212	Peak
2		5150.000	60.23	0.68	60.90	-13.10	74.00	400	212	Peak
3		5203.150	111.37	0.67	112.03	N/A	N/A	400	212	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60H

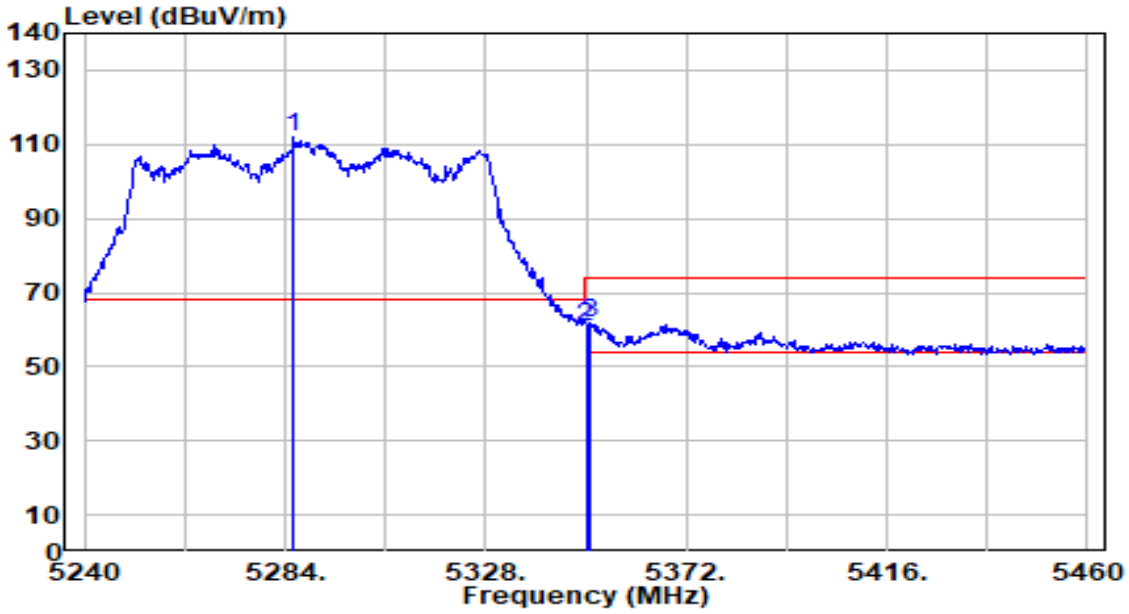


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5142.100	51.41	0.68	52.09	-1.91	54.00	400	212	Average
2		5150.000	49.07	0.68	49.74	-4.26	54.00	400	212	Average
3		5202.550	98.42	0.67	99.09	N/A	N/A	400	212	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60H

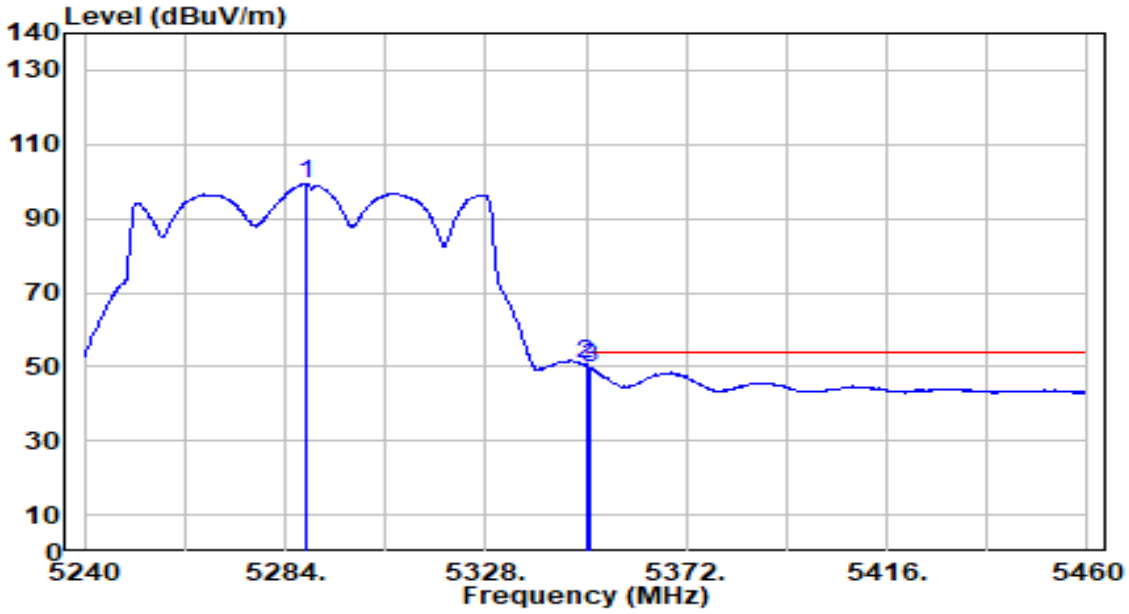


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5285.980	111.19	0.58	111.77	N/A	N/A	400	272	Peak
2		5350.000	60.42	0.51	60.92	-13.08	74.00	400	272	Peak
3	*	5351.100	61.22	0.50	61.73	-12.27	74.00	400	272	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60H

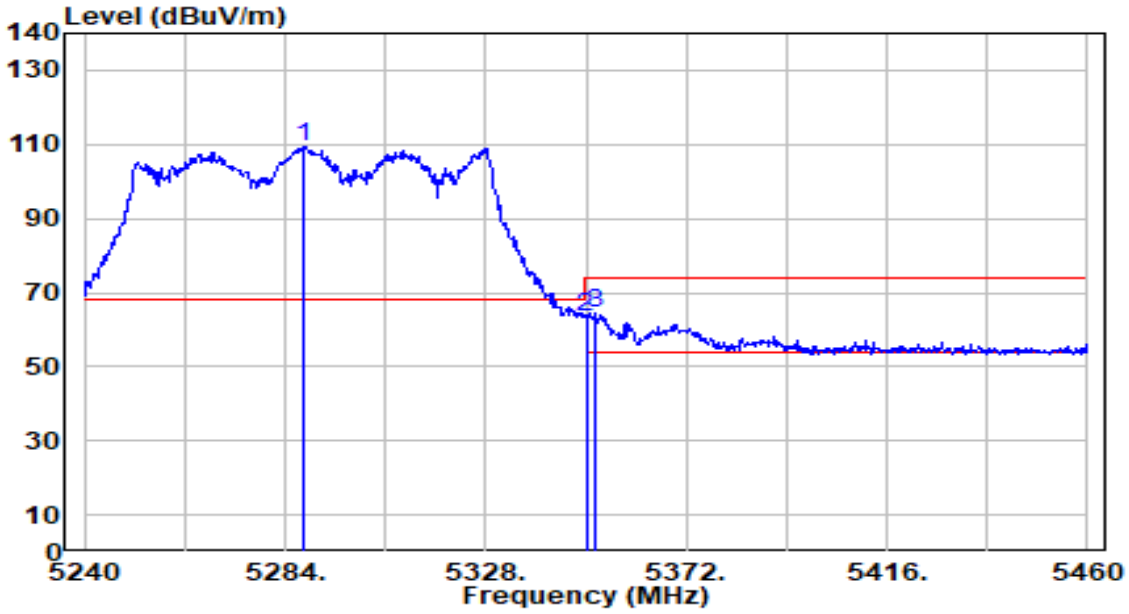


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5288.840	98.81	0.57	99.38	N/A	N/A	400	272	Average
2	*	5350.000	50.00	0.51	50.50	-3.50	54.00	400	272	Average
3		5350.880	49.27	0.50	49.77	-4.23	54.00	400	272	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60H

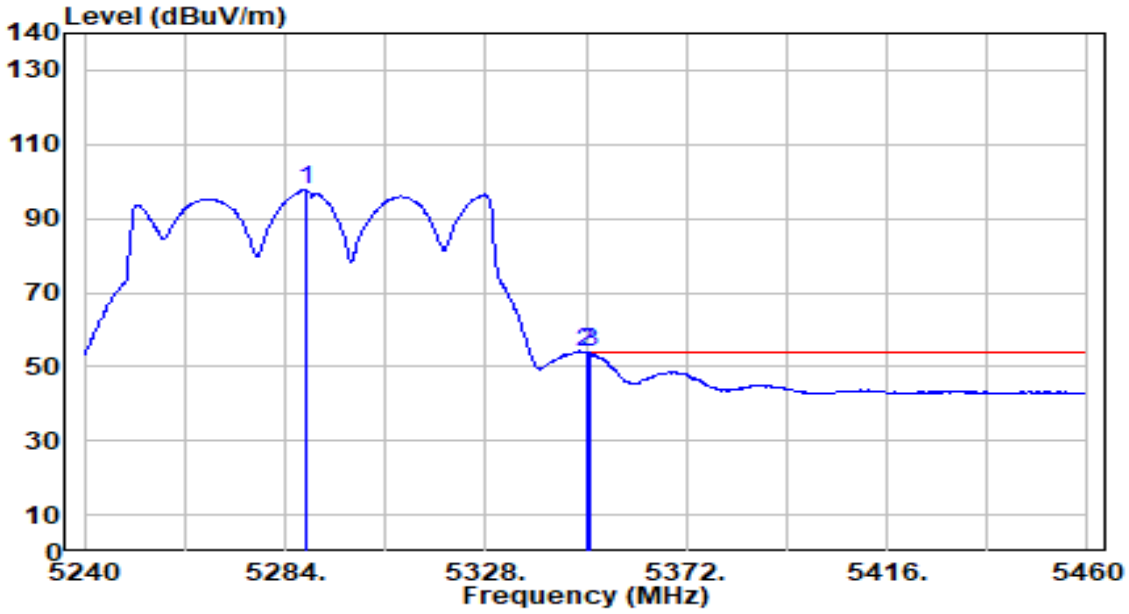


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5288.180	108.73	0.57	109.30	N/A	N/A	371	199	Peak
2		5350.000	63.04	0.51	63.54	-10.46	74.00	371	199	Peak
3	*	5351.980	64.13	0.50	64.63	-9.37	74.00	371	199	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60H

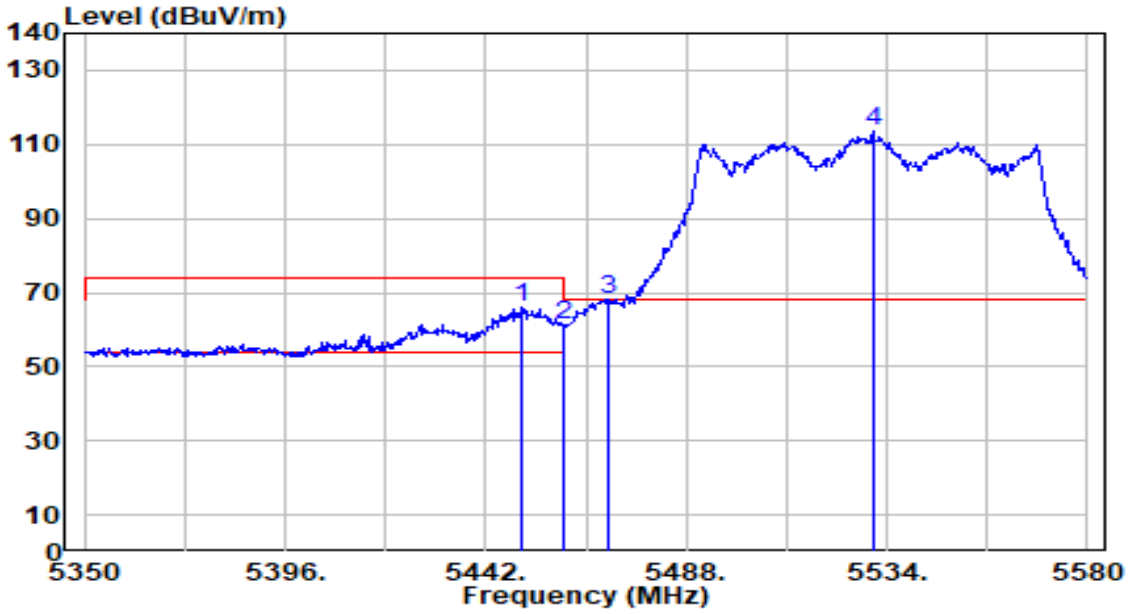


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5288.400	97.09	0.57	97.67	N/A	N/A	371	199	Average
2	*	5350.000	53.38	0.51	53.88	-0.12	54.00	371	199	Average
3		5350.880	53.18	0.50	53.68	-0.32	54.00	371	199	Average

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60H

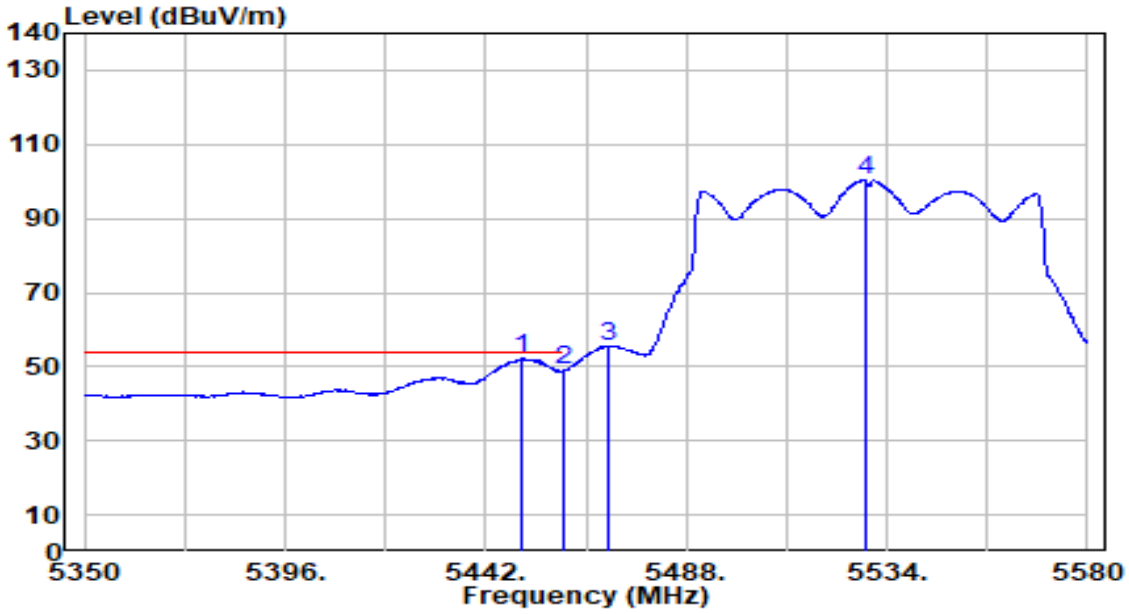


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5450.280	65.26	0.62	65.88	-8.12	74.00	208	114	Peak
2		5460.000	60.67	0.65	61.32	-12.68	74.00	208	114	Peak
3	*	5470.000	67.40	0.69	68.09	-0.11	68.20	208	114	Peak
4		5530.780	112.44	0.90	113.34	N/A	N/A	208	114	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60H

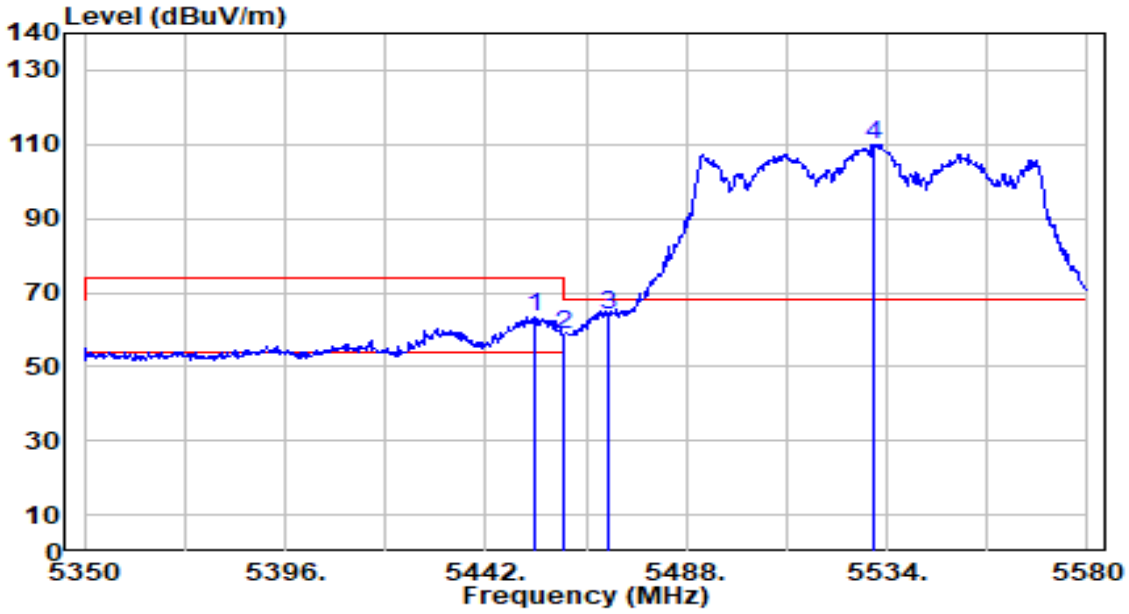


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5450.280	51.43	0.62	52.05	-1.95	54.00	208	114	Average
2		5460.000	48.33	0.65	48.99	-5.01	54.00	208	114	Average
3		5470.000	54.77	0.69	55.46	N/A	N/A	208	114	Average
4		5528.940	99.47	0.90	100.37	N/A	N/A	208	114	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60H

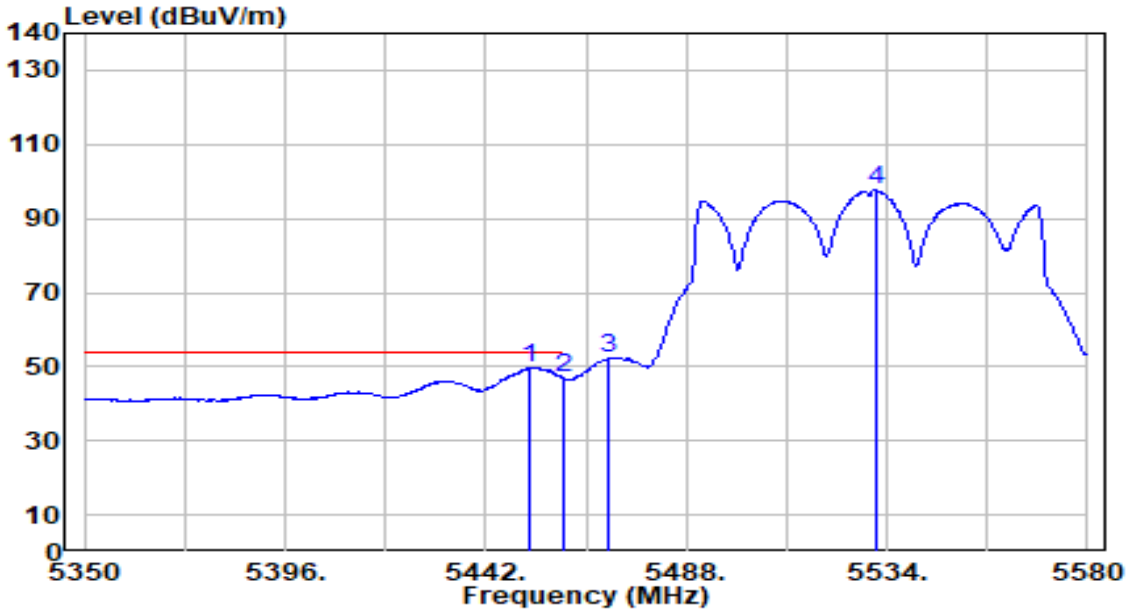


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5453.040	62.83	0.63	63.46	-10.54	74.00	323	230	Peak
2		5460.000	58.22	0.65	58.87	-15.13	74.00	323	230	Peak
3	*	5470.000	63.45	0.69	64.14	-4.06	68.20	323	230	Peak
4		5531.010	109.10	0.90	110.00	N/A	N/A	323	230	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60H

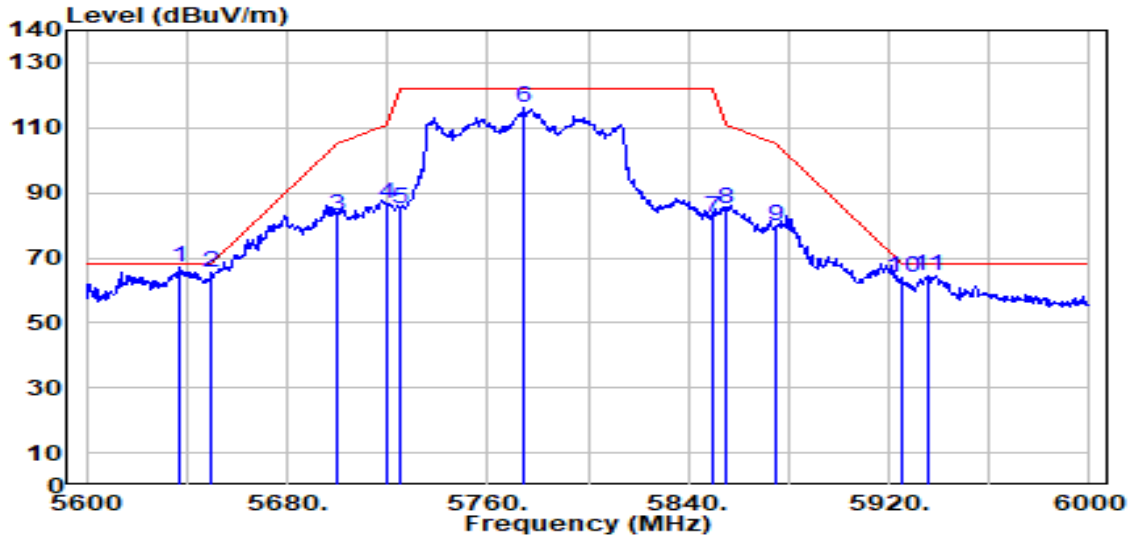


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5452.120	49.07	0.63	49.70	-4.30	54.00	323	230	Average
2		5460.000	46.23	0.65	46.88	-7.12	54.00	323	230	Average
3		5470.000	51.37	0.69	52.06	N/A	N/A	323	230	Average
4		5531.470	96.72	0.91	97.62	N/A	N/A	323	230	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-80MHz_Band4_TX_CH 155_ANT 0+1	Test Voltage	AC 120V/60H

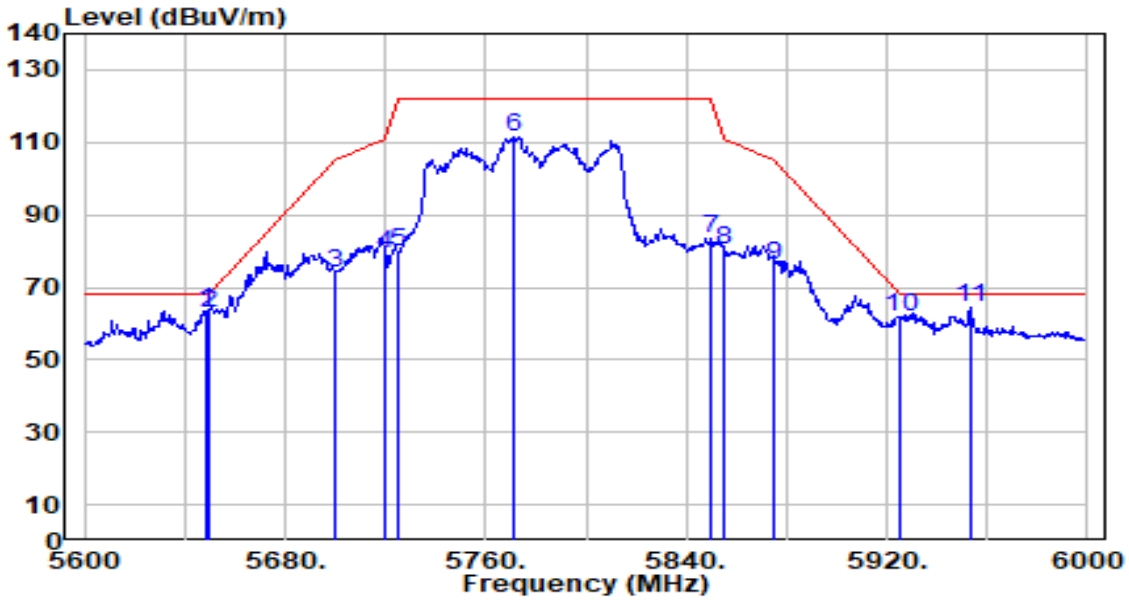


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5637.200	65.94	1.37	67.30	-0.90	68.20	200	109	Peak
2		5650.000	63.86	1.44	65.30	-2.90	68.20	200	109	Peak
3		5700.000	81.37	1.72	83.09	-22.11	105.20	200	109	Peak
4		5720.000	84.69	1.84	86.52	-24.28	110.80	200	109	Peak
5		5725.000	83.32	1.86	85.18	-37.02	122.20	200	109	Peak
6		5774.000	113.89	2.14	116.03	N/A	N/A	200	109	Peak
7		5850.000	80.19	2.27	82.46	-39.74	122.20	200	109	Peak
8		5855.000	82.97	2.27	85.24	-25.56	110.80	200	109	Peak
9		5875.000	77.43	2.26	79.69	-25.51	105.20	200	109	Peak
10		5925.000	61.80	2.25	64.04	-4.16	68.20	200	109	Peak
11		5935.600	62.20	2.24	64.45	-3.75	68.20	200	109	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-80MHz_Band4_TX_CH 155_ANT 0+1	Test Voltage	AC 120V/60H

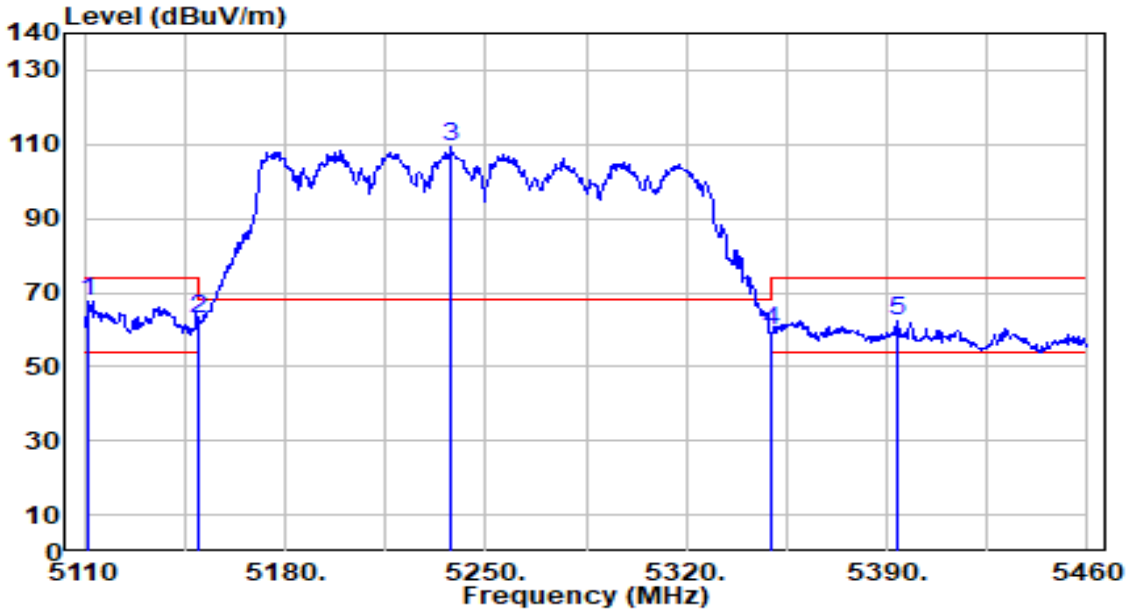


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5648.800	62.00	1.43	63.43	-4.77	68.20	272	234	Peak
2		5650.000	61.35	1.44	62.79	-5.41	68.20	272	234	Peak
3		5700.000	72.41	1.72	74.14	-31.06	105.20	272	234	Peak
4		5720.000	77.17	1.84	79.00	-31.80	110.80	272	234	Peak
5		5725.000	77.67	1.86	79.54	-42.66	122.20	272	234	Peak
6		5770.800	109.46	2.12	111.58	N/A	N/A	272	234	Peak
7		5850.000	81.45	2.27	83.72	-38.48	122.20	272	234	Peak
8		5855.000	78.25	2.27	80.52	-30.28	110.80	272	234	Peak
9		5875.000	73.86	2.26	76.13	-29.07	105.20	272	234	Peak
10		5925.000	59.34	2.25	61.58	-6.62	68.20	272	234	Peak
11	*	5953.200	61.98	2.24	64.22	-3.98	68.20	272	234	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60H

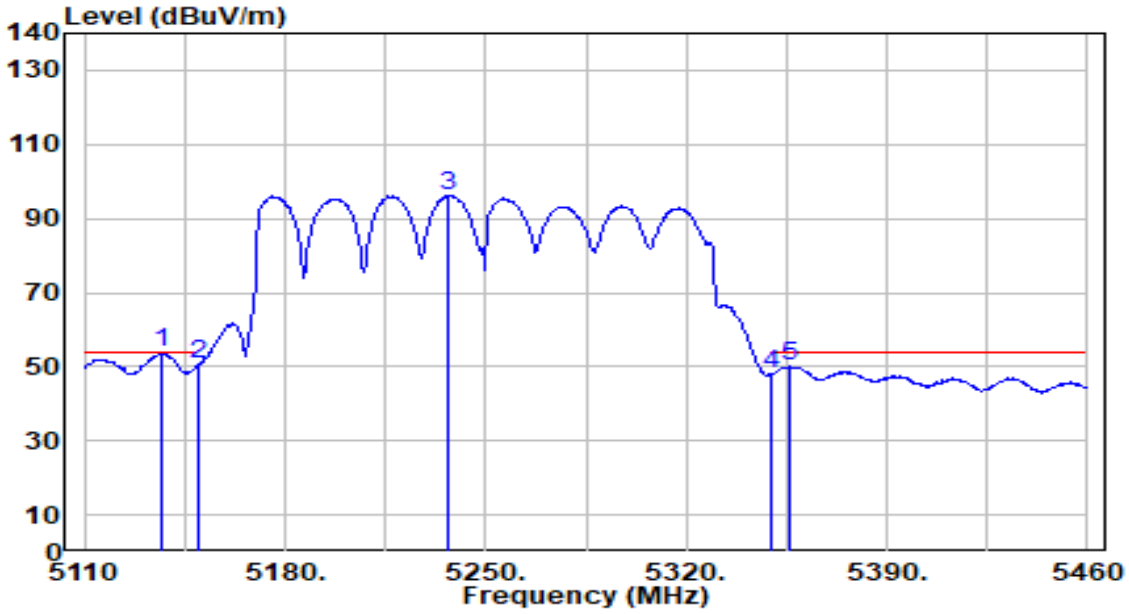


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5111.400	66.98	0.68	67.66	-6.34	74.00	285	288	Peak
2		5150.000	62.08	0.68	62.75	-11.25	74.00	285	288	Peak
3		5238.100	108.67	0.63	109.30	N/A	N/A	285	288	Peak
4		5350.000	59.05	0.51	59.56	-14.44	74.00	285	288	Peak
5		5393.500	61.96	0.46	62.41	-11.59	74.00	285	288	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60H

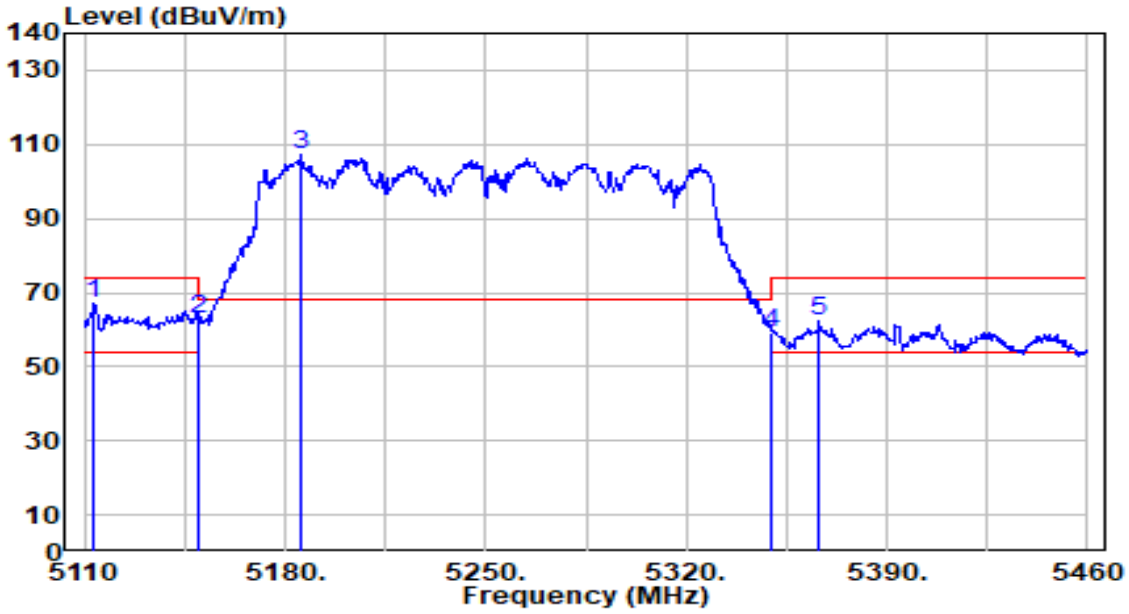


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5136.950	53.20	0.68	53.87	-0.13	54.00	285	288	Average
2		5150.000	50.10	0.68	50.78	-3.22	54.00	285	288	Average
3		5237.050	95.51	0.63	96.14	N/A	N/A	285	288	Average
4		5350.000	47.55	0.51	48.06	-5.94	54.00	285	288	Average
5		5355.700	49.57	0.50	50.07	-3.93	54.00	285	288	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60H

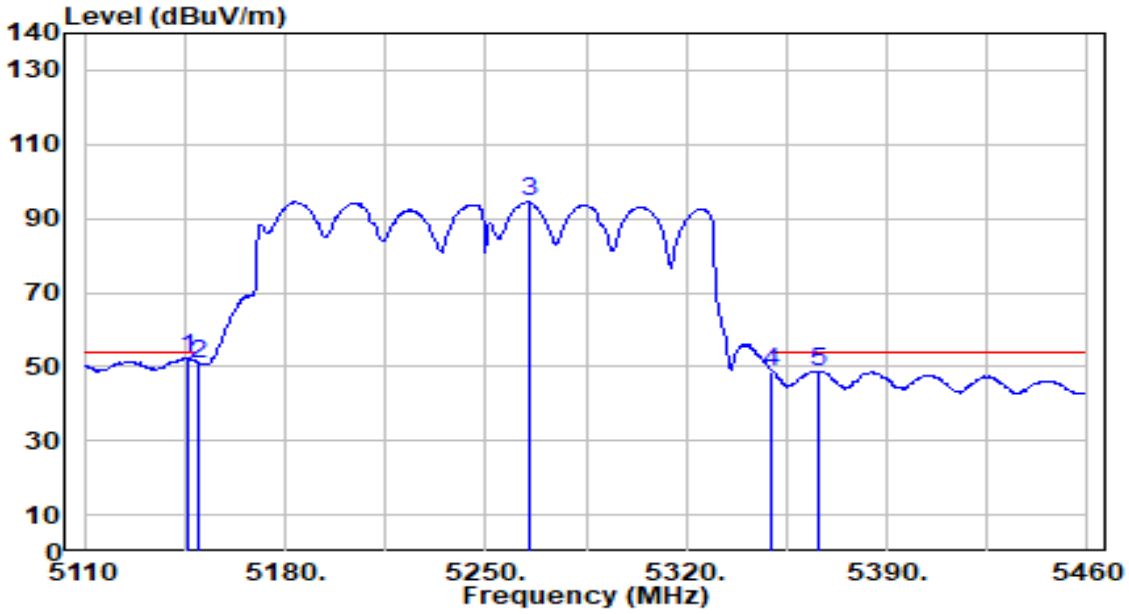


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5113.500	66.47	0.68	67.15	-6.85	74.00	400	212	Peak
2		5150.000	62.08	0.68	62.75	-11.25	74.00	400	212	Peak
3		5185.600	106.51	0.67	107.18	N/A	N/A	400	212	Peak
4		5350.000	58.66	0.51	59.16	-14.84	74.00	400	212	Peak
5		5366.550	61.92	0.49	62.41	-11.59	74.00	400	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60H

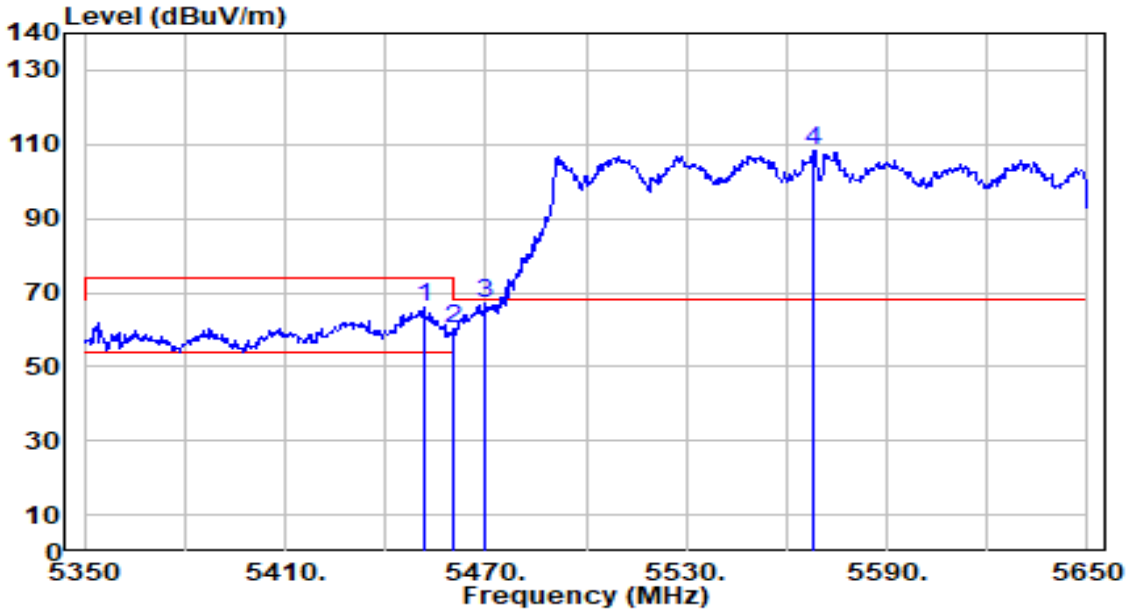


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.400	51.57	0.68	52.24	-1.76	54.00	400	212	Average
2		5150.000	50.21	0.68	50.89	-3.11	54.00	400	212	Average
3		5265.050	93.86	0.60	94.46	N/A	N/A	400	212	Average
4		5350.000	48.18	0.51	48.69	-5.31	54.00	400	212	Average
5		5366.550	48.28	0.49	48.77	-5.23	54.00	400	212	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60H

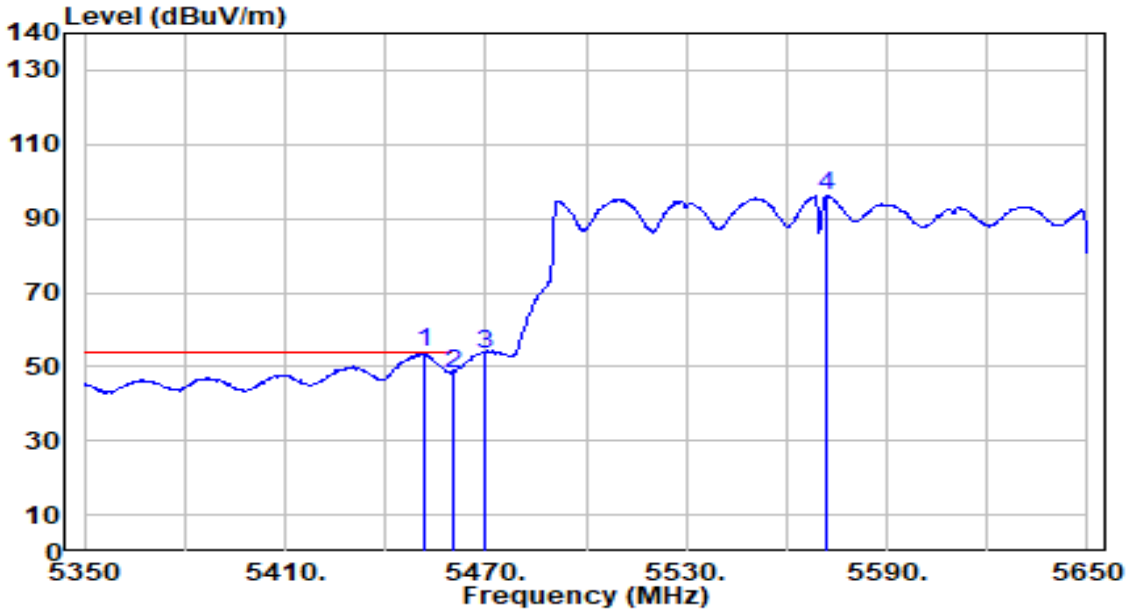


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5451.400	65.34	0.62	65.96	-8.04	74.00	208	114	Peak
2		5460.000	59.63	0.65	60.28	-13.72	74.00	208	114	Peak
3	*	5470.000	66.56	0.69	67.25	-0.95	68.20	208	114	Peak
4		5568.100	107.34	1.04	108.37	N/A	N/A	208	114	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60H

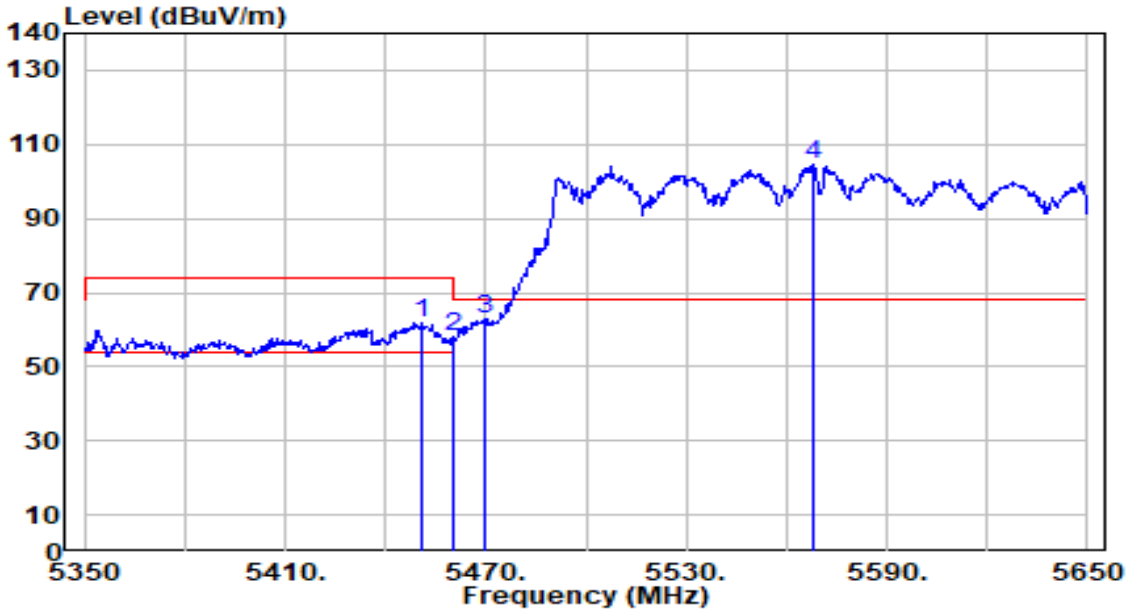


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5452.000	53.27	0.63	53.90	-0.10	54.00	208	114	Average
2		5460.000	47.63	0.65	48.28	-5.72	54.00	208	114	Average
3		5470.000	52.87	0.69	53.56	N/A	N/A	208	114	Average
4		5572.300	95.17	1.05	96.22	N/A	N/A	208	114	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60H

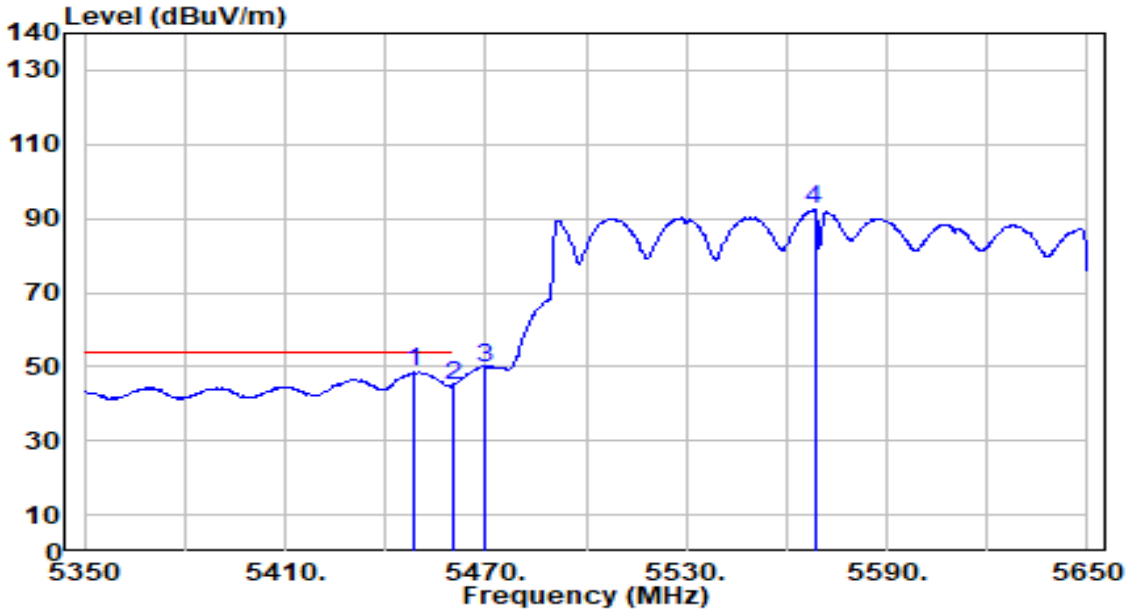


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5451.100	61.26	0.62	61.88	-12.12	74.00	323	236	Peak
2		5460.000	57.25	0.65	57.91	-16.09	74.00	323	236	Peak
3	*	5470.000	62.32	0.69	63.01	-5.19	68.20	323	236	Peak
4		5568.100	103.45	1.04	104.49	N/A	N/A	323	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60H

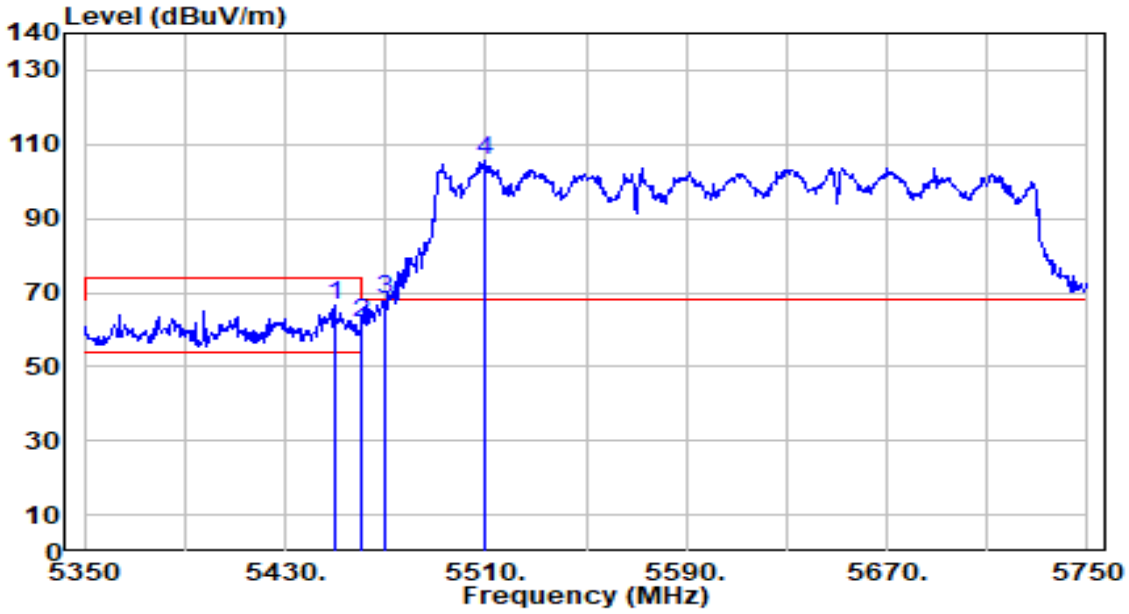


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5448.400	47.92	0.61	48.53	-5.47	54.00	323	236	Average
2		5460.000	44.33	0.65	44.98	-9.02	54.00	323	236	Average
3		5470.000	49.04	0.69	49.73	N/A	N/A	323	236	Average
4		5568.400	91.16	1.04	92.20	N/A	N/A	323	236	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-240MHz_Band3_TX_CH 130_ANT 0+1	Test Voltage	AC 120V/60H

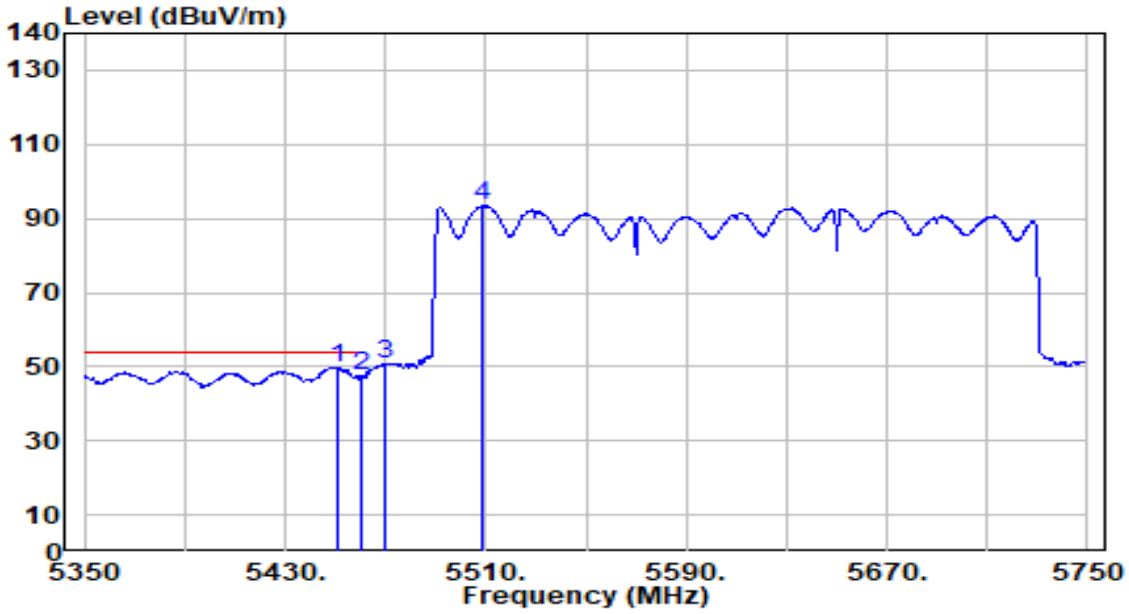


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5449.600	65.68	0.62	66.30	-7.70	74.00	208	114	Peak
2		5460.000	61.29	0.65	61.94	-12.06	74.00	208	114	Peak
3	*	5470.000	67.39	0.69	68.08	-0.12	68.20	208	114	Peak
4		5509.600	104.92	0.83	105.74	N/A	N/A	208	114	Peak

Note:

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

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11be-240MHz_Band3_TX_CH 130_ANT 0+1	Test Voltage	AC 120V/60H

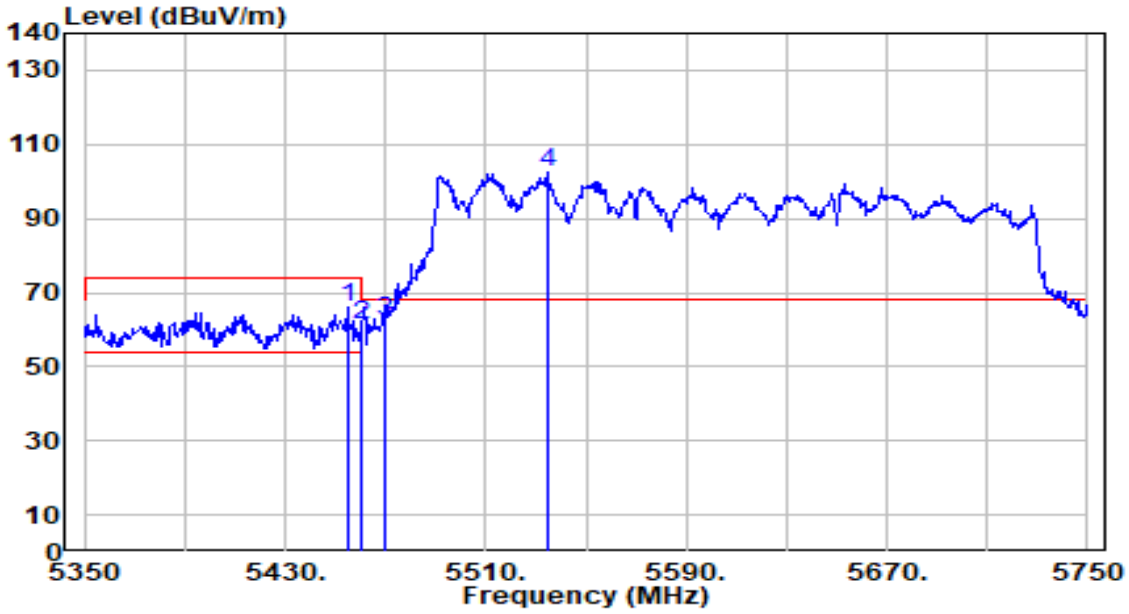


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5450.800	49.27	0.62	49.89	-4.11	54.00	208	114	Average
2		5460.000	46.81	0.65	47.46	-6.54	54.00	208	114	Average
3		5470.000	49.78	0.69	50.47	N/A	N/A	208	114	Average
4		5508.400	92.54	0.82	93.36	N/A	N/A	208	114	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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-240MHz_Band3_TX_CH 130_ANT 0+1	Test Voltage	AC 120V/60H

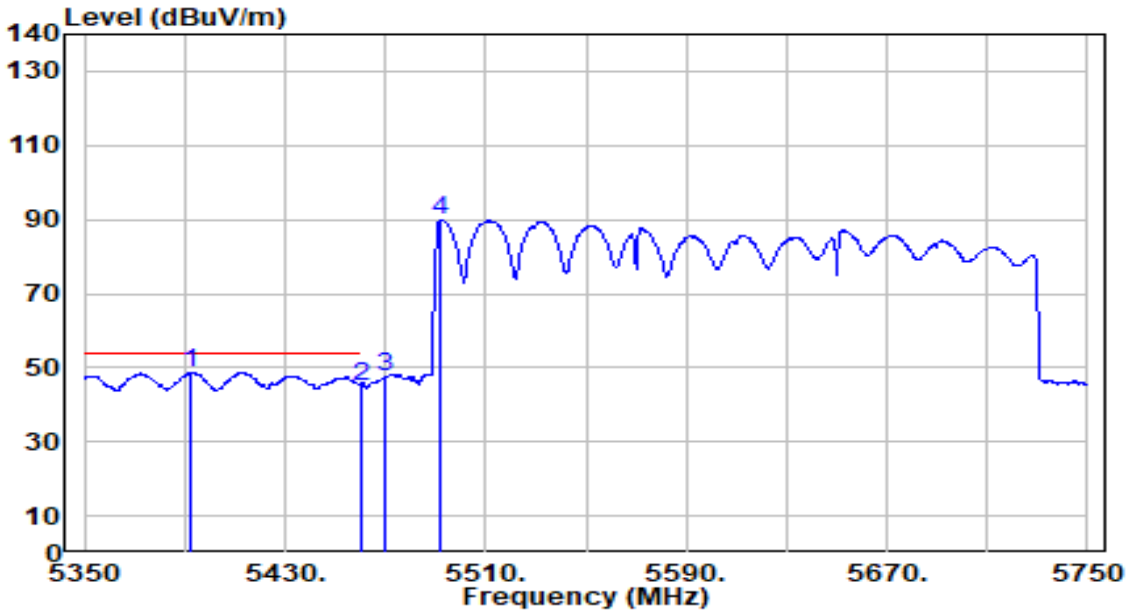


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.200	65.63	0.64	66.27	-7.73	74.00	323	236	Peak
2		5460.000	60.52	0.65	61.17	-12.83	74.00	323	236	Peak
3	*	5470.000	61.87	0.69	62.55	-5.65	68.20	323	236	Peak
4		5534.400	101.44	0.92	102.36	N/A	N/A	323	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-01
Factor	DRH18-E	Temp. / Humidity	19°C /70%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11be-240MHz_Band3_TX_CH 130_ANT 0+1	Test Voltage	AC 120V/60H



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5392.400	48.26	0.46	48.72	-5.28	54.00	323	236	Average
2		5460.000	44.38	0.65	45.04	-8.96	54.00	323	236	Average
3		5470.000	46.60	0.69	47.28	N/A	N/A	323	236	Average
4		5492.000	89.26	0.76	90.02	N/A	N/A	323	236	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 (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.

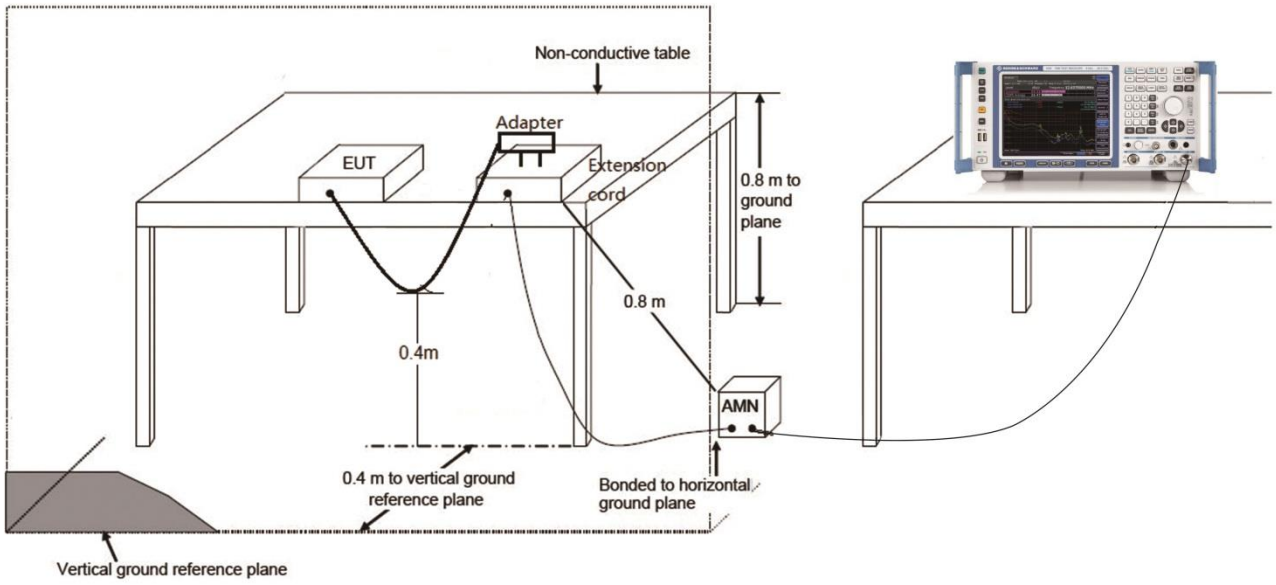
7.10.2.Test Procedure

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.

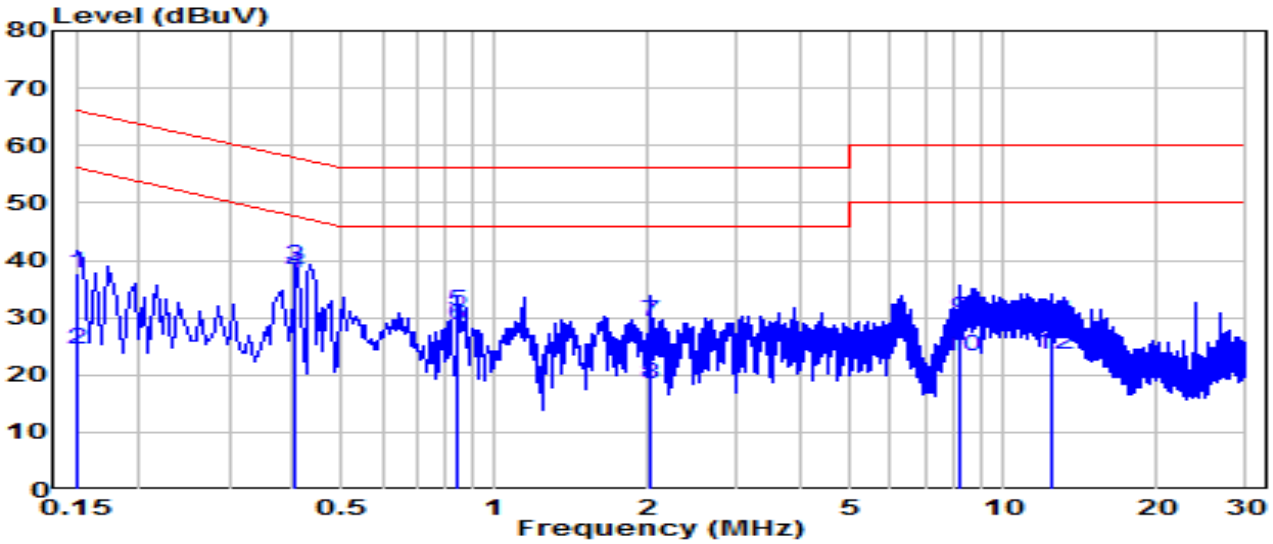
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

7.10.3.Test Setup



7.10.4.Test Result

EUT	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-17
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.8°C /52%
Polarity	Line1	Site / Test Engineer	SR2 / Bob
Test Mode	802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.150	28.23	9.63	37.86	-28.14	66.00	QP
2		0.150	14.84	9.63	24.47	-31.53	56.00	Average
3	*	0.406	29.24	9.64	38.88	-18.84	57.72	QP
4	*	0.406	28.12	9.64	37.77	-9.95	47.72	Average
5		0.847	21.42	9.67	31.09	-24.91	56.00	QP
6		0.847	19.09	9.67	28.76	-17.24	46.00	Average
7		2.026	19.45	9.70	29.15	-26.85	56.00	QP
8		2.026	8.86	9.70	18.56	-27.44	46.00	Average
9		8.218	19.93	9.83	29.76	-30.24	60.00	QP
10		8.218	13.54	9.83	23.37	-26.63	50.00	Average
11		12.524	19.34	9.89	29.22	-30.78	60.00	QP
12		12.524	13.73	9.89	23.62	-26.38	50.00	Average

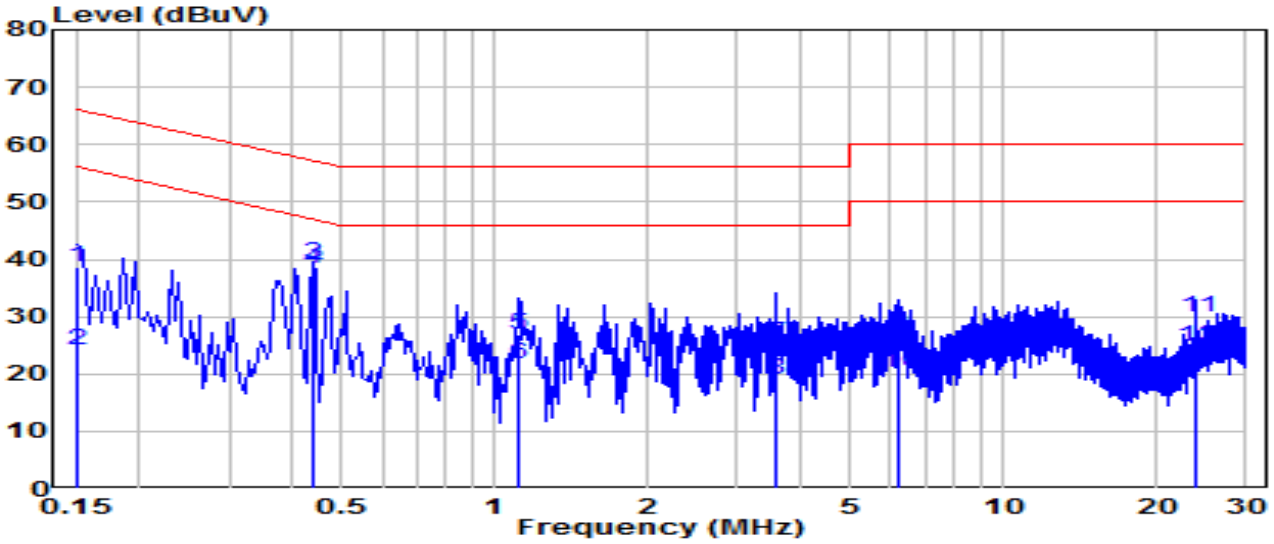
Note:

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-17
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.8°C /52%
Polarity	Neutral	Site / Test Engineer	SR2 / Bob
Test Mode	802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.150	29.04	9.63	38.67	-27.33	66.00	QP
2		0.150	14.65	9.63	24.28	-31.72	56.00	Average
3	*	0.438	29.53	9.65	39.18	-17.92	57.10	QP
4	*	0.438	28.84	9.65	38.48	-8.62	47.10	Average
5		1.117	17.10	9.68	26.78	-29.22	56.00	QP
6		1.117	12.12	9.68	21.80	-24.20	46.00	Average
7		3.579	15.71	9.73	25.44	-30.56	56.00	QP
8		3.579	9.35	9.73	19.08	-26.92	46.00	Average
9		6.247	17.17	9.79	26.96	-33.04	60.00	QP
10		6.247	10.55	9.79	20.34	-29.66	50.00	Average
11		23.998	19.75	10.01	29.76	-30.24	60.00	QP
12		23.998	14.85	10.01	24.87	-25.13	50.00	Average

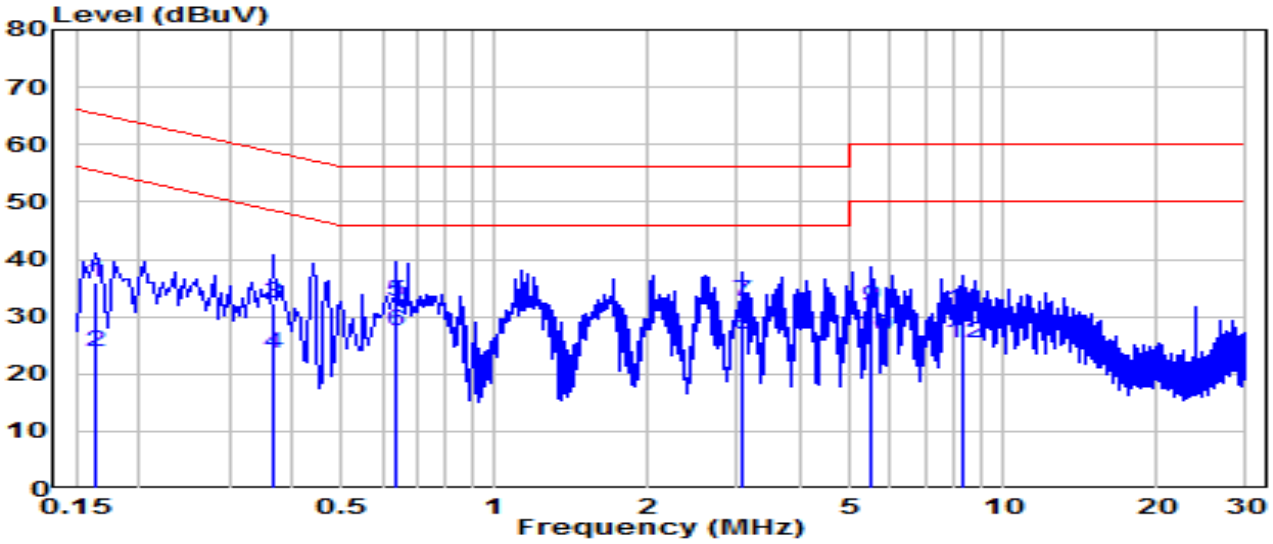
Note:

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-17
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.8°C /52%
Polarity	Line1	Site / Test Engineer	SR2 / Bob
Test Mode	802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1	Test Voltage	AC 240V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.163	26.22	9.63	35.85	-29.44	65.28	QP
2		0.163	14.34	9.63	23.97	-31.32	55.28	Average
3		0.366	22.70	9.64	32.34	-26.25	58.59	QP
4		0.366	13.78	9.64	23.42	-25.17	48.59	Average
5	*	0.640	22.97	9.66	32.63	-23.37	56.00	QP
6	*	0.640	17.95	9.66	27.61	-18.39	46.00	Average
7		3.070	22.80	9.72	32.52	-23.48	56.00	QP
8		3.070	17.04	9.72	26.76	-19.24	46.00	Average
9		5.504	21.89	9.76	31.65	-28.35	60.00	QP
10		5.504	16.68	9.76	26.44	-23.56	50.00	Average
11		8.303	21.35	9.83	31.18	-28.82	60.00	QP
12		8.303	15.49	9.83	25.31	-24.69	50.00	Average

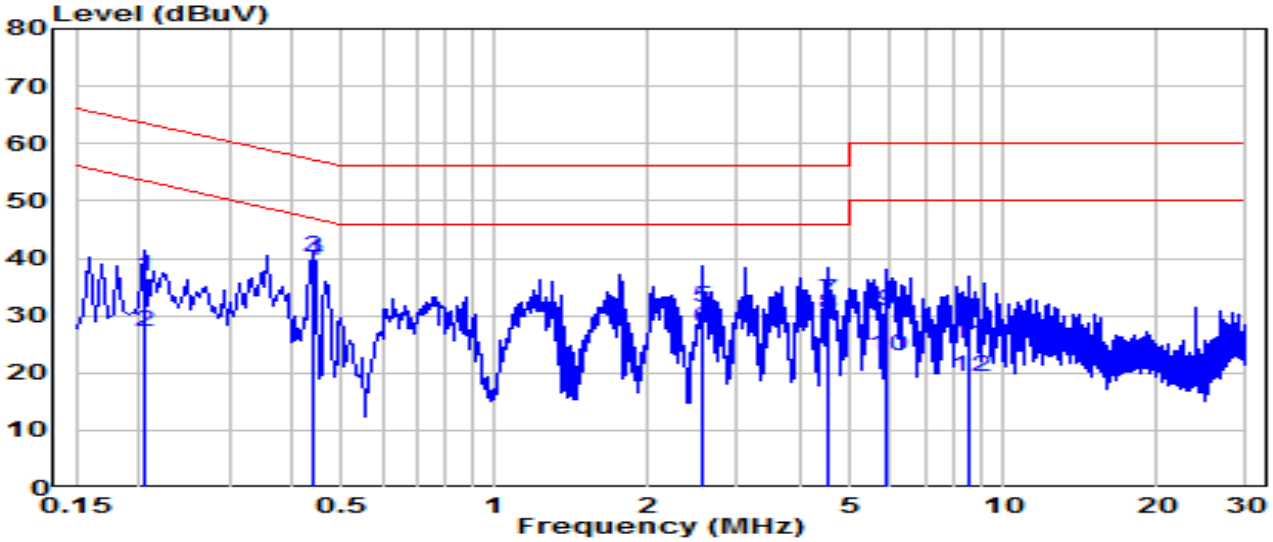
Note:

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	BE5000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-04-17
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.8°C /52%
Polarity	Neutral	Site / Test Engineer	SR2 / Bob
Test Mode	802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1	Test Voltage	AC 240V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.204	27.12	9.63	36.76	-26.69	63.45	QP
2		0.204	17.49	9.63	27.13	-26.32	53.45	Average
3	*	0.438	30.51	9.65	40.15	-16.95	57.10	QP
4	*	0.438	29.94	9.65	39.59	-7.51	47.10	Average
5		2.566	21.56	9.72	31.28	-24.72	56.00	QP
6		2.566	17.94	9.72	27.66	-18.34	46.00	Average
7		4.519	22.83	9.75	32.58	-23.42	56.00	QP
8		4.519	20.47	9.75	30.21	-15.79	46.00	Average
9		5.851	21.05	9.78	30.83	-29.17	60.00	QP
10		5.851	13.31	9.78	23.09	-26.91	50.00	Average
11		8.573	15.16	9.85	25.02	-34.98	60.00	QP
12		8.573	9.56	9.85	19.42	-30.58	50.00	Average

Note:

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

8. CONCLUSION

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

Appendix A : Test Setup Photograph

Refer to “2403TW0113-UT” file.

Appendix B : EUT Photograph

Refer to “2403TW0113-UE” file.

Appendix C : Internal Photograph

Refer to “2403TW0113-UI” file.

The End