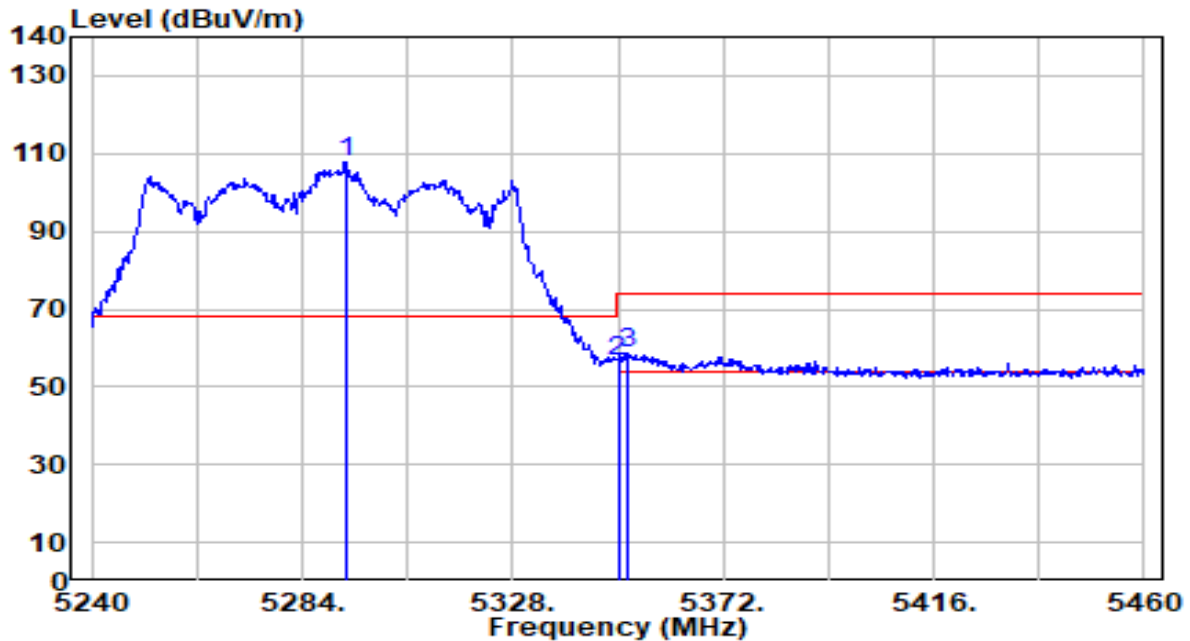


EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

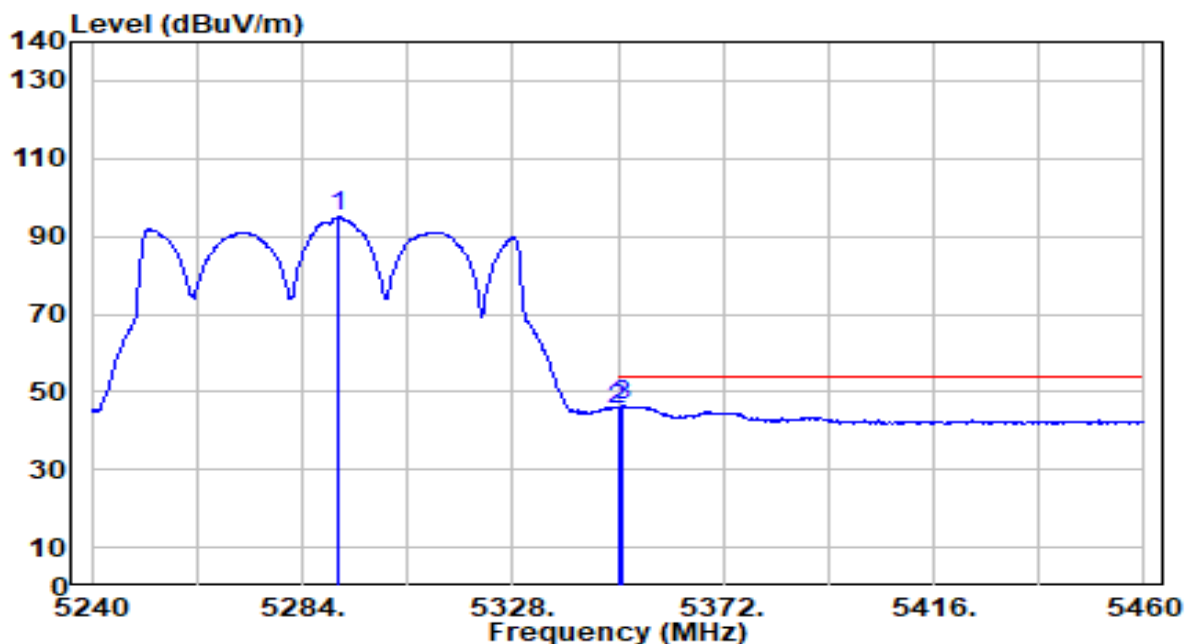


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5293.020	107.01	0.56	107.57	N/A	N/A	219	171	Peak
2	5350.000	56.27	0.47	56.74	-17.26	74.00	219	171	Peak
3	* 5351.760	58.43	0.47	58.90	-15.10	74.00	219	171	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

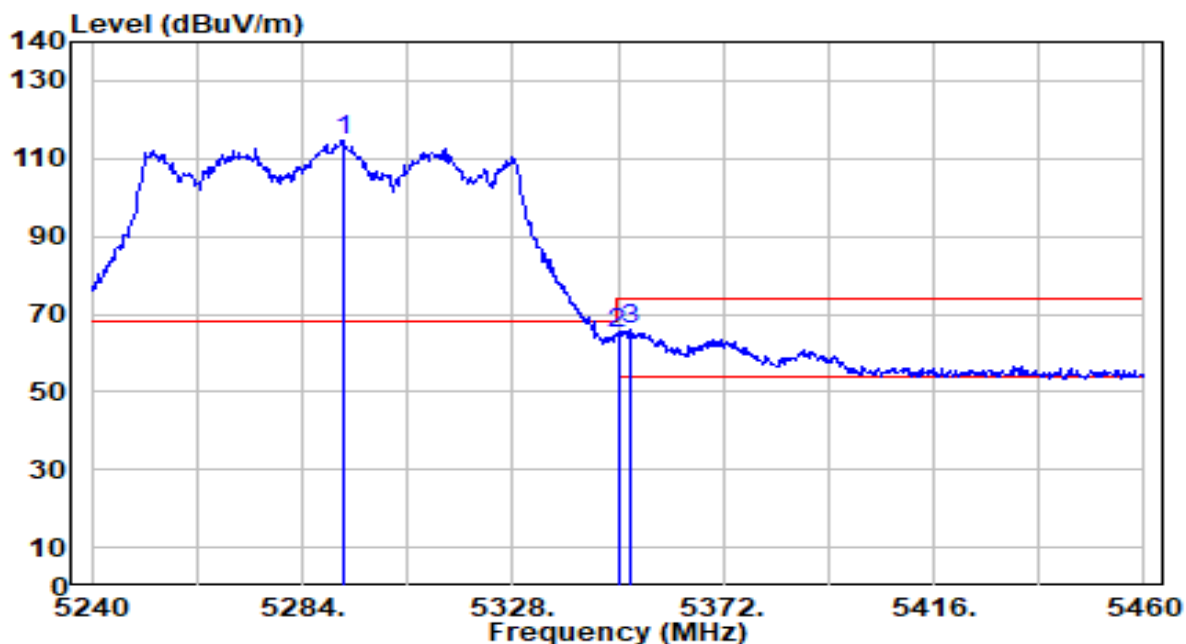


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5291.260	94.41	0.56	94.97	N/A	N/A	219	171	Average
2	5350.000	45.22	0.47	45.69	-8.31	54.00	219	171	Average
3	* 5350.880	46.18	0.47	46.65	-7.35	54.00	219	171	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

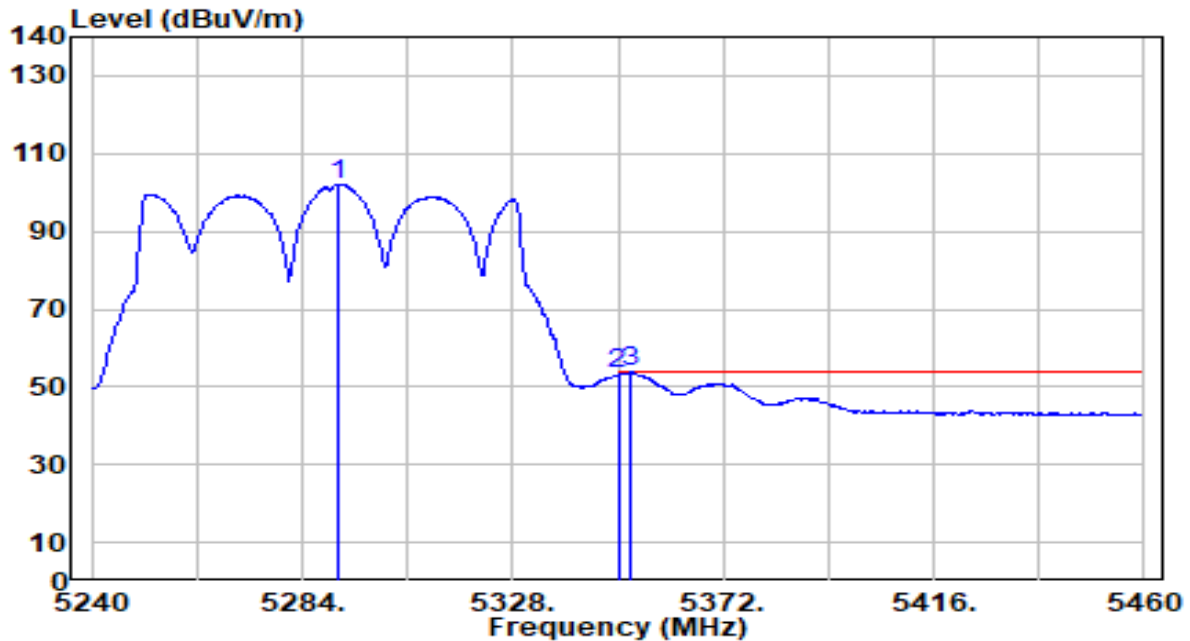


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5292.580	114.10	0.56	114.66	N/A	N/A	106	331	Peak
2	5350.000	64.42	0.47	64.89	-9.11	74.00	106	331	Peak
3	* 5352.860	65.51	0.47	65.98	-8.02	74.00	106	331	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

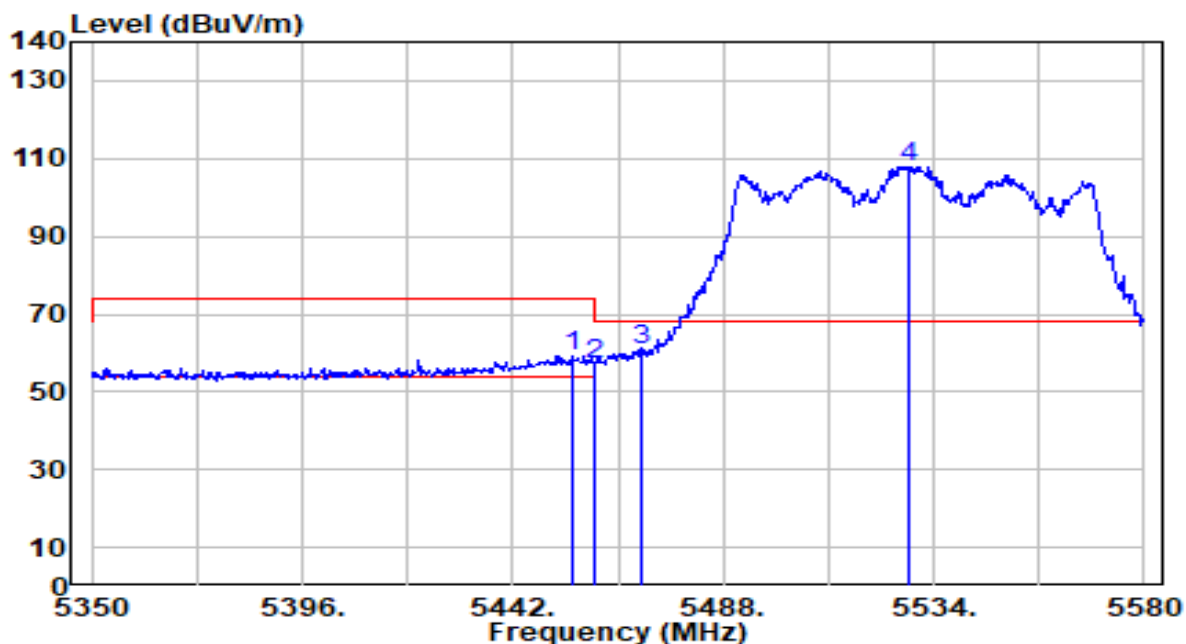


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5291.260	101.65	0.56	102.21	N/A	N/A	106	331	Average
2	5350.000	52.70	0.47	53.17	-0.83	54.00	106	331	Average
3	* 5352.860	53.32	0.47	53.79	-0.21	54.00	106	331	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

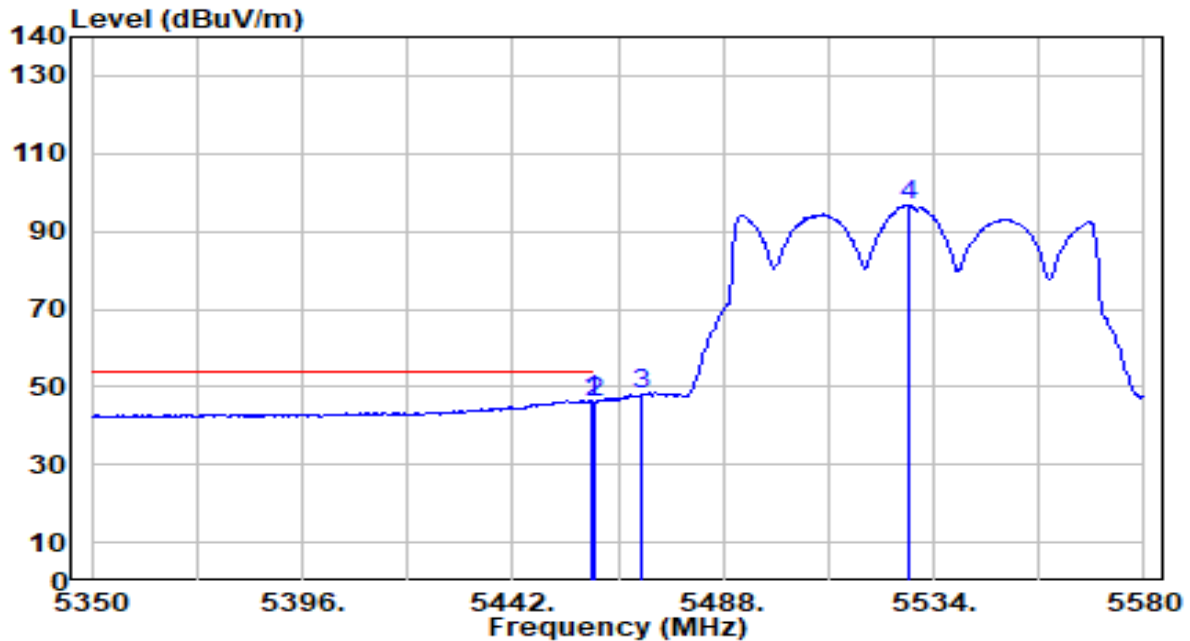


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5455.340	58.75	0.64	59.39	-14.61	74.00	232	191	Peak
2	5460.000	56.59	0.66	57.25	-16.75	74.00	232	191	Peak
3	* 5470.000	60.13	0.71	60.84	-7.36	68.20	232	191	Peak
4	5528.480	107.05	0.97	108.02	N/A	N/A	232	191	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

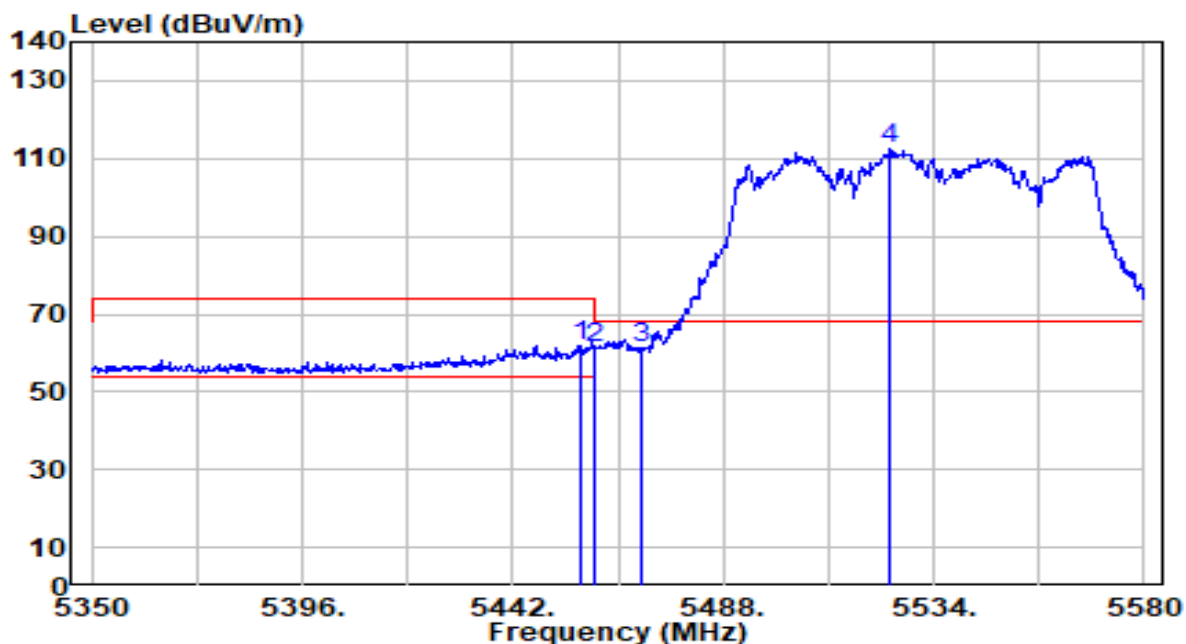


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5459.020	45.82	0.66	46.48	-7.52	54.00	232	191	Average
2		5460.000	45.32	0.66	45.98	-8.02	54.00	232	191	Average
3		5470.000	47.28	0.71	47.99	N/A	N/A	232	191	Average
4		5528.480	95.86	0.97	96.84	N/A	N/A	232	191	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

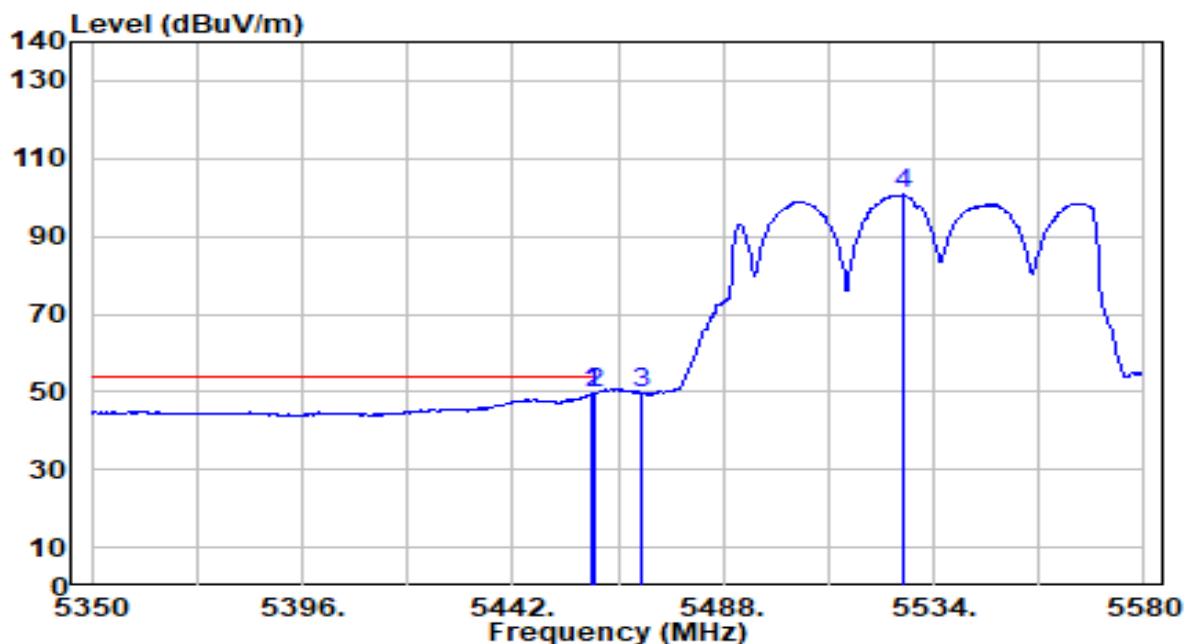


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5456.950	61.41	0.65	62.05	-11.95	74.00	219	171	Peak
2	5460.000	60.52	0.66	61.18	-12.82	74.00	219	171	Peak
3	* 5470.000	60.60	0.71	61.31	-6.89	68.20	219	171	Peak
4	5524.570	111.32	0.95	112.28	N/A	N/A	219	171	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

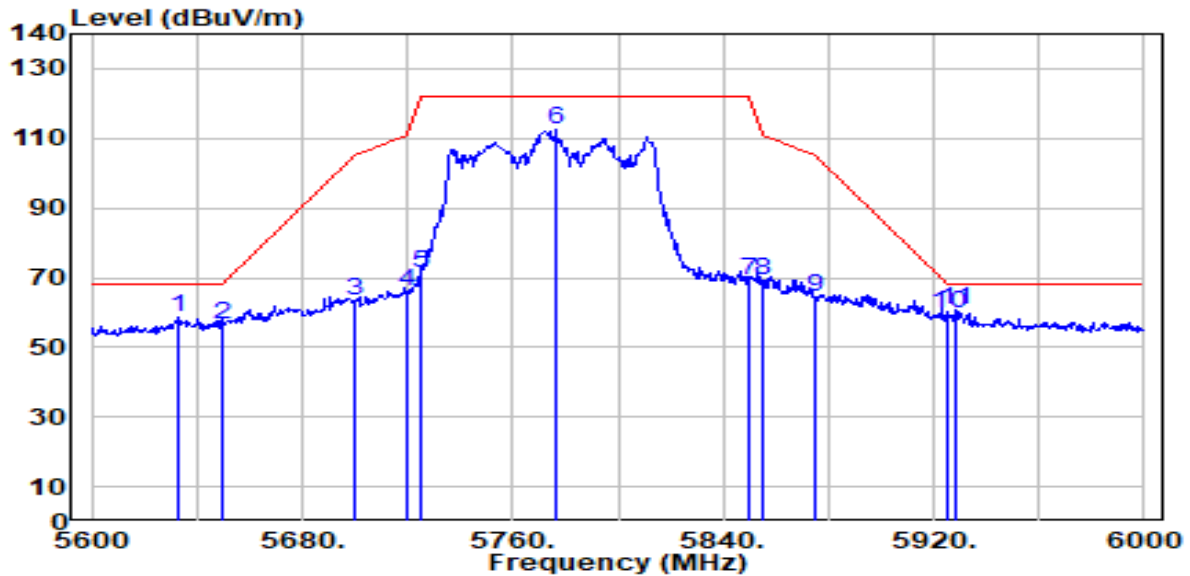


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5459.020	48.82	0.66	49.48	-4.52	54.00	219	171	Average
2	*	5460.000	48.93	0.66	49.59	-4.41	54.00	219	171	Average
3		5470.000	48.90	0.71	49.60	N/A	N/A	219	171	Average
4		5527.100	99.68	0.97	100.65	N/A	N/A	219	171	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

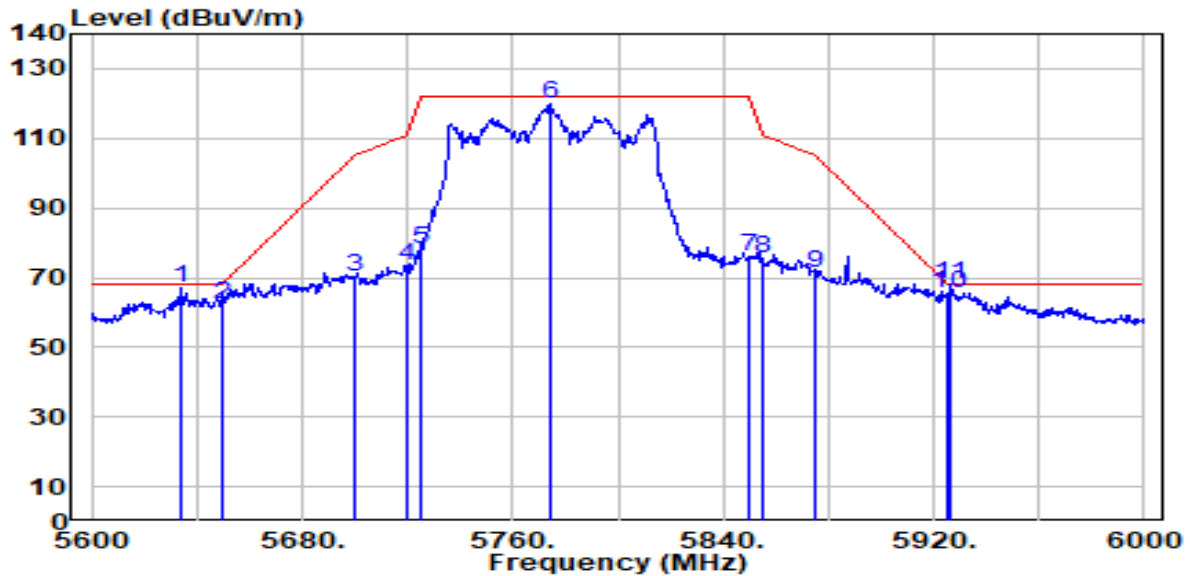


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5632.800	57.23	1.46	58.69	-9.51	68.20	236	136	Peak
2	5650.000	55.15	1.54	56.69	-11.51	68.20	236	136	Peak
3	5700.000	61.84	1.78	63.61	-41.59	105.20	236	136	Peak
4	5720.000	64.27	1.87	66.14	-44.66	110.80	236	136	Peak
5	5725.000	69.20	1.89	71.09	-51.11	122.20	236	136	Peak
6	5776.400	110.16	2.13	112.30	N/A	N/A	236	136	Peak
7	5850.000	67.14	2.25	69.39	-52.81	122.20	236	136	Peak
8	5855.000	67.18	2.25	69.43	-41.37	110.80	236	136	Peak
9	5875.000	62.10	2.26	64.35	-40.85	105.20	236	136	Peak
10	5925.000	57.18	2.27	59.45	-8.75	68.20	236	136	Peak
11 *	5928.400	58.57	2.27	60.84	-7.36	68.20	236	136	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

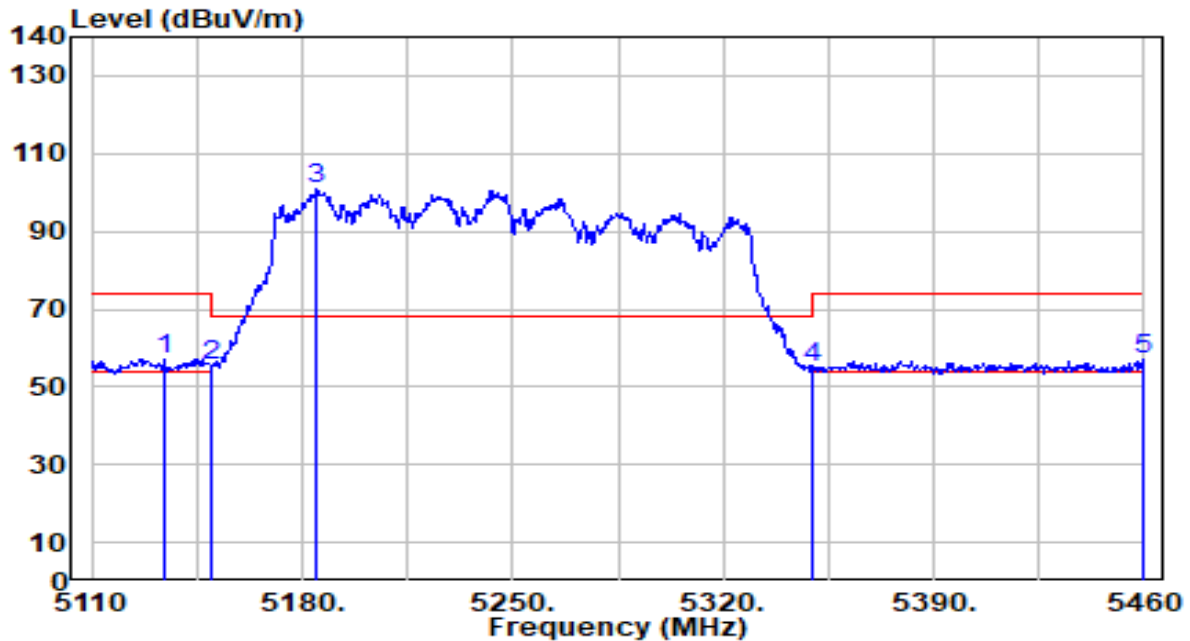


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5634.400	65.62	1.47	67.08	-1.12	68.20	120	150	Peak
2	5650.000	60.96	1.54	62.50	-5.70	68.20	120	150	Peak
3	5700.000	68.39	1.78	70.17	-35.03	105.20	120	150	Peak
4	5720.000	71.58	1.87	73.44	-37.36	110.80	120	150	Peak
5	5725.000	76.56	1.89	78.45	-43.75	122.20	120	150	Peak
6	5774.000	117.69	2.12	119.81	N/A	N/A	120	150	Peak
7	5850.000	73.59	2.25	75.84	-46.36	122.20	120	150	Peak
8	5855.000	73.26	2.25	75.51	-35.29	110.80	120	150	Peak
9	5875.000	69.19	2.26	71.44	-33.76	105.20	120	150	Peak
10	5925.000	63.00	2.27	65.27	-2.93	68.20	120	150	Peak
11 *	5926.400	65.80	2.27	68.06	-0.14	68.20	120	150	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

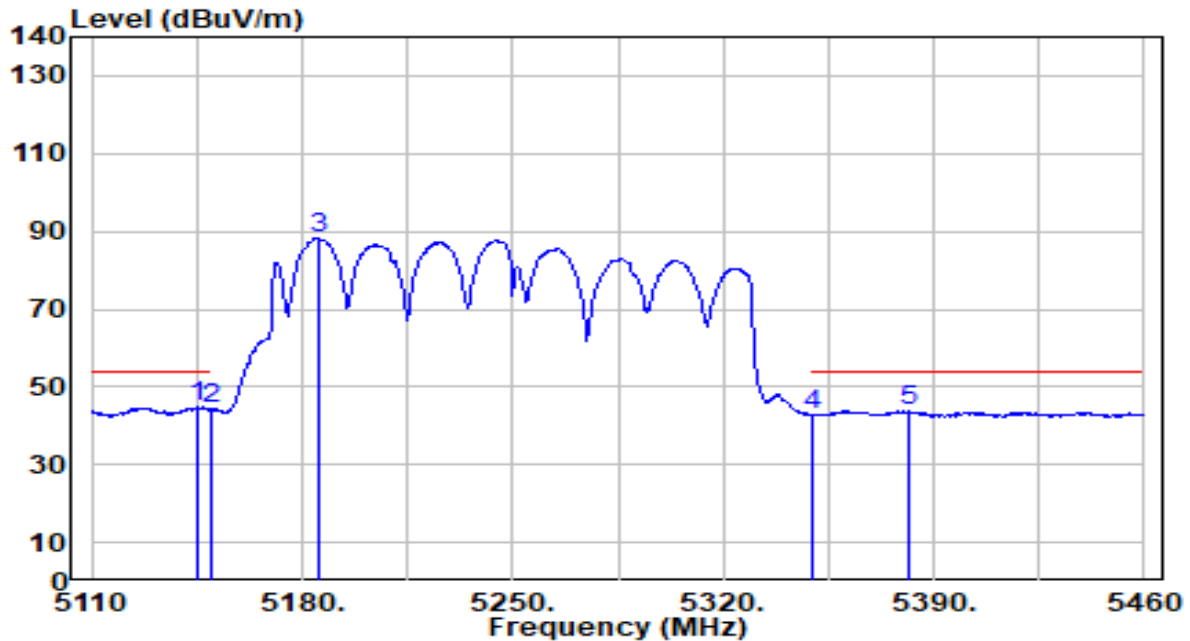


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5134.150	56.62	0.64	57.26	-16.74	74.00	226	103	Peak
2		5150.000	54.67	0.65	55.32	-18.68	74.00	226	103	Peak
3		5184.550	99.96	0.69	100.65	N/A	N/A	226	103	Peak
4		5350.000	54.64	0.47	55.11	-18.89	74.00	226	103	Peak
5		5459.300	56.25	0.66	56.91	-17.09	74.00	226	103	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

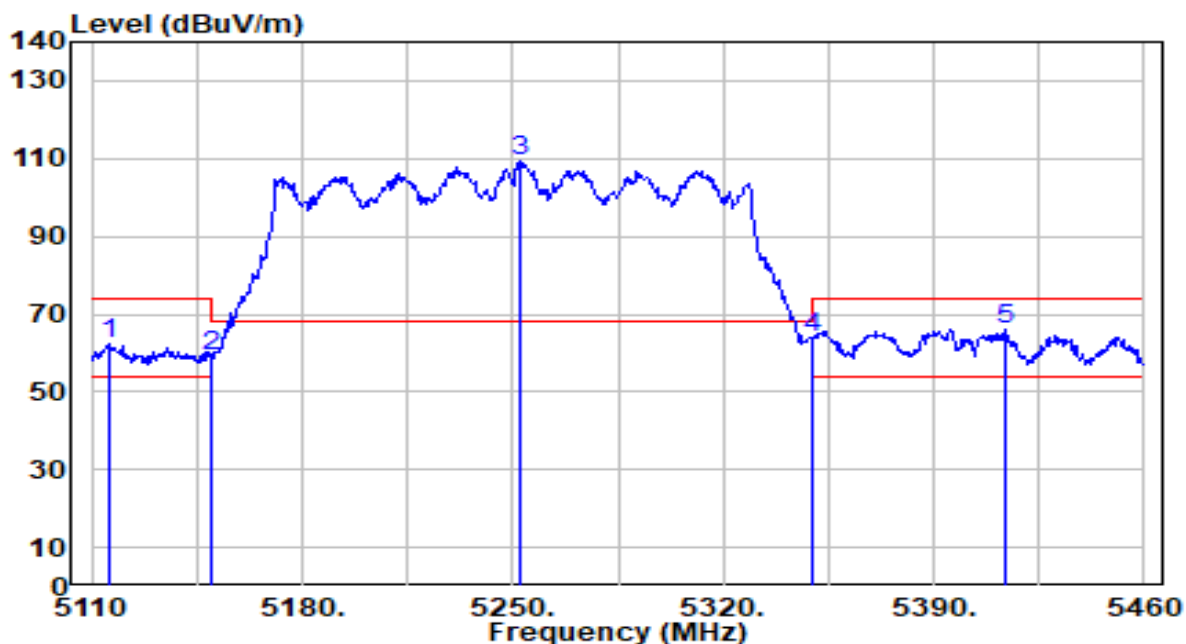


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5145.000	44.24	0.65	44.89	-9.11	54.00	226	103	Average
2		5150.000	43.63	0.65	44.29	-9.71	54.00	226	103	Average
3		5185.250	87.70	0.69	88.38	N/A	N/A	226	103	Average
4		5350.000	42.15	0.47	42.63	-11.37	54.00	226	103	Average
5		5381.600	43.45	0.42	43.87	-10.13	54.00	226	103	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

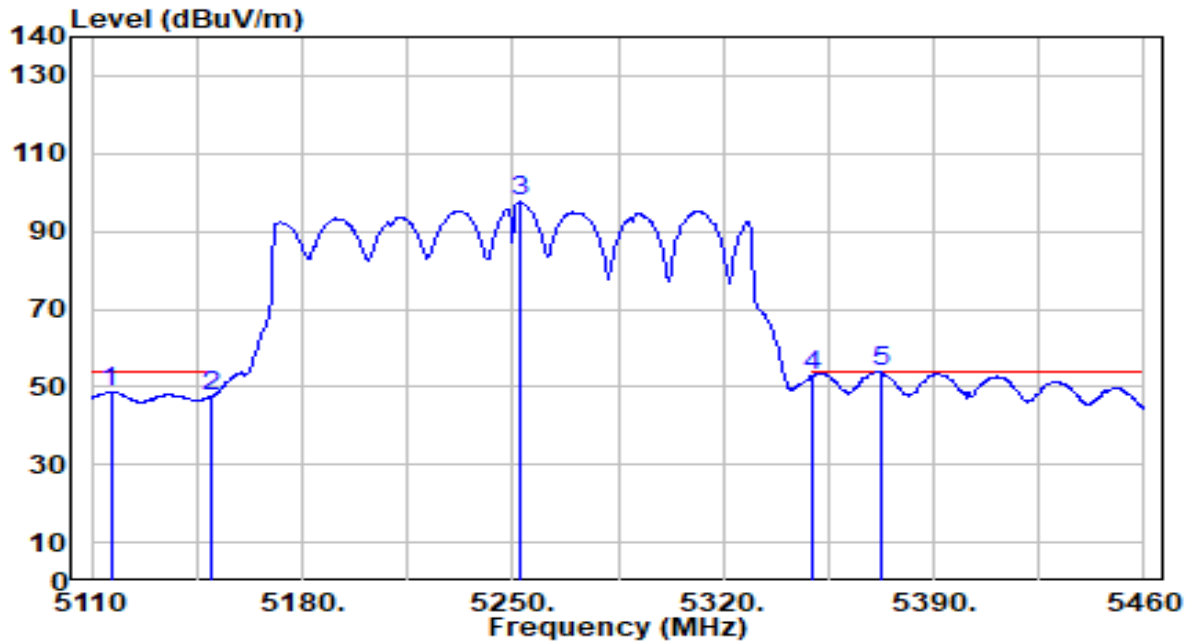


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5115.950	61.72	0.62	62.34	-11.66	74.00	129	330	Peak
2	5150.000	58.66	0.65	59.32	-14.68	74.00	129	330	Peak
3	5252.800	108.54	0.62	109.17	N/A	N/A	129	330	Peak
4	5350.000	63.51	0.47	63.98	-10.02	74.00	129	330	Peak
5	* 5414.150	65.49	0.46	65.95	-8.05	74.00	129	330	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

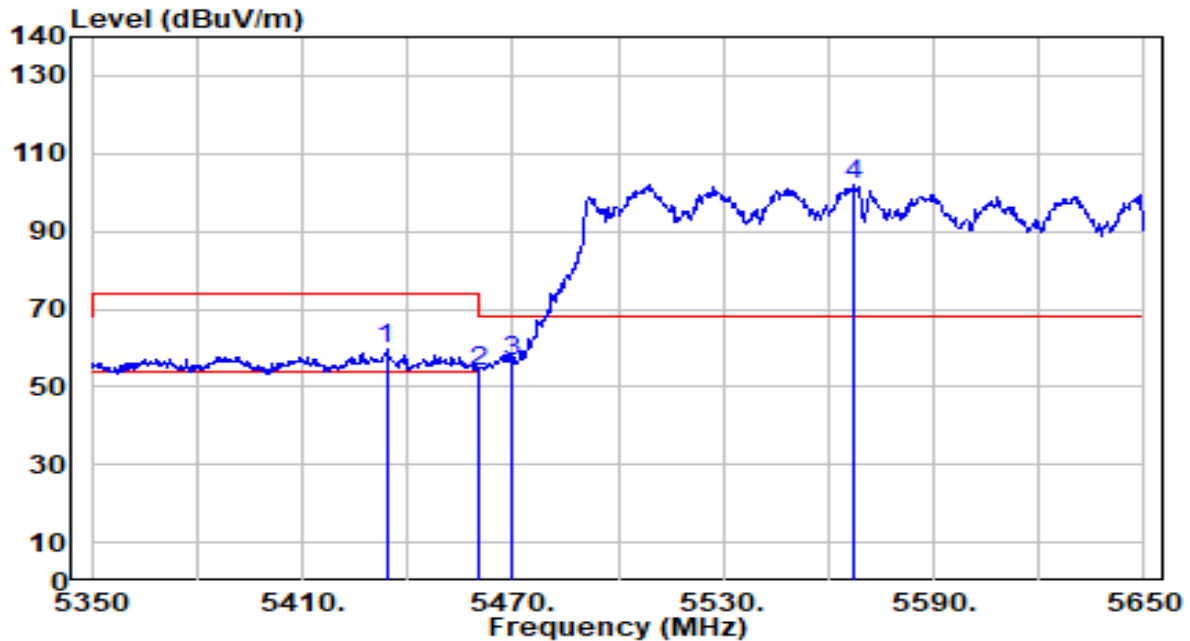


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5116.300	48.06	0.62	48.68	-5.32	54.00	129	330	Average
2	5150.000	46.98	0.65	47.63	-6.37	54.00	129	330	Average
3	5252.100	96.85	0.62	97.48	N/A	N/A	129	330	Average
4	5350.000	52.56	0.47	53.03	-0.97	54.00	129	330	Average
5	* 5372.150	53.42	0.44	53.86	-0.14	54.00	129	330	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

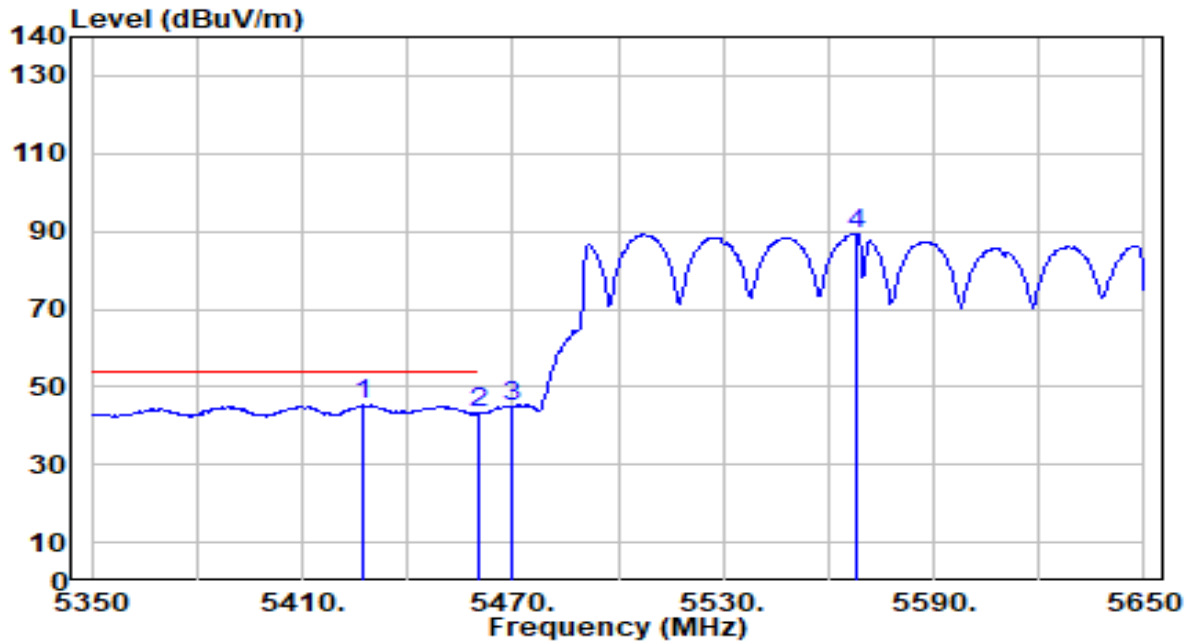


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5434.000	58.99	0.55	59.54	-14.46	74.00	250	189	Peak
2	5460.000	53.14	0.66	53.80	-20.20	74.00	250	189	Peak
3	* 5470.000	55.85	0.71	56.56	-11.64	68.20	250	189	Peak
4	5567.200	100.88	1.15	102.03	N/A	N/A	250	189	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

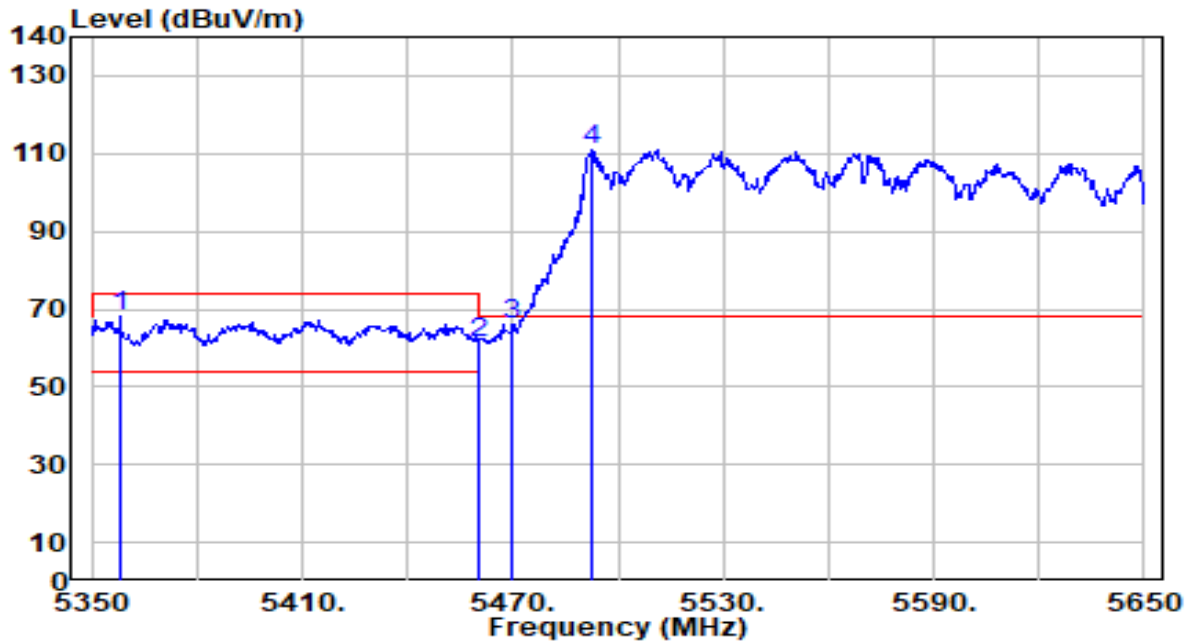


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5427.400	44.77	0.52	45.29	-8.71	54.00	250	189	Average
2		5460.000	42.41	0.66	43.07	-10.93	54.00	250	189	Average
3		5470.000	44.28	0.71	44.98	N/A	N/A	250	189	Average
4		5567.800	88.36	1.16	89.52	N/A	N/A	250	189	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

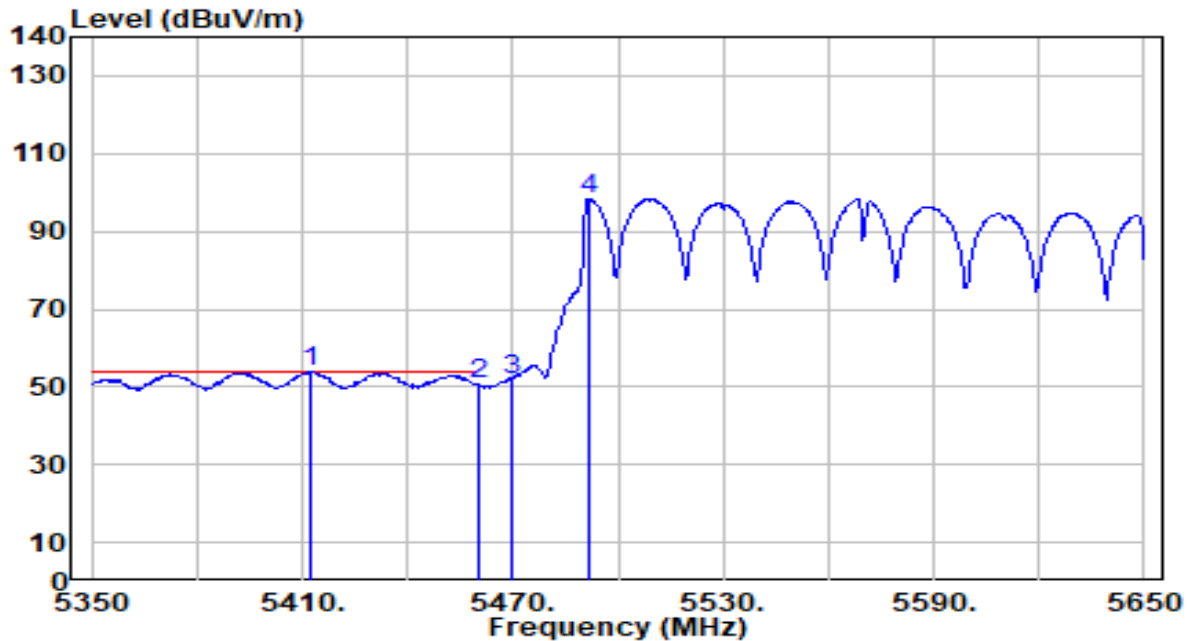


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5358.100	67.54	0.46	68.00	-6.00	74.00	118	128	Peak
2	5460.000	60.88	0.66	61.54	-12.46	74.00	118	128	Peak
3	* 5470.000	65.43	0.71	66.14	-2.06	68.20	118	128	Peak
4	5492.200	110.25	0.81	111.06	N/A	N/A	118	128	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

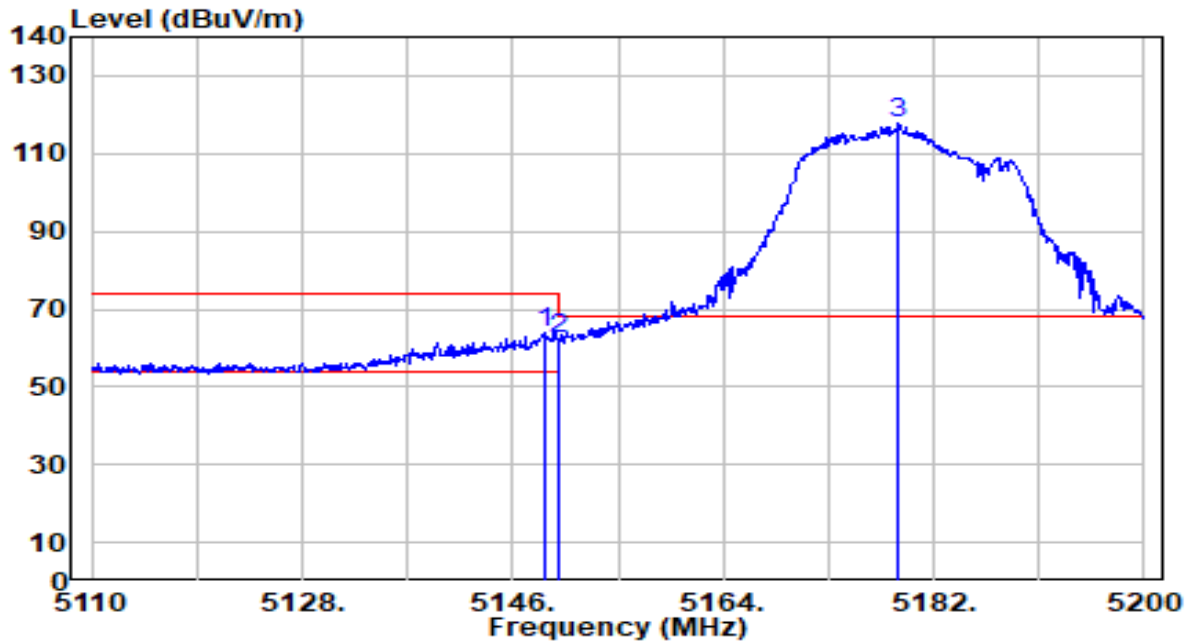


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5412.700	53.39	0.45	53.84	-0.16	54.00	118	128	Average
2		5460.000	49.81	0.66	50.47	-3.53	54.00	118	128	Average
3		5470.000	51.29	0.71	51.99	N/A	N/A	118	128	Average
4		5491.900	97.63	0.80	98.43	N/A	N/A	118	128	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

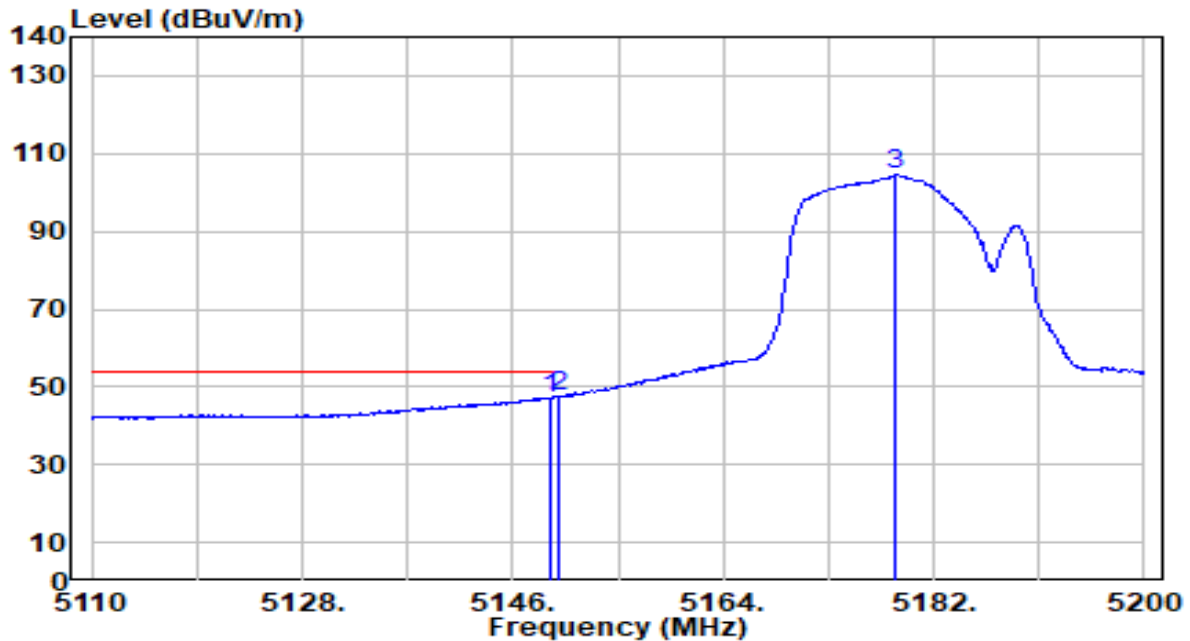


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.790	63.46	0.65	64.12	-9.88	74.00	246	166	Peak
2		5150.000	61.47	0.65	62.12	-11.88	74.00	246	166	Peak
3		5178.940	117.34	0.68	118.03	N/A	N/A	246	166	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

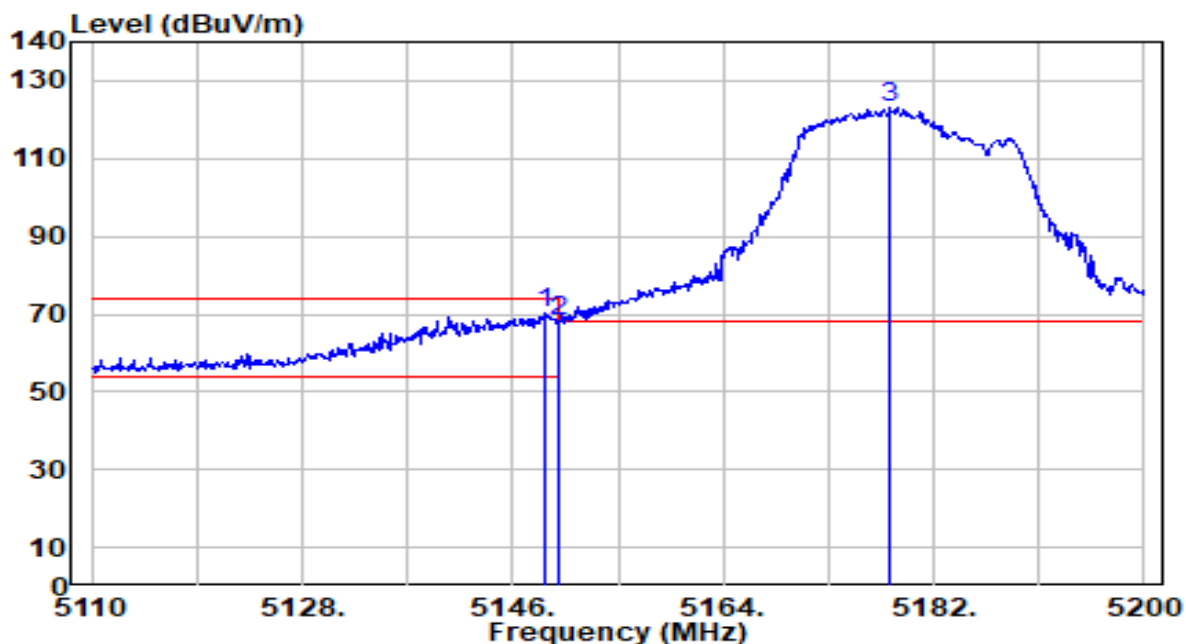


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.150	46.61	0.65	47.26	-6.74	54.00	246	166	Average
2	*	5150.000	47.00	0.65	47.65	-6.35	54.00	246	166	Average
3		5178.670	104.00	0.68	104.68	N/A	N/A	246	166	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

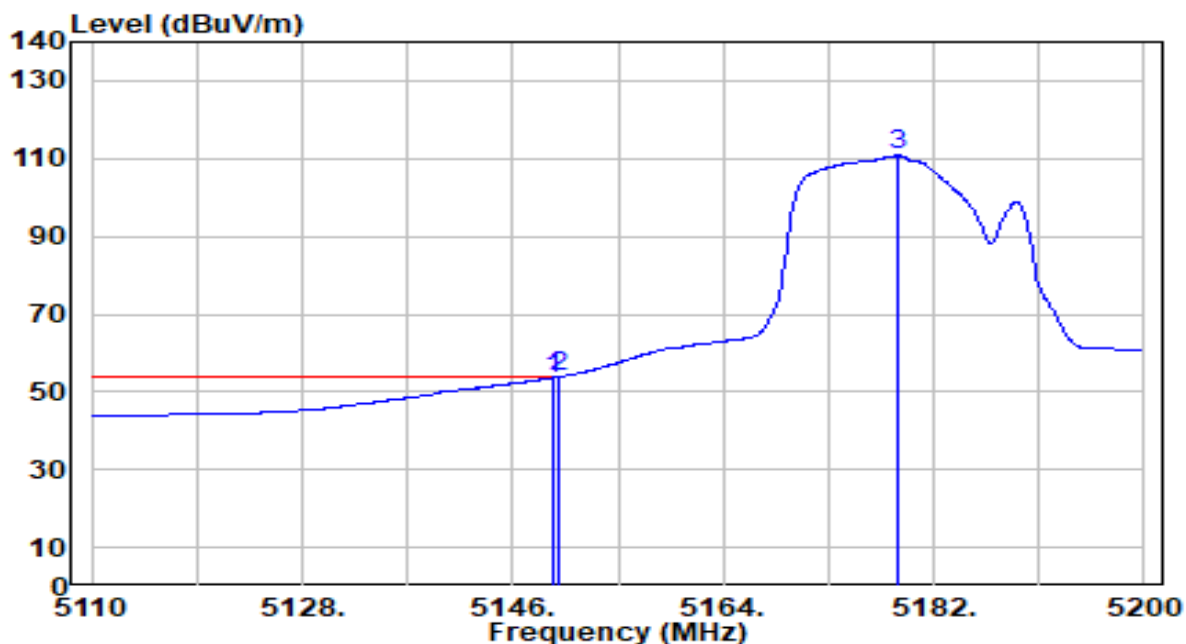


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.790	69.42	0.65	70.07	-3.93	74.00	159	340	Peak
2		5150.000	67.67	0.65	68.32	-5.68	74.00	159	340	Peak
3		5178.310	122.33	0.68	123.01	N/A	N/A	159	340	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

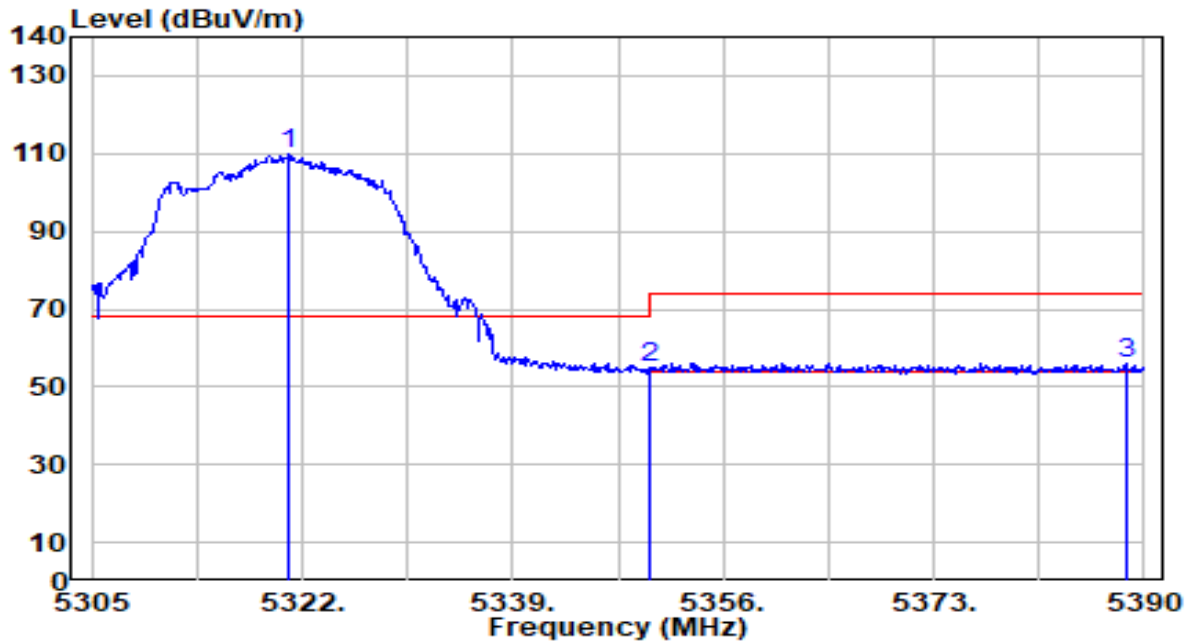


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.420	52.95	0.65	53.60	-0.40	54.00	159	340	Average
2	*	5150.000	53.23	0.65	53.89	-0.11	54.00	159	340	Average
3		5178.940	110.08	0.68	110.76	N/A	N/A	159	340	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

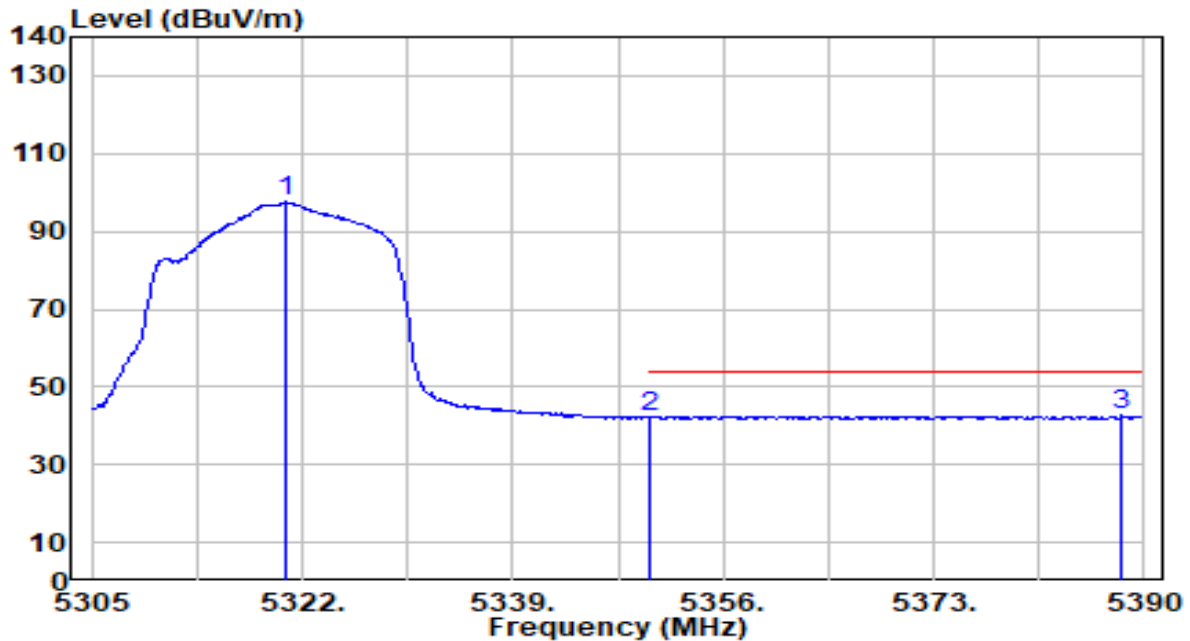


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5320.895	109.20	0.52	109.72	N/A	N/A	291	144	Peak
2	5350.000	54.57	0.47	55.04	-18.96	74.00	291	144	Peak
3	* 5388.555	55.70	0.41	56.11	-17.89	74.00	291	144	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

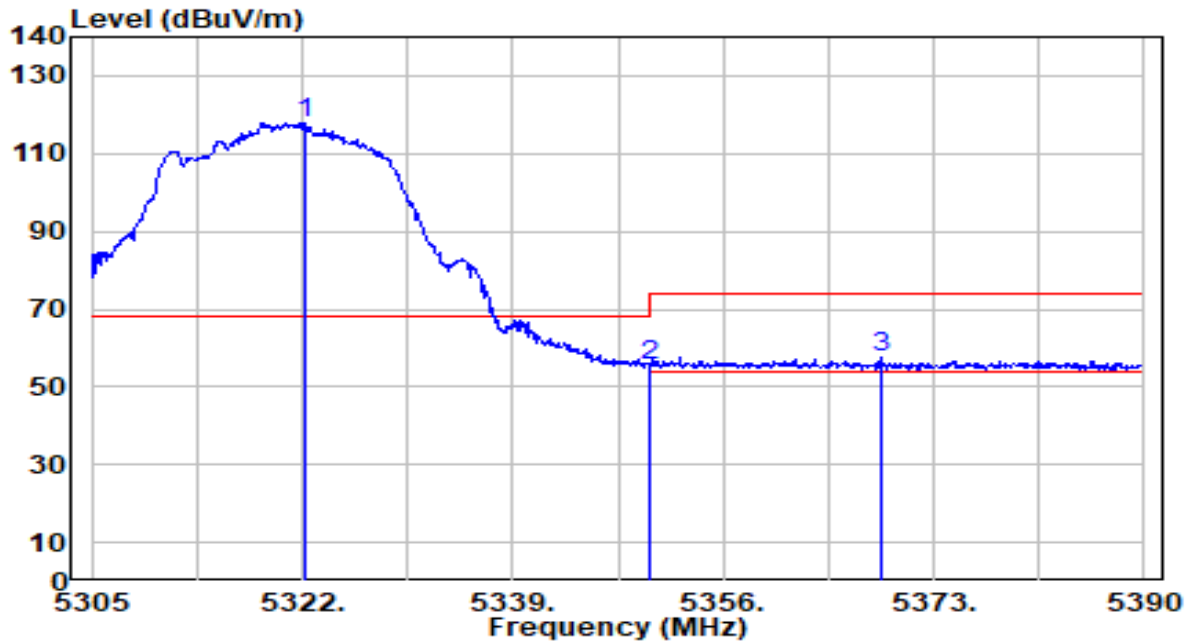


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5320.640	97.01	0.52	97.53	N/A	N/A	291	144	Average
2		5350.000	41.73	0.47	42.20	-11.80	54.00	291	144	Average
3	*	5388.130	42.12	0.41	42.53	-11.47	54.00	291	144	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

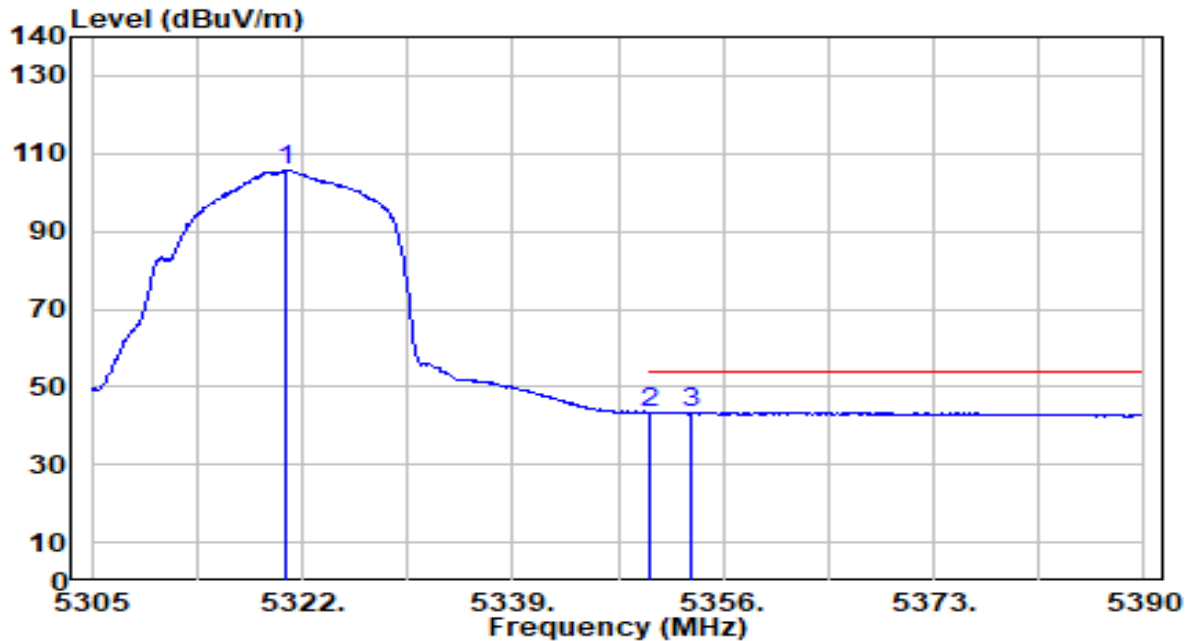


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5322.255	117.56	0.51	118.07	N/A	N/A	117	332	Peak
2	5350.000	55.13	0.47	55.60	-18.40	74.00	117	332	Peak
3	* 5368.665	57.08	0.44	57.52	-16.48	74.00	117	332	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

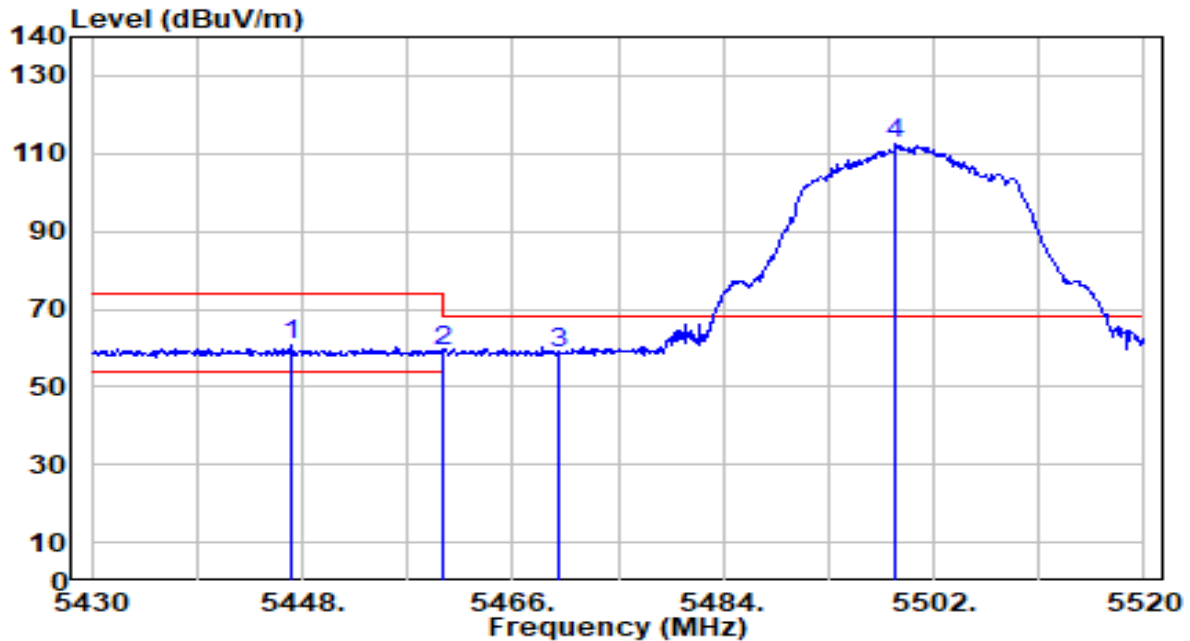


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5320.640	105.11	0.52	105.62	N/A	N/A	117	332	Average
2	5350.000	42.82	0.47	43.29	-10.71	54.00	117	332	Average
3	* 5353.365	43.05	0.47	43.52	-10.48	54.00	117	332	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

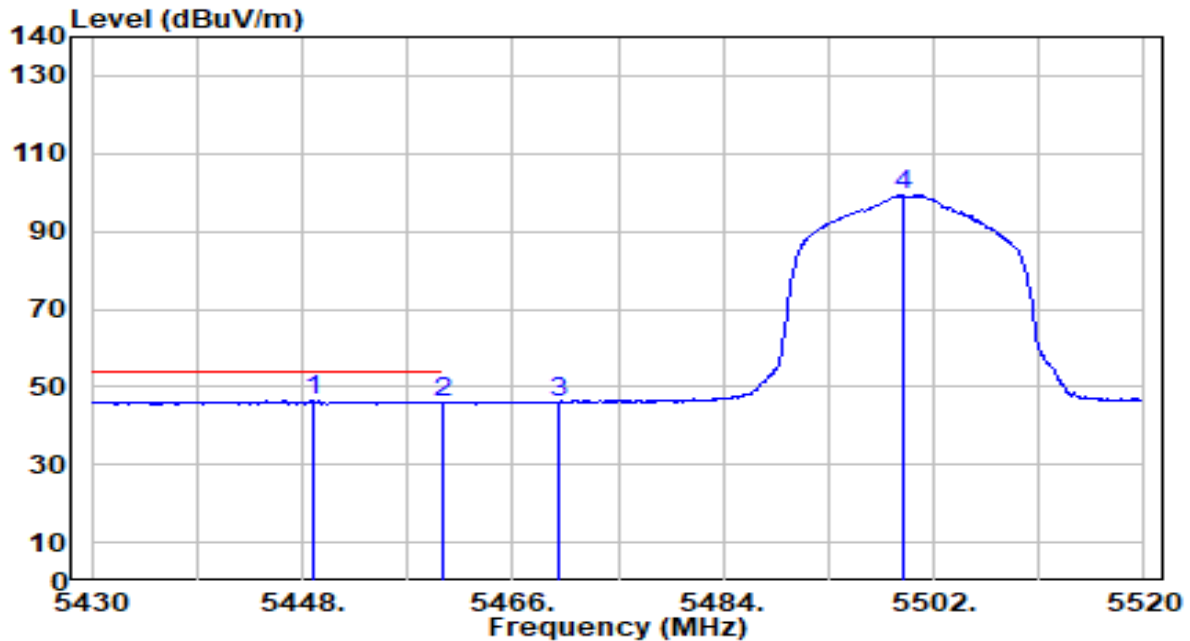


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5447.010	60.01	0.60	60.61	-13.39	74.00	254	327	Peak
2	5460.000	58.34	0.66	59.00	-15.00	74.00	254	327	Peak
3	* 5470.000	57.87	0.71	58.57	-9.63	68.20	254	327	Peak
4	5498.670	111.46	0.83	112.30	N/A	N/A	254	327	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

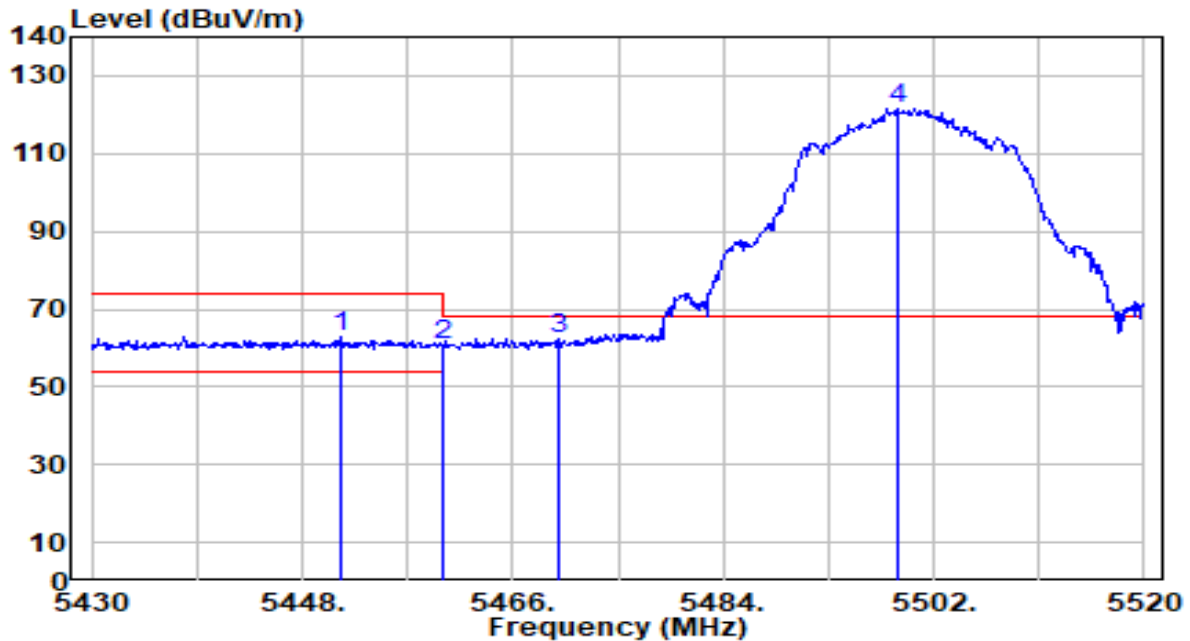


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5448.900	45.65	0.61	46.27	-7.73	54.00	254	327	Average
2		5460.000	45.11	0.66	45.77	-8.23	54.00	254	327	Average
3		5470.000	45.25	0.71	45.96	N/A	N/A	254	327	Average
4		5499.300	98.38	0.84	99.21	N/A	N/A	254	327	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

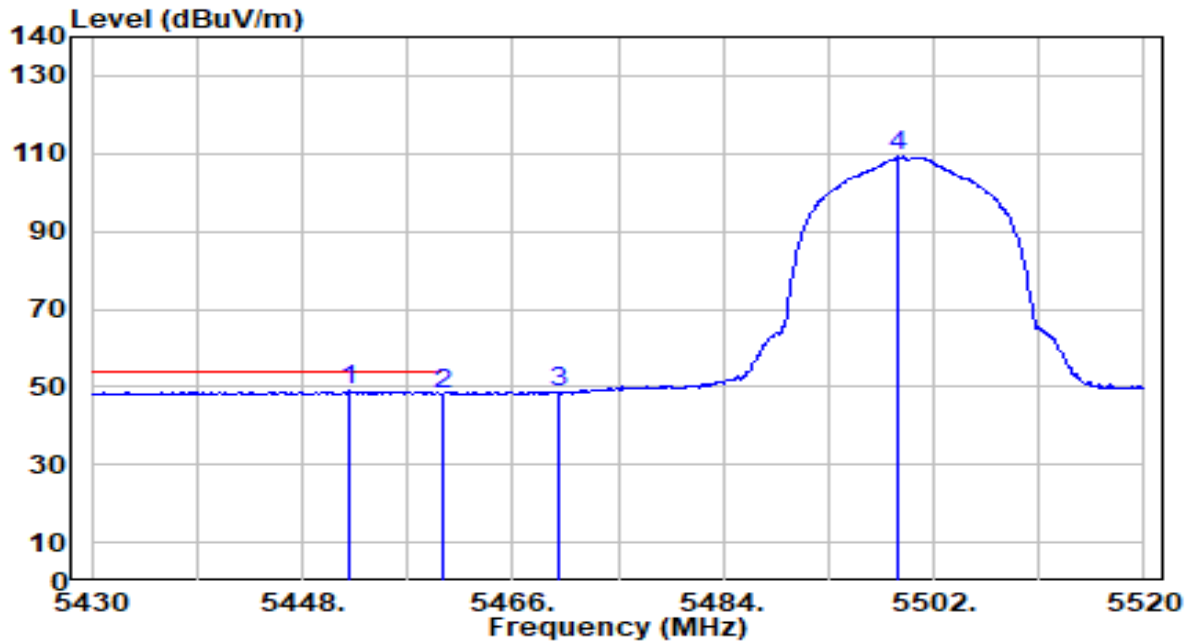


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5451.420	62.45	0.62	63.07	-10.93	74.00	149	128	Peak
2	5460.000	60.20	0.66	60.87	-13.13	74.00	149	128	Peak
3	* 5470.000	61.67	0.71	62.38	-5.82	68.20	149	128	Peak
4	5498.850	120.60	0.83	121.44	N/A	N/A	149	128	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

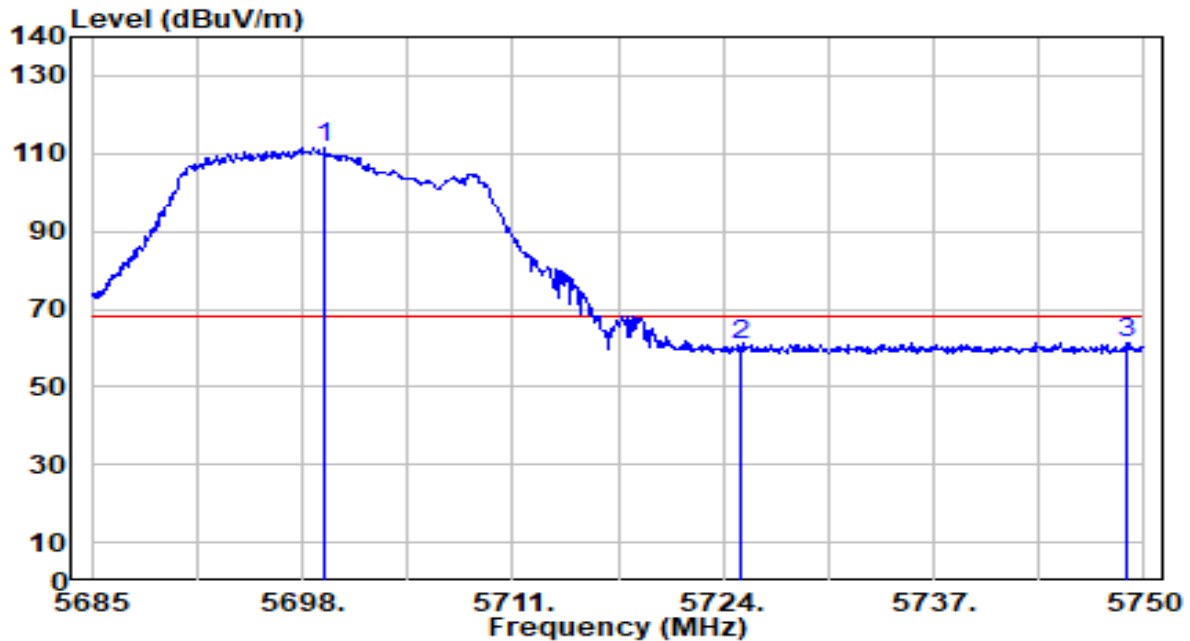


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5452.050	48.25	0.63	48.87	-5.13	54.00	149	128	Average
2		5460.000	47.51	0.66	48.17	-5.83	54.00	149	128	Average
3		5470.000	47.93	0.71	48.64	N/A	N/A	149	128	Average
4		5498.940	108.30	0.84	109.13	N/A	N/A	149	128	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band3_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

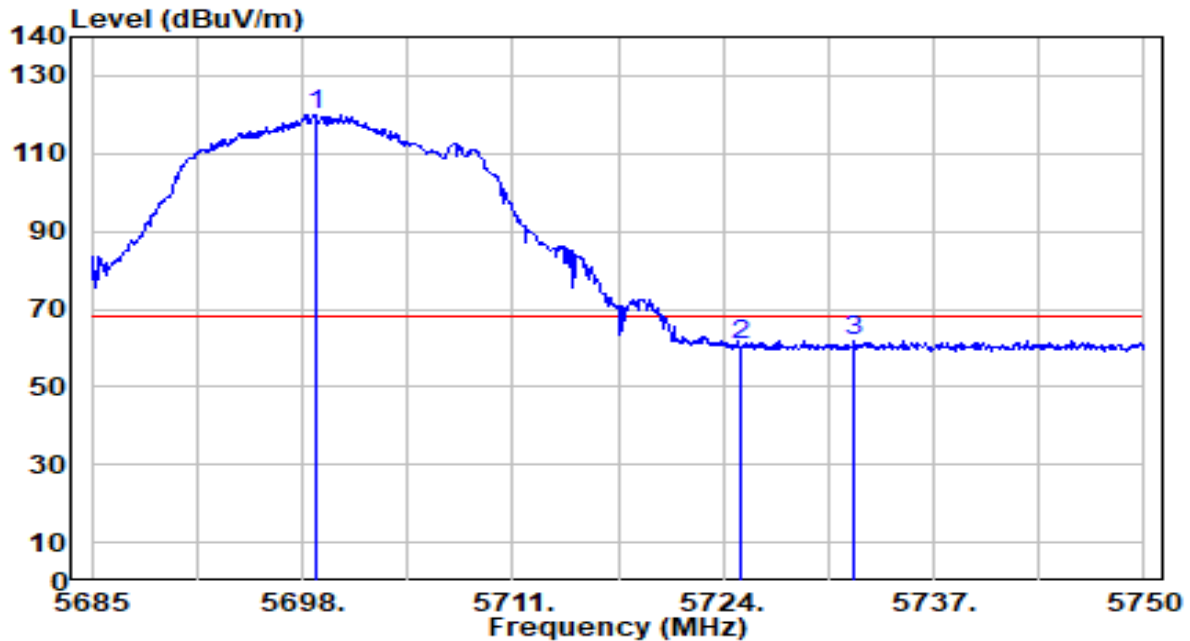


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5699.365	109.87	1.77	111.64	N/A	N/A	230	134	Peak
2	5725.000	58.79	1.89	60.69	-7.51	68.20	230	134	Peak
3	* 5748.960	59.21	2.01	61.21	-6.99	68.20	230	134	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band3_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

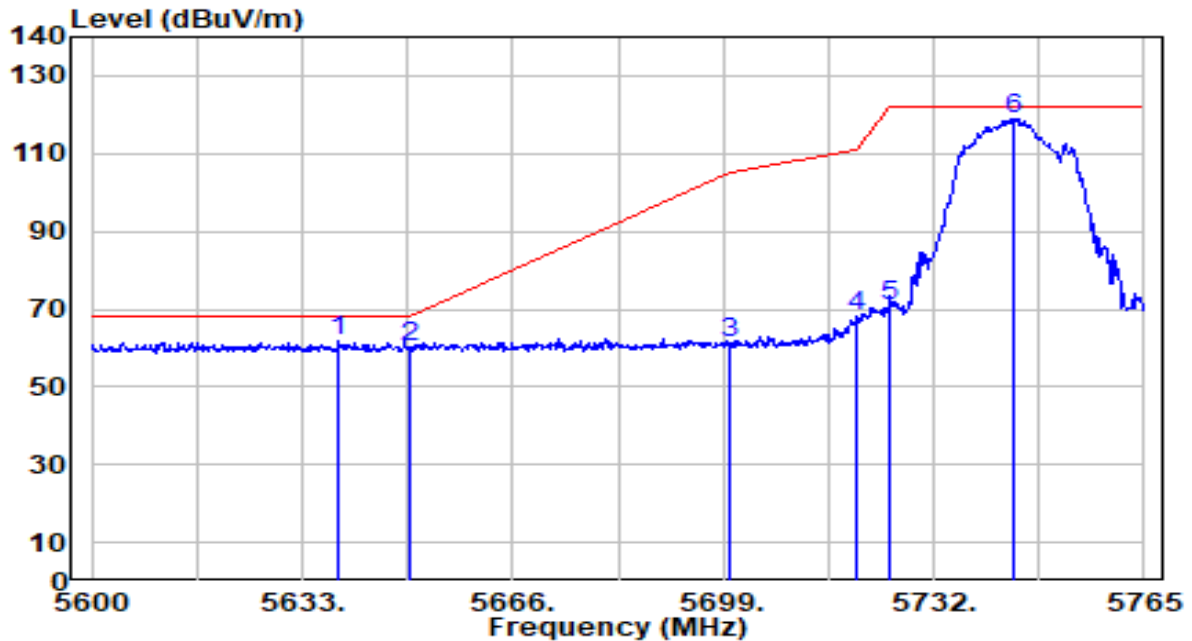


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5698.780	118.11	1.77	119.88	N/A	N/A	116	126	Peak
2	5725.000	58.94	1.89	60.83	-7.37	68.20	116	126	Peak
3	* 5732.125	60.01	1.93	61.93	-6.27	68.20	116	126	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band4_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

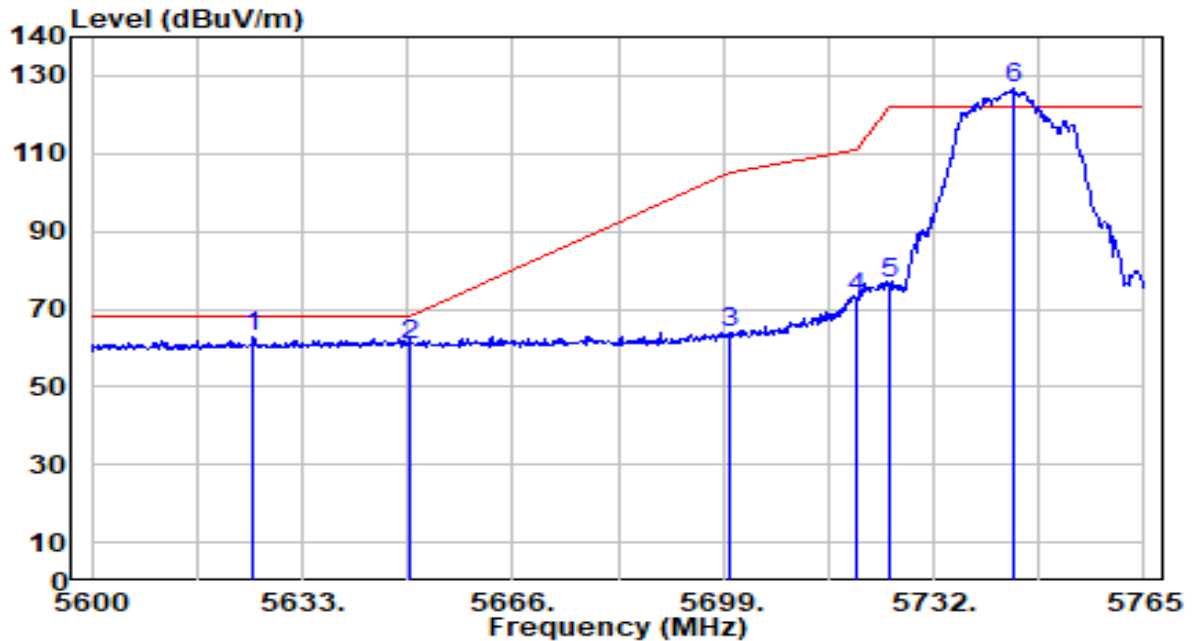


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5638.775	60.07	1.49	61.56	-6.64	68.20	237	139	Peak
2		5650.000	58.45	1.54	59.99	-8.21	68.20	237	139	Peak
3		5700.000	59.76	1.78	61.53	-43.67	105.20	237	139	Peak
4		5720.000	66.30	1.87	68.17	-42.63	110.80	237	139	Peak
5		5725.000	69.01	1.89	70.91	-51.29	122.20	237	139	Peak
6		5744.375	116.80	1.98	118.79	N/A	N/A	237	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band4_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

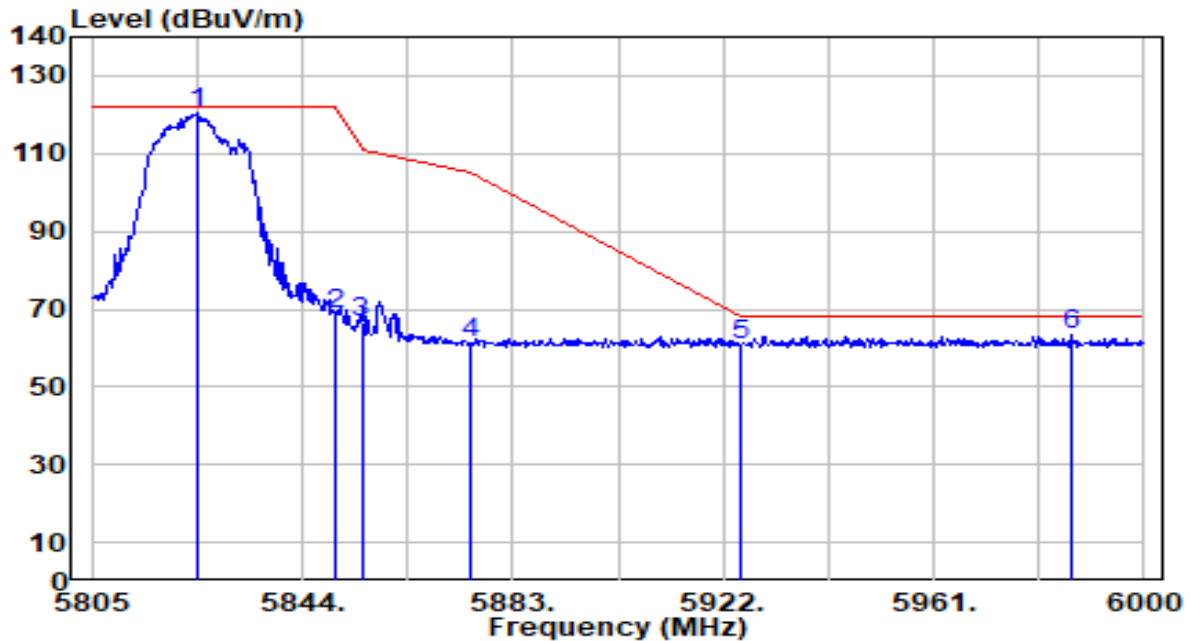


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5625.245	61.40	1.43	62.83	-5.37	68.20	112	340	Peak
2		5650.000	59.21	1.54	60.75	-7.45	68.20	112	340	Peak
3		5700.000	62.00	1.78	63.77	-41.43	105.20	112	340	Peak
4		5720.000	71.28	1.87	73.15	-37.65	110.80	112	340	Peak
5		5725.000	74.80	1.89	76.69	-45.51	122.20	112	340	Peak
6		5744.375	124.77	1.98	126.76	N/A	N/A	112	340	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band4_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

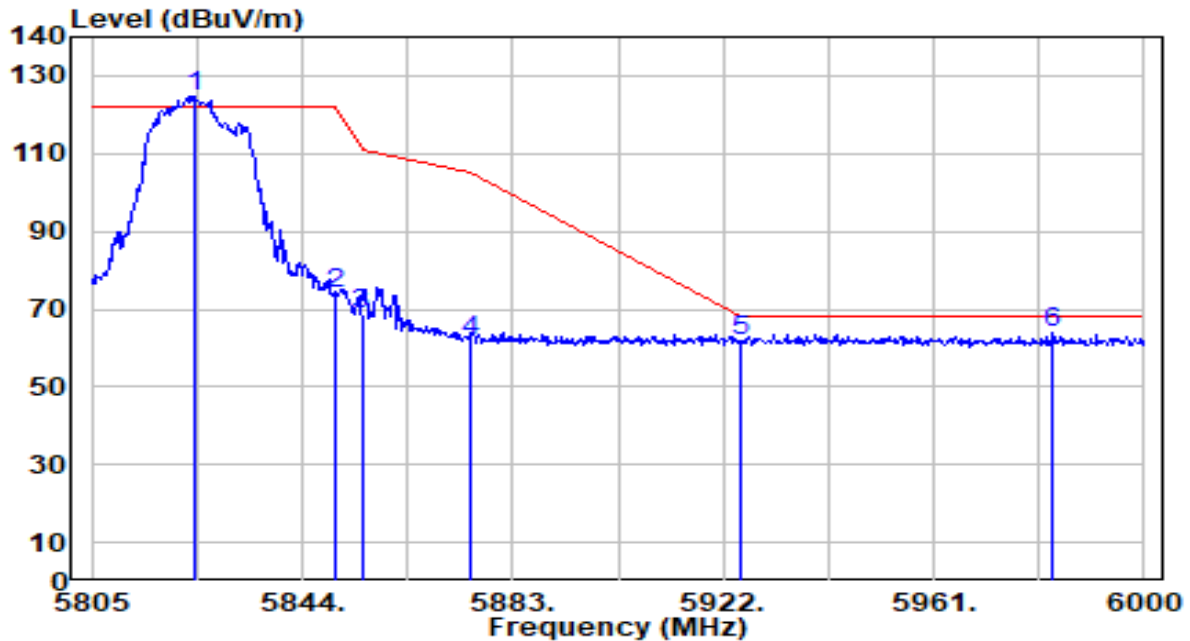


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5824.500	118.08	2.25	120.33	N/A	N/A	246	137	Peak
2	5850.000	66.53	2.25	68.79	-53.41	122.20	246	137	Peak
3	5855.000	64.31	2.25	66.57	-44.23	110.80	246	137	Peak
4	5875.000	58.88	2.26	61.13	-44.07	105.20	246	137	Peak
5	5925.000	58.67	2.27	60.93	-7.27	68.20	246	137	Peak
6	* 5986.545	61.17	2.28	63.44	-4.76	68.20	246	137	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band4_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

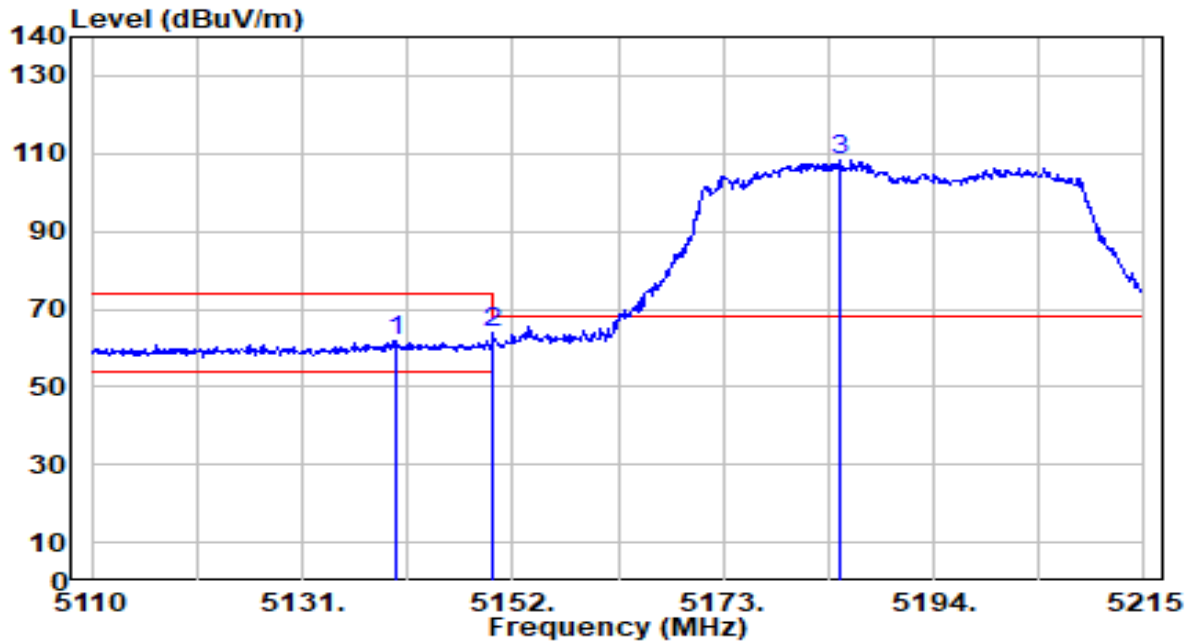


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5824.305	122.62	2.25	124.87	N/A	N/A	150	173	Peak
2	5850.000	71.71	2.25	73.96	-48.24	122.20	150	173	Peak
3	5855.000	66.29	2.25	68.55	-42.25	110.80	150	173	Peak
4	5875.000	59.50	2.26	61.76	-43.44	105.20	150	173	Peak
5	5925.000	59.63	2.27	61.90	-6.30	68.20	150	173	Peak
6	* 5983.035	61.55	2.28	63.83	-4.37	68.20	150	173	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

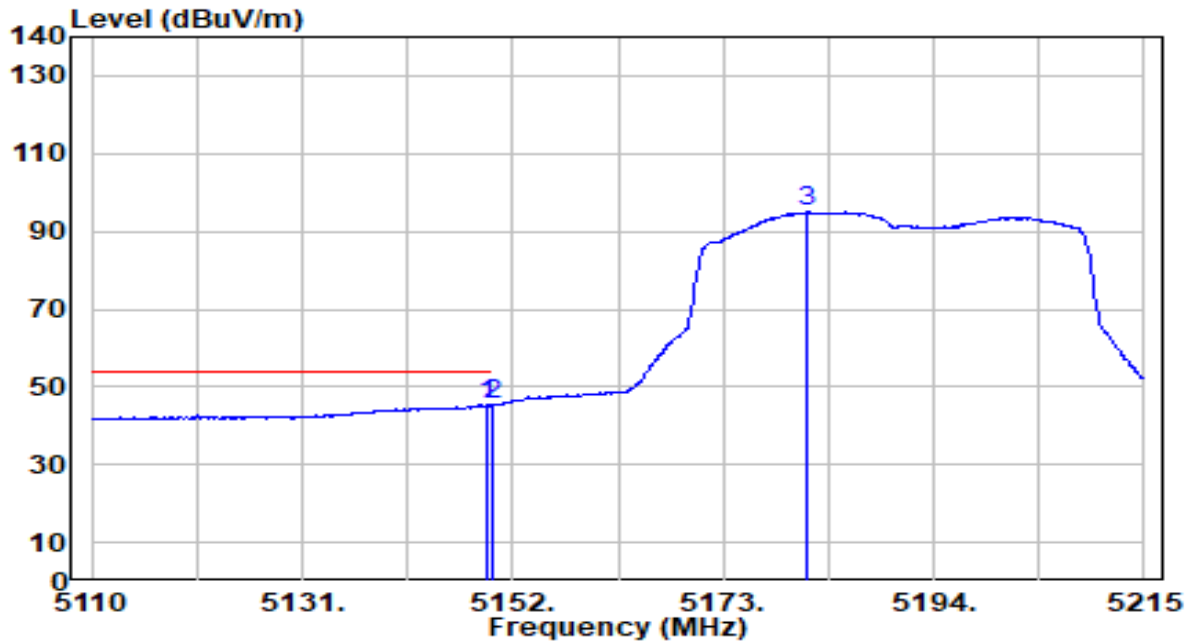


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5140.240	61.28	0.64	61.93	-12.07	74.00	232	338	Peak
2	*	5150.000	63.31	0.65	63.96	-10.04	74.00	232	338	Peak
3		5184.655	107.85	0.69	108.54	N/A	N/A	232	338	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

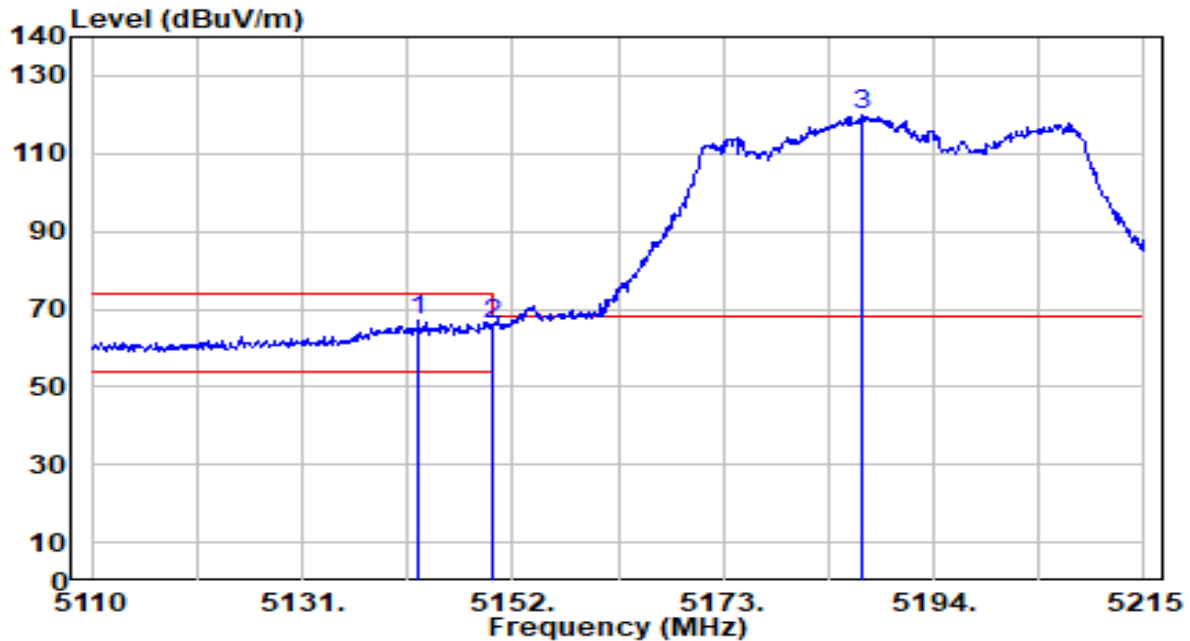


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.375	44.64	0.65	45.29	-8.71	54.00	232	338	Average
2		5150.000	44.59	0.65	45.24	-8.76	54.00	232	338	Average
3		5181.295	94.32	0.68	95.01	N/A	N/A	232	338	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

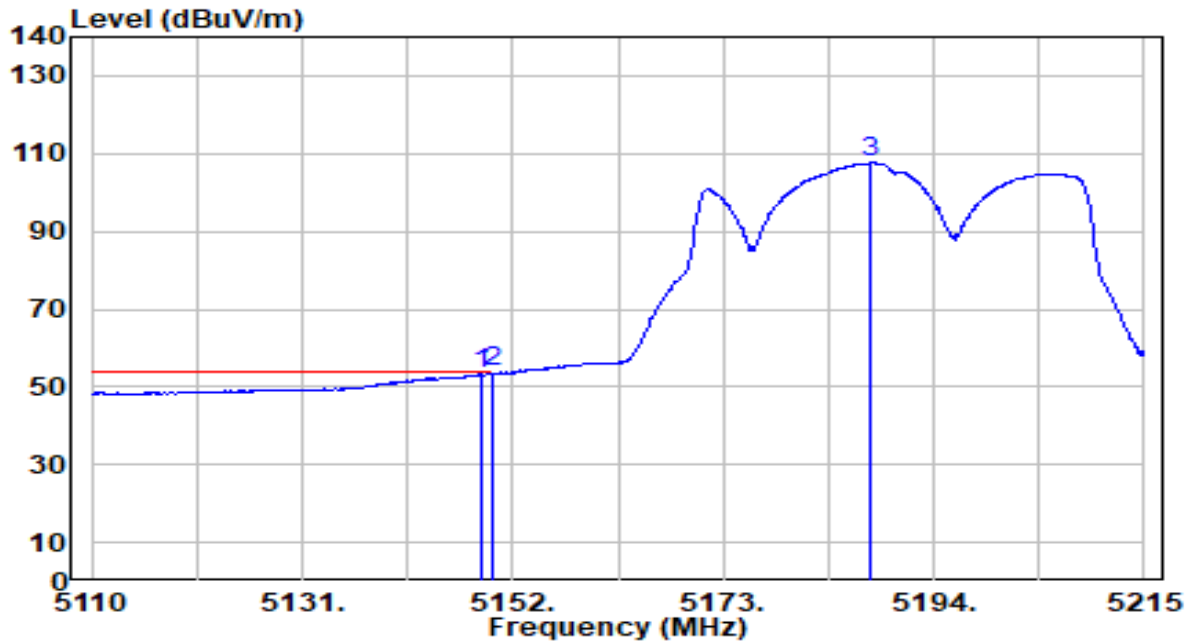


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5142.550	66.31	0.65	66.96	-7.04	74.00	133	341	Peak
2		5150.000	65.19	0.65	65.84	-8.16	74.00	133	341	Peak
3		5186.965	119.15	0.69	119.84	N/A	N/A	133	341	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

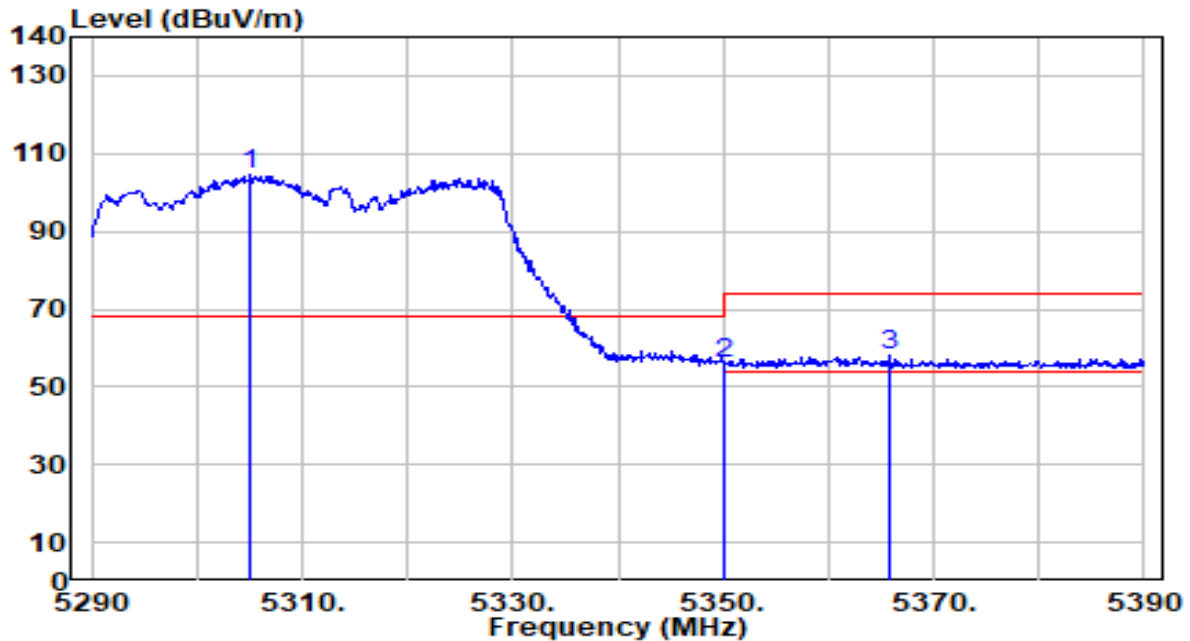


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.955	52.82	0.65	53.47	-0.53	54.00	133	341	Average
2	*	5150.000	53.12	0.65	53.77	-0.23	54.00	133	341	Average
3		5187.805	107.01	0.69	107.70	N/A	N/A	133	341	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

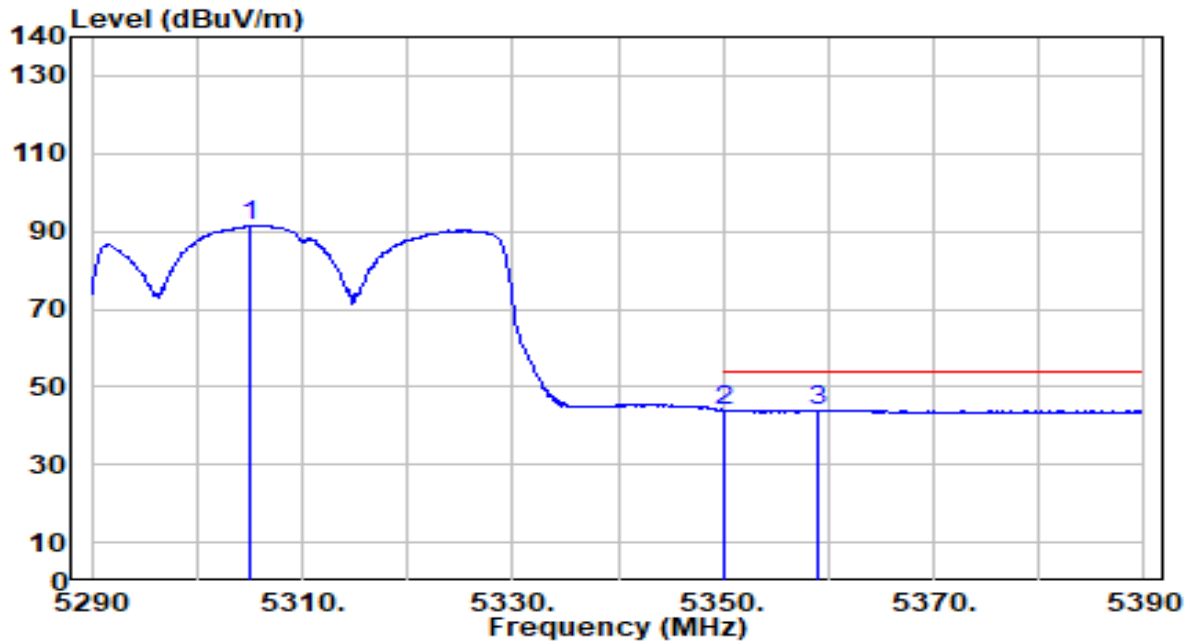


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5305.000	103.87	0.54	104.41	N/A	N/A	239	142	Peak
2	5350.000	55.71	0.47	56.18	-17.82	74.00	239	142	Peak
3	* 5365.700	57.48	0.45	57.92	-16.08	74.00	239	142	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

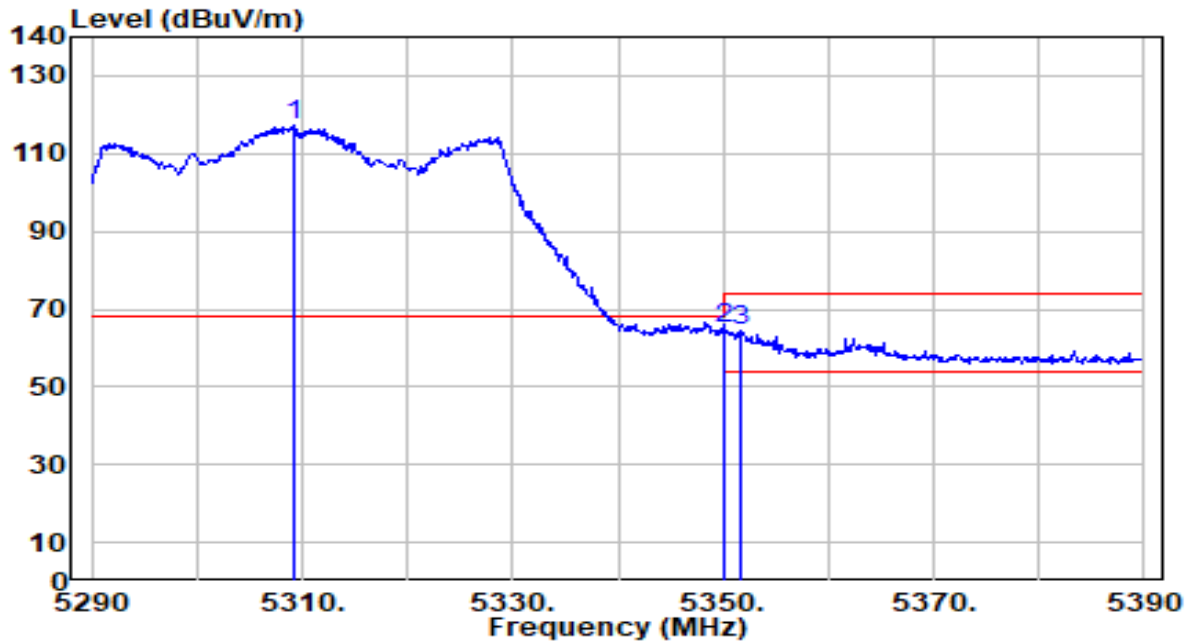


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5305.100	90.84	0.54	91.38	N/A	N/A	239	142	Average
2	5350.000	43.33	0.47	43.80	-10.20	54.00	239	142	Average
3	* 5359.100	43.65	0.46	44.11	-9.89	54.00	239	142	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

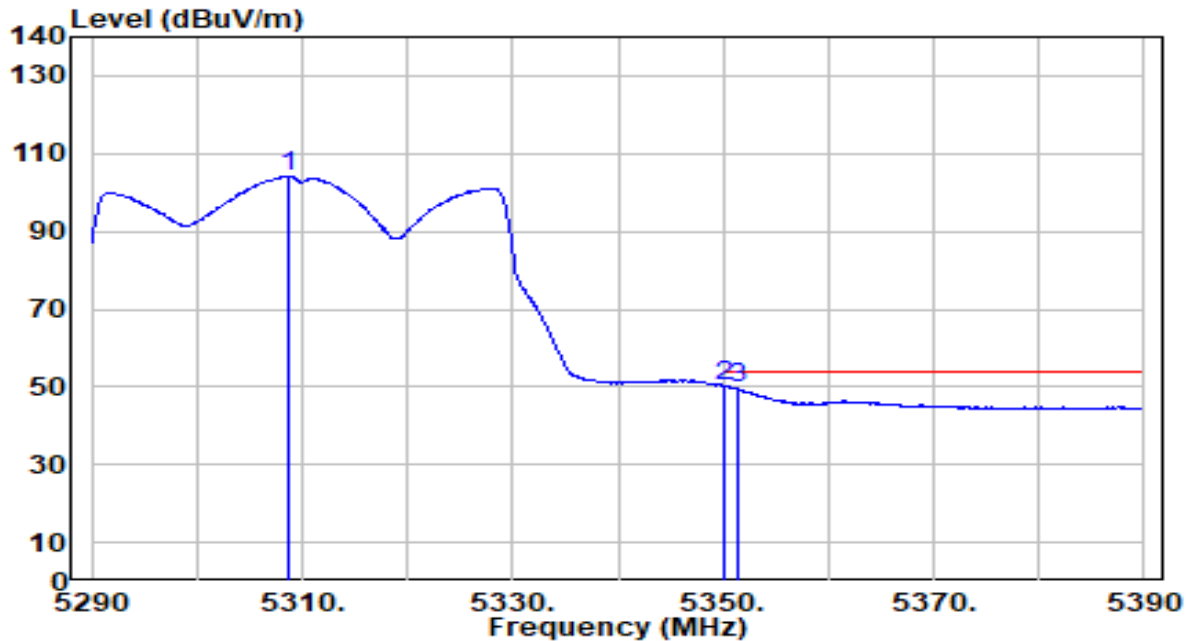


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5309.100	116.89	0.53	117.43	N/A	N/A	100	133	Peak
2	* 5350.000	64.71	0.47	65.18	-8.82	74.00	100	133	Peak
3	5351.700	64.00	0.47	64.47	-9.53	74.00	100	133	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

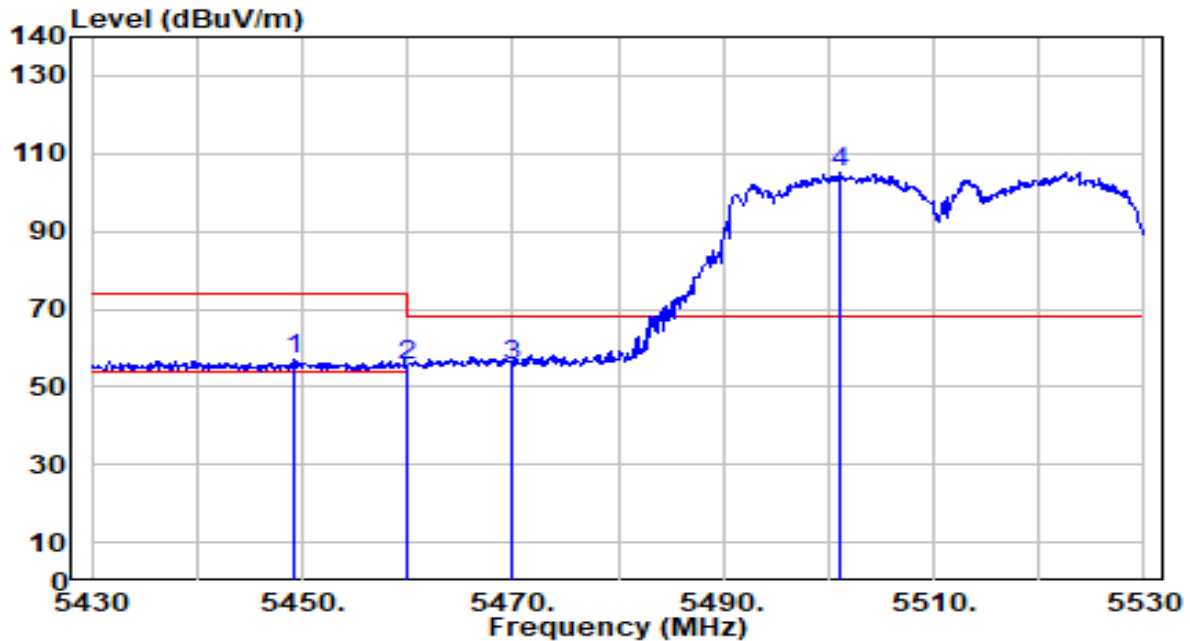


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5308.700	103.67	0.53	104.21	N/A	N/A	100	133	Average
2	*	5350.000	49.62	0.47	50.09	-3.91	54.00	100	133	Average
3		5351.300	49.06	0.47	49.53	-4.47	54.00	100	133	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

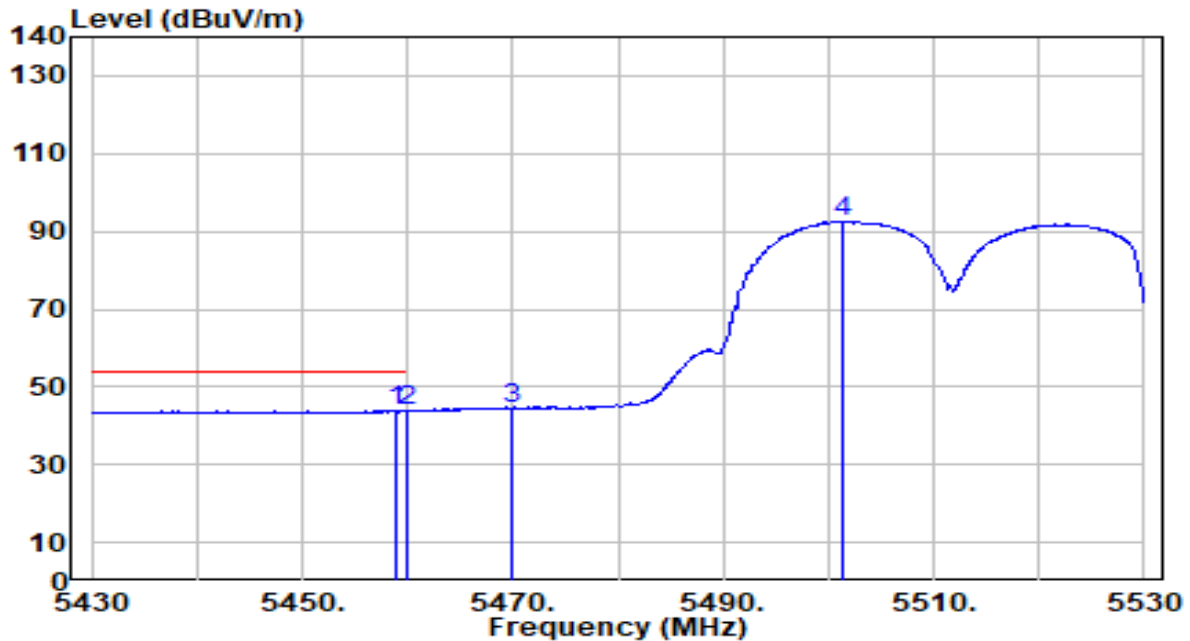


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5449.100	56.67	0.61	57.29	-16.71	74.00	212	161	Peak
2	5460.000	54.88	0.66	55.54	-18.46	74.00	212	161	Peak
3	* 5470.000	54.87	0.71	55.58	-12.62	68.20	212	161	Peak
4	5501.100	104.53	0.85	105.37	N/A	N/A	212	161	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

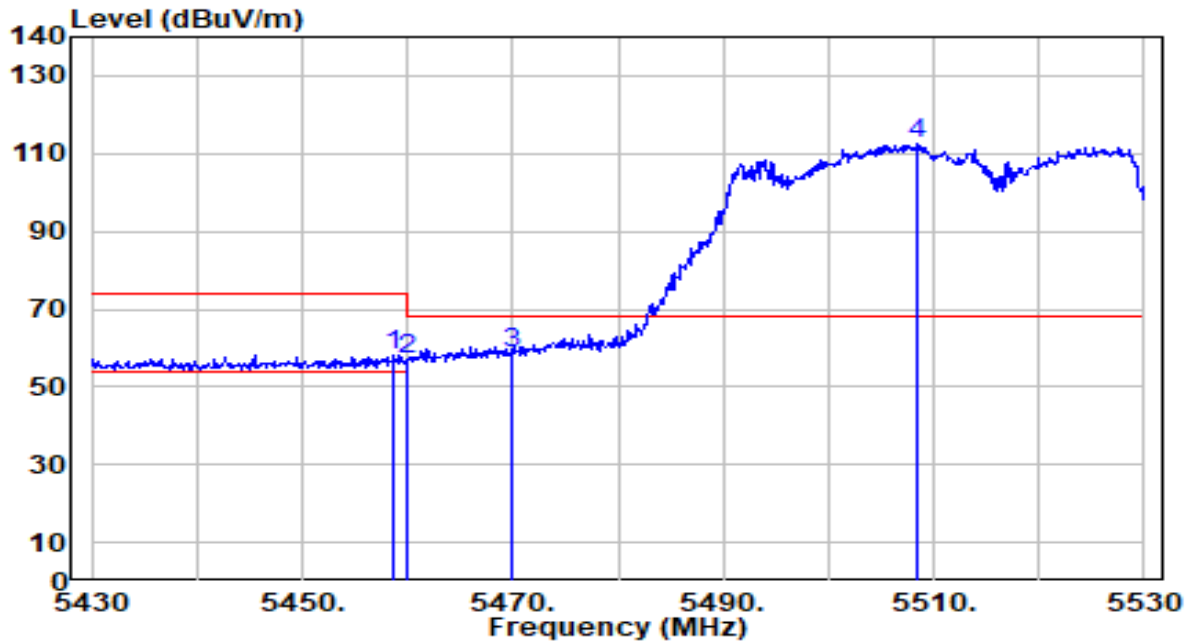


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.800	43.13	0.66	43.79	-10.21	54.00	212	161	Average
2		5460.000	43.04	0.66	43.70	-10.30	54.00	212	161	Average
3		5470.000	43.81	0.71	44.52	N/A	N/A	212	161	Average
4		5501.300	91.72	0.85	92.56	N/A	N/A	212	161	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

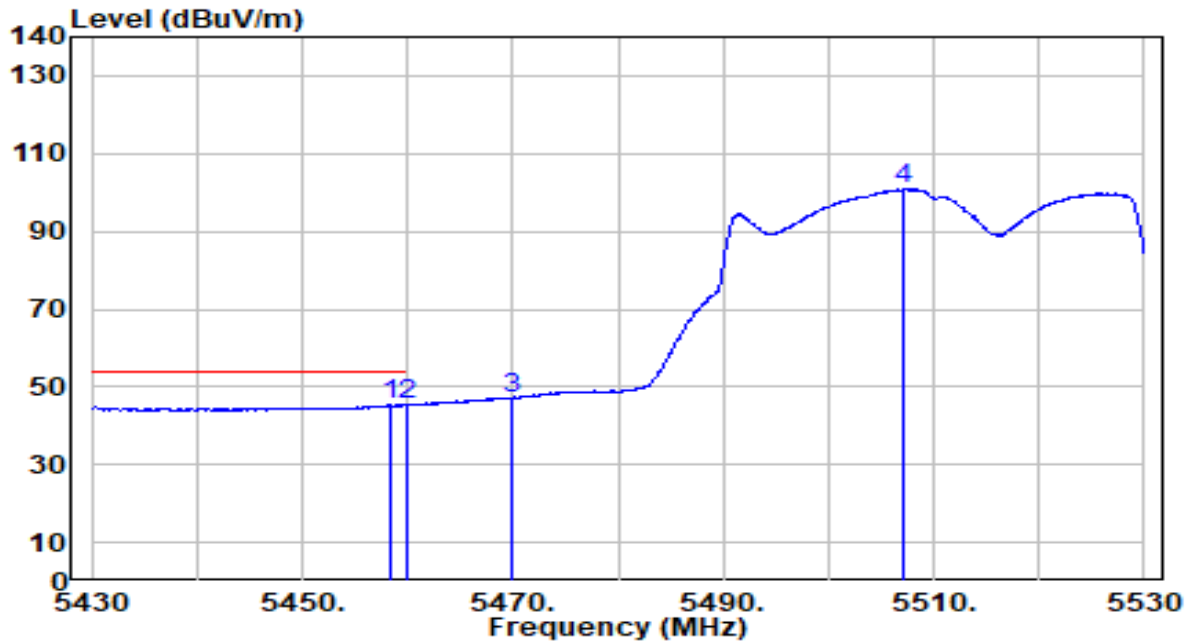


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5458.700	57.54	0.66	58.19	-15.81	74.00	151	125	Peak
2	5460.000	56.62	0.66	57.28	-16.72	74.00	151	125	Peak
3	* 5470.000	58.02	0.71	58.72	-9.48	68.20	151	125	Peak
4	5508.500	111.48	0.88	112.36	N/A	N/A	151	125	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

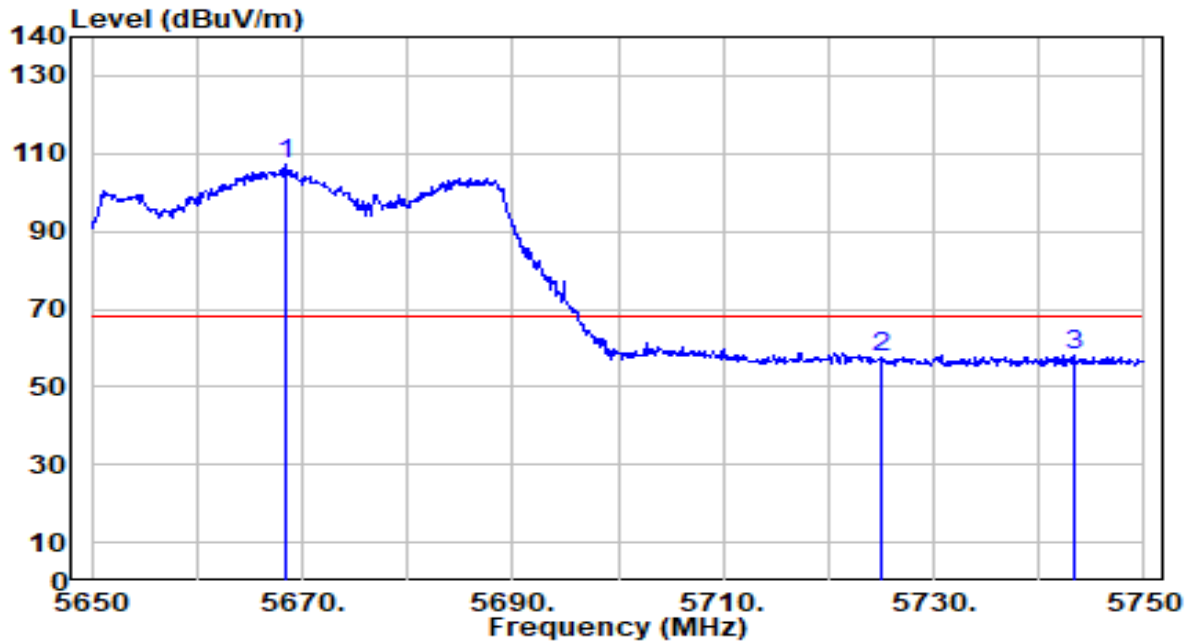


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.300	44.67	0.65	45.33	-8.67	54.00	151	125	Average
2	*	5460.000	44.76	0.66	45.42	-8.58	54.00	151	125	Average
3		5470.000	46.49	0.71	47.20	N/A	N/A	151	125	Average
4		5507.000	99.90	0.87	100.77	N/A	N/A	151	125	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

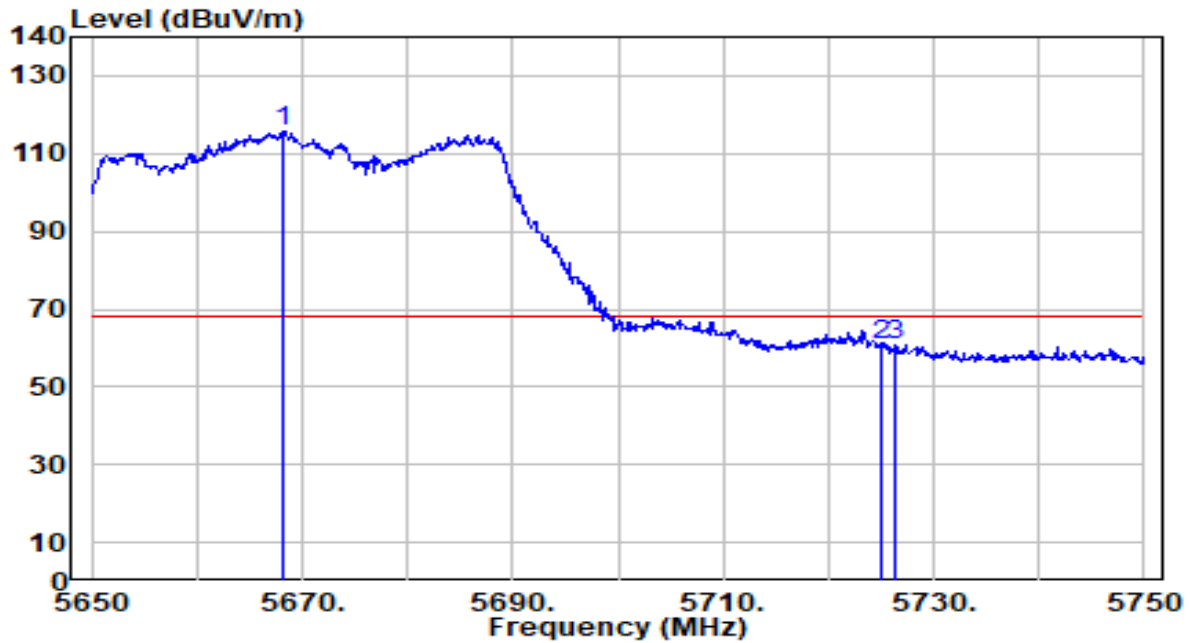


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5668.400	105.45	1.63	107.08	N/A	N/A	200	141	Peak
2	5725.000	55.57	1.89	57.46	-10.74	68.20	200	141	Peak
3	* 5743.300	55.96	1.98	57.94	-10.26	68.20	200	141	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

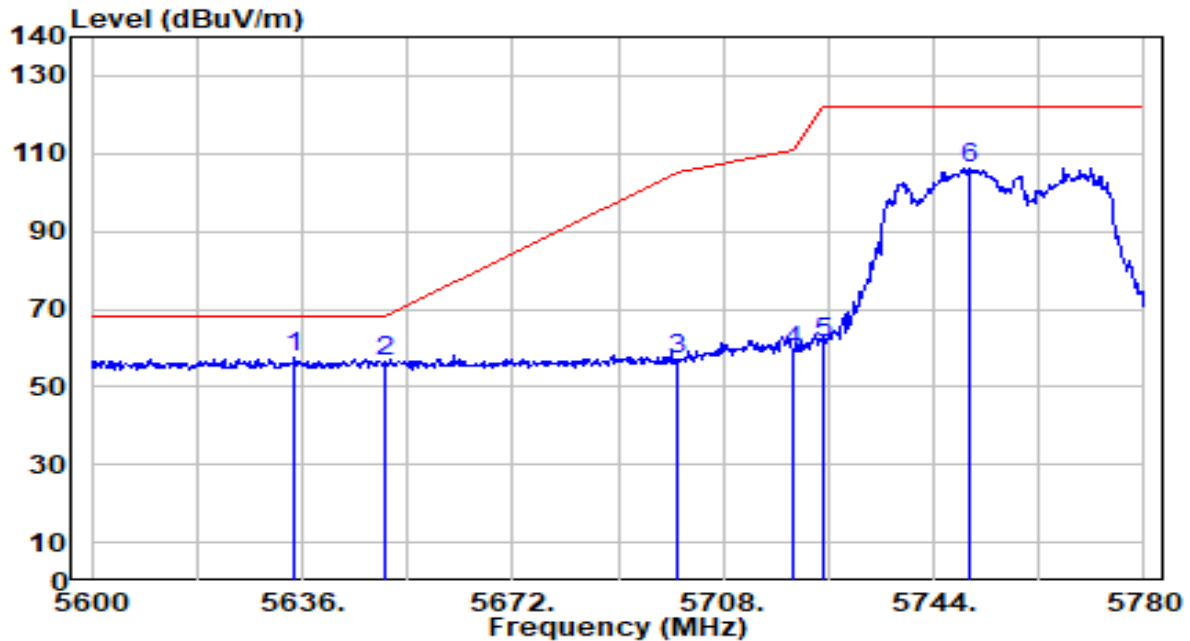


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5668.300	114.26	1.63	115.88	N/A	N/A	100	128	Peak
2	5725.000	58.98	1.89	60.88	-7.32	68.20	100	128	Peak
3	* 5726.300	59.11	1.90	61.01	-7.19	68.20	100	128	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

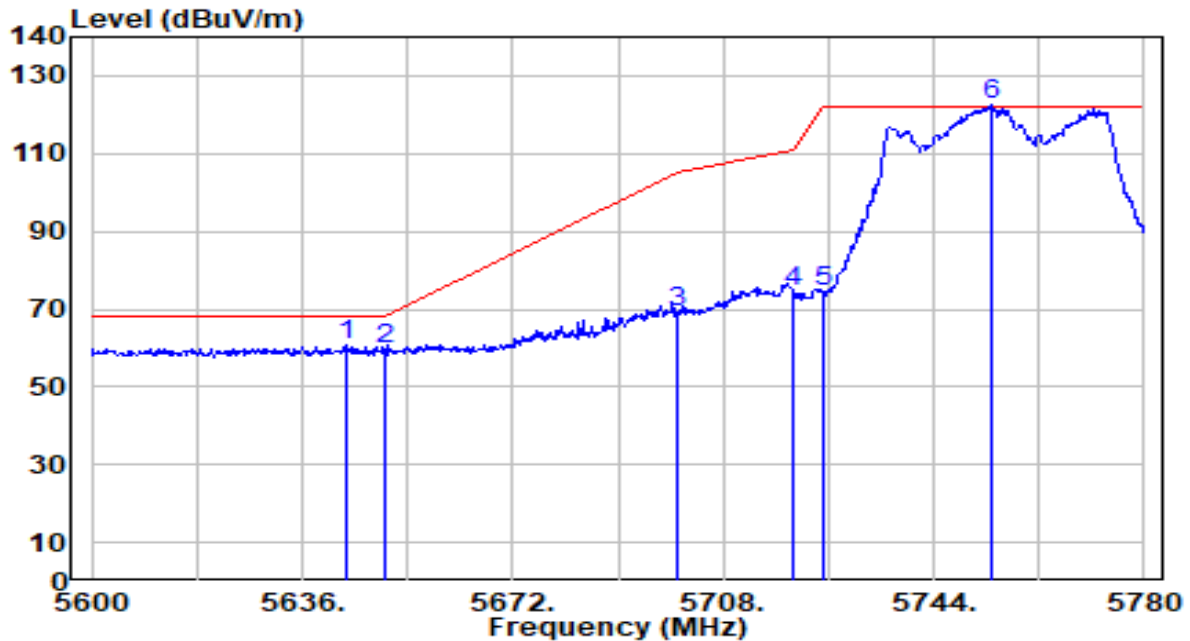


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5634.740	55.97	1.47	57.44	-10.76	68.20	100	204	Peak
2		5650.000	54.91	1.54	56.45	-11.75	68.20	100	204	Peak
3		5700.000	55.09	1.78	56.87	-48.33	105.20	100	204	Peak
4		5720.000	57.09	1.87	58.96	-51.84	110.80	100	204	Peak
5		5725.000	59.59	1.89	61.49	-60.71	122.20	100	204	Peak
6		5749.940	104.40	2.01	106.41	N/A	N/A	100	204	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

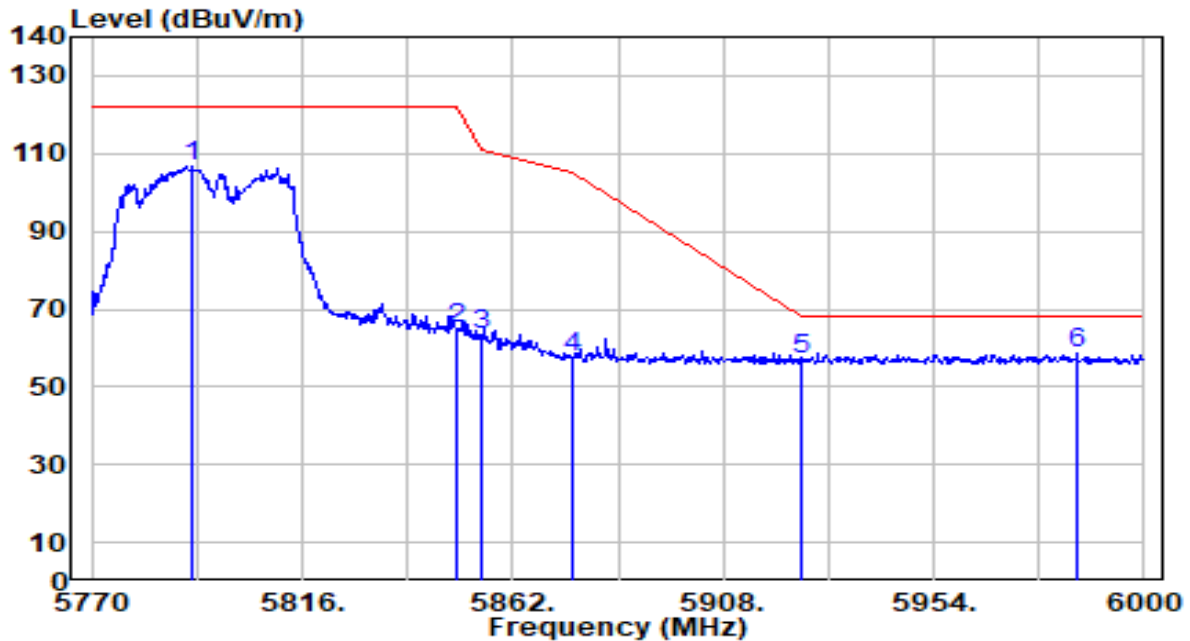


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5643.380	58.99	1.51	60.50	-7.70	68.20	100	126	Peak
2		5650.000	58.03	1.54	59.57	-8.63	68.20	100	126	Peak
3		5700.000	67.39	1.78	69.17	-36.03	105.20	100	126	Peak
4		5720.000	72.59	1.87	74.46	-36.34	110.80	100	126	Peak
5		5725.000	72.81	1.89	74.70	-47.50	122.20	100	126	Peak
6		5753.900	120.76	2.03	122.79	N/A	N/A	100	126	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

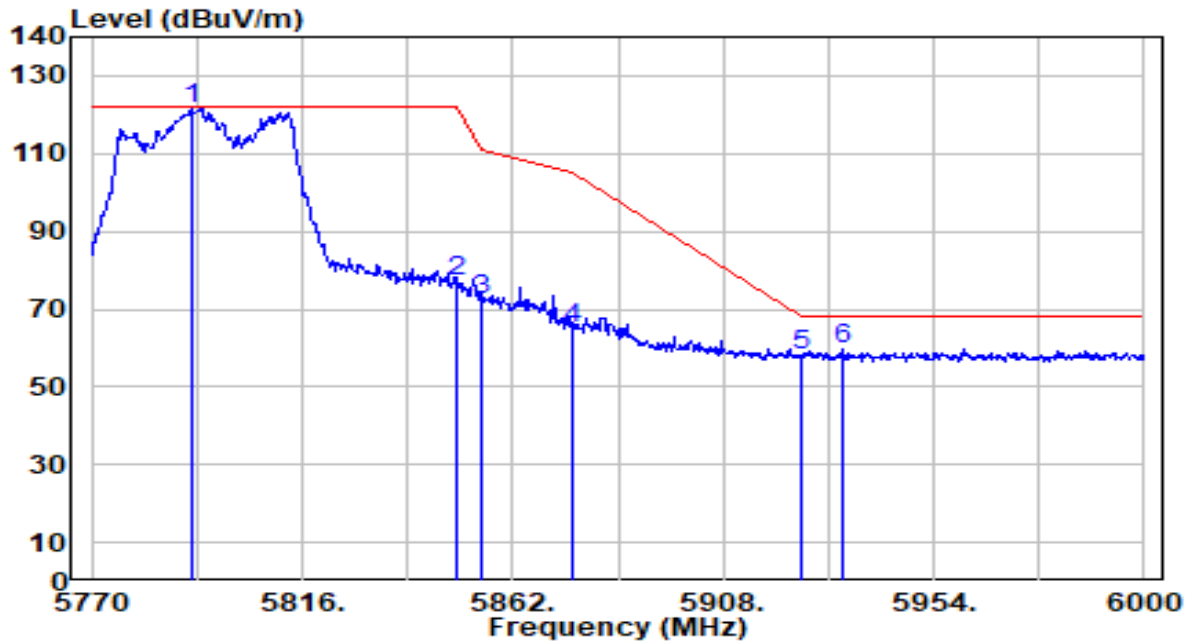


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5792.080	104.37	2.21	106.57	N/A	N/A	200	109	Peak
2	5850.000	62.54	2.25	64.80	-57.40	122.20	200	109	Peak
3	5855.000	61.18	2.25	63.43	-47.37	110.80	200	109	Peak
4	5875.000	55.12	2.26	57.38	-47.82	105.20	200	109	Peak
5	5925.000	54.75	2.27	57.02	-11.18	68.20	200	109	Peak
6	* 5985.280	56.43	2.28	58.70	-9.50	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

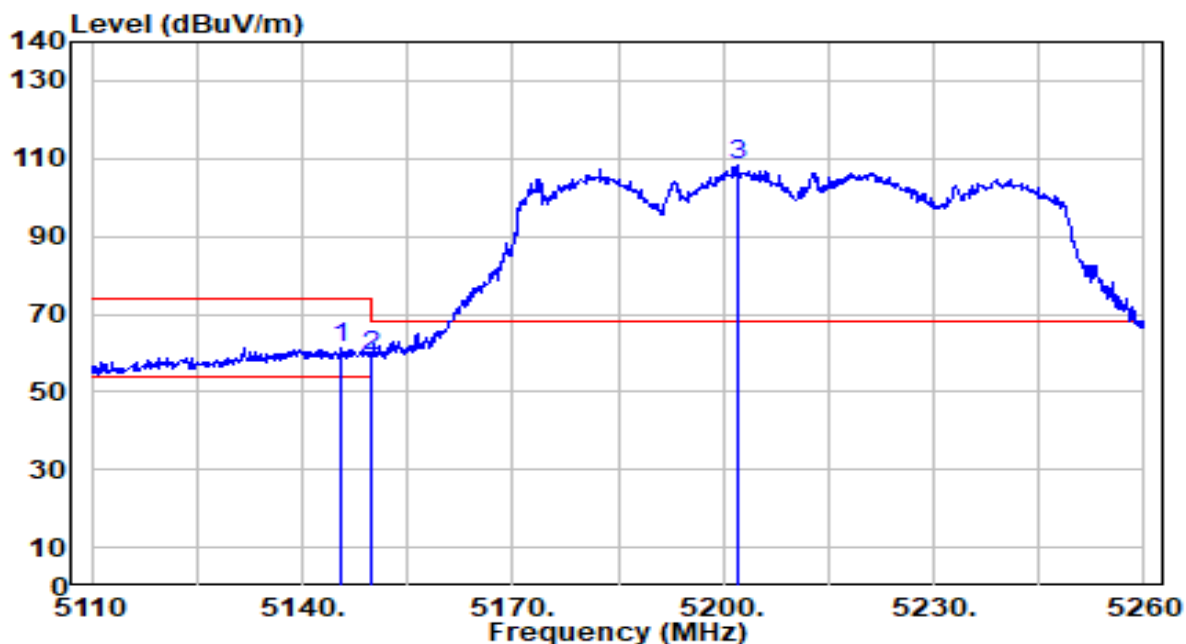


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5792.080	119.51	2.21	121.71	N/A	N/A	100	129	Peak
2	5850.000	74.69	2.25	76.95	-45.25	122.20	100	129	Peak
3	5855.000	70.32	2.25	72.57	-38.23	110.80	100	129	Peak
4	5875.000	62.58	2.26	64.84	-40.36	105.20	100	129	Peak
5	5925.000	55.92	2.27	58.19	-10.01	68.20	100	129	Peak
6	* 5933.990	57.50	2.27	59.77	-8.43	68.20	100	129	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

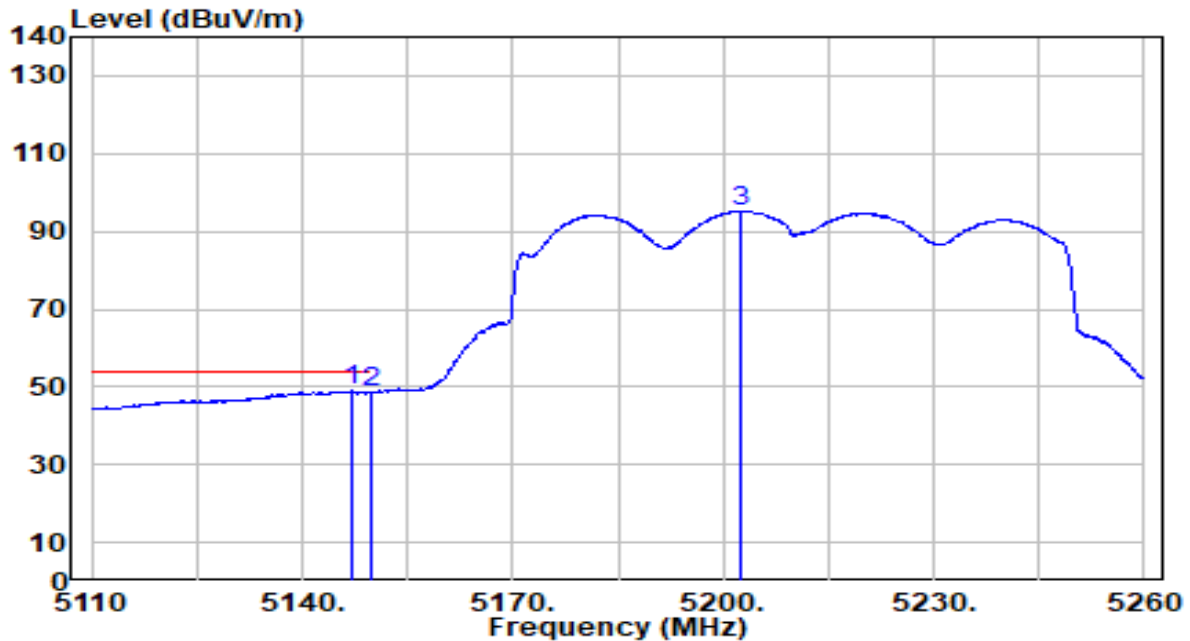


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5145.700	60.80	0.65	61.45	-12.55	74.00	285	162	Peak
2		5150.000	58.54	0.65	59.19	-14.81	74.00	285	162	Peak
3		5202.100	107.84	0.70	108.54	N/A	N/A	285	162	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

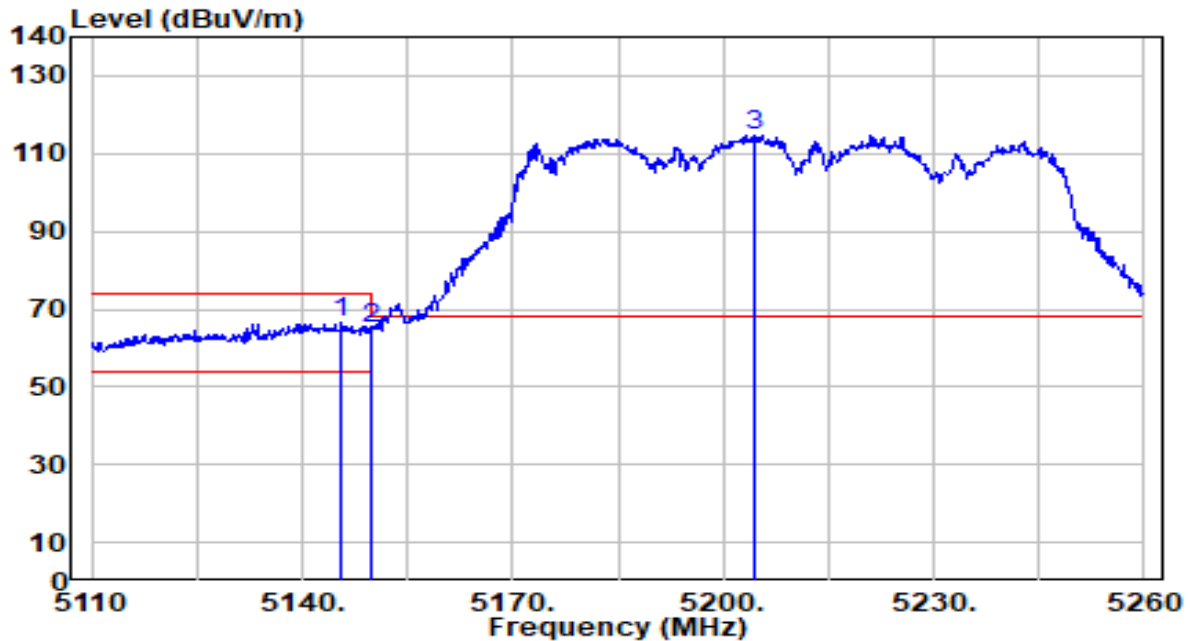


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.200	48.31	0.65	48.96	-5.04	54.00	285	162	Average
2		5150.000	47.93	0.65	48.59	-5.41	54.00	285	162	Average
3		5202.400	94.57	0.70	95.26	N/A	N/A	285	162	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

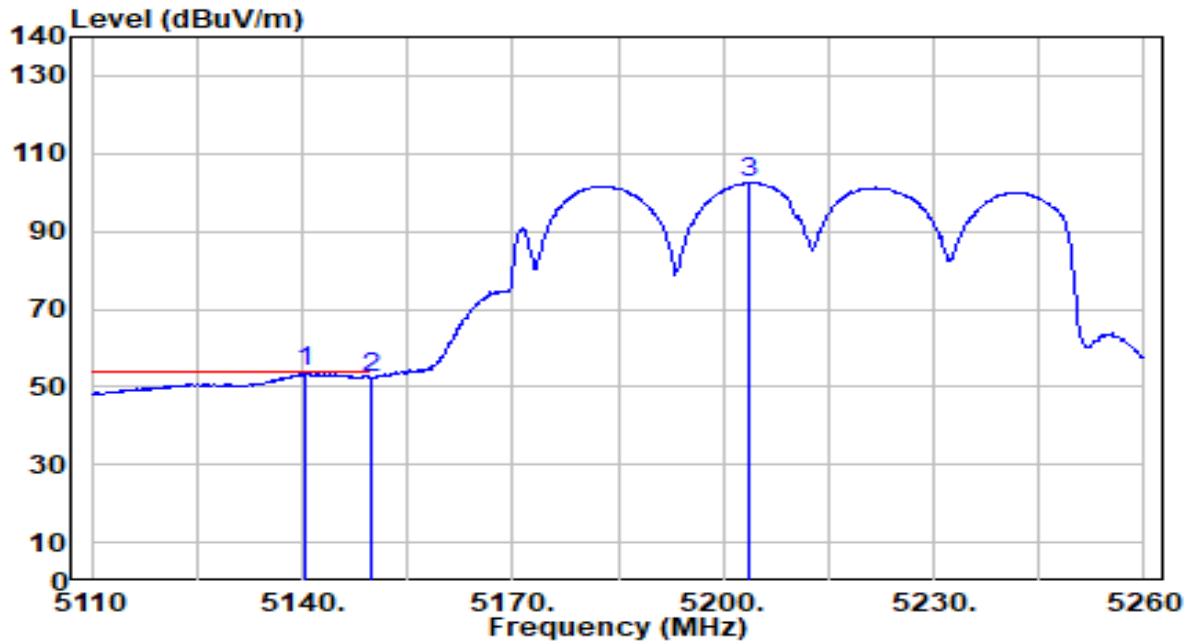


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5145.700	66.17	0.65	66.82	-7.18	74.00	113	124	Peak
2		5150.000	64.59	0.65	65.24	-8.76	74.00	113	124	Peak
3		5204.350	113.88	0.70	114.57	N/A	N/A	113	124	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

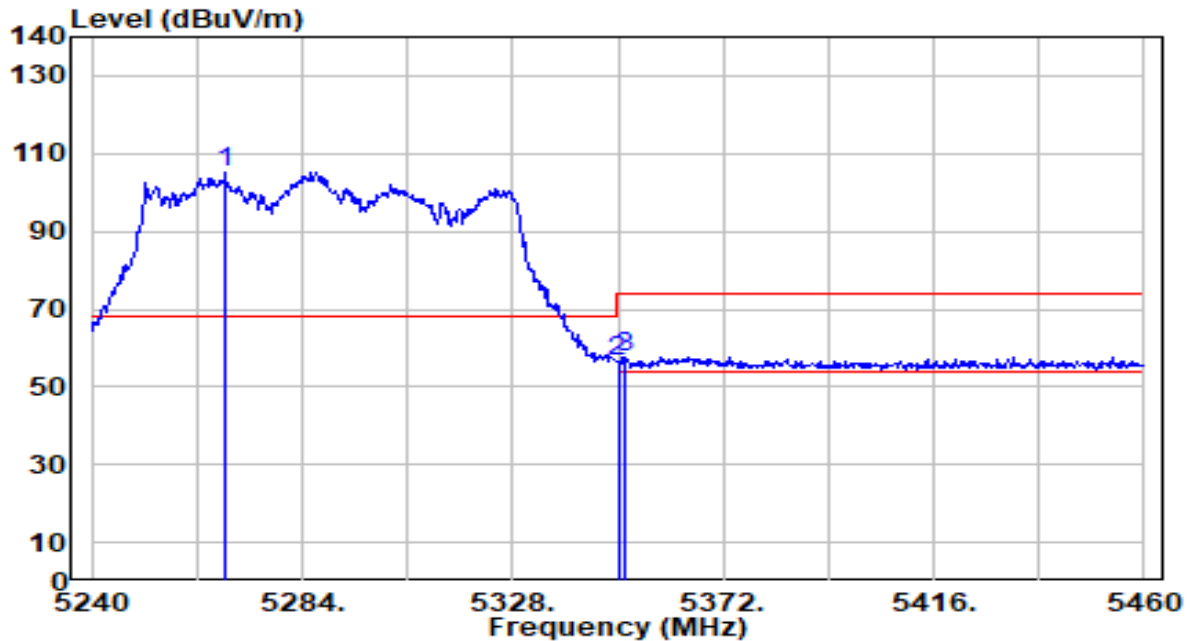


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5140.450	53.09	0.64	53.73	-0.27	54.00	113	124	Average
2		5150.000	51.82	0.65	52.47	-1.53	54.00	113	124	Average
3		5203.750	101.79	0.70	102.49	N/A	N/A	113	124	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

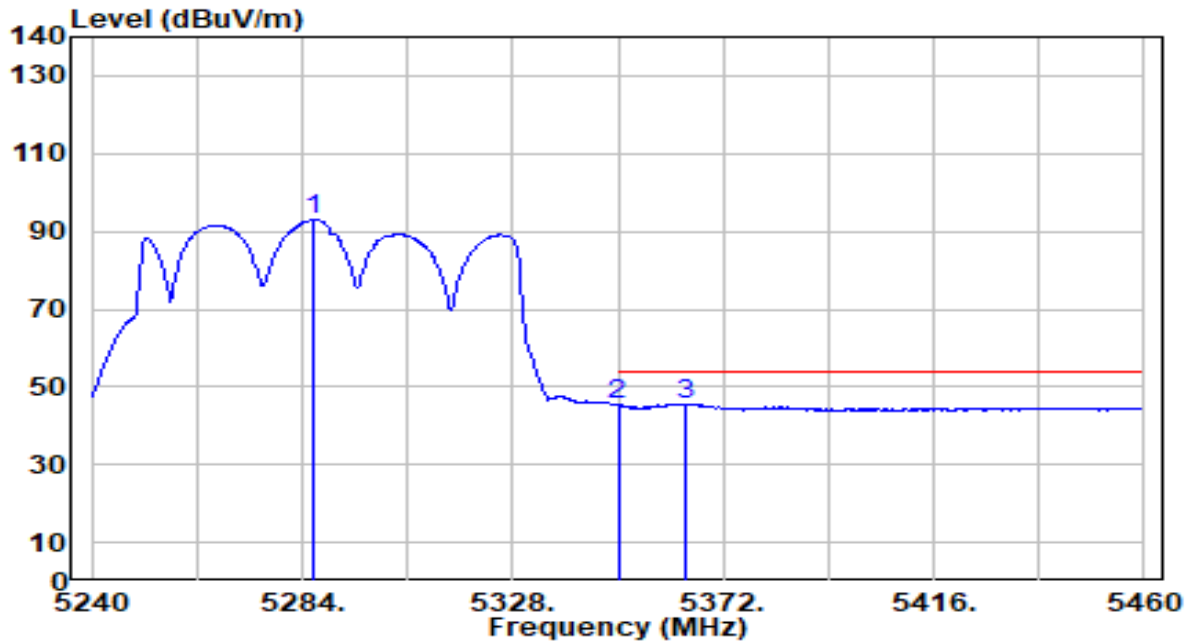


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5267.940	104.79	0.60	105.39	N/A	N/A	239	142	Peak
2	5350.000	56.07	0.47	56.54	-17.46	74.00	239	142	Peak
3	* 5351.540	57.14	0.47	57.61	-16.39	74.00	239	142	Peak

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

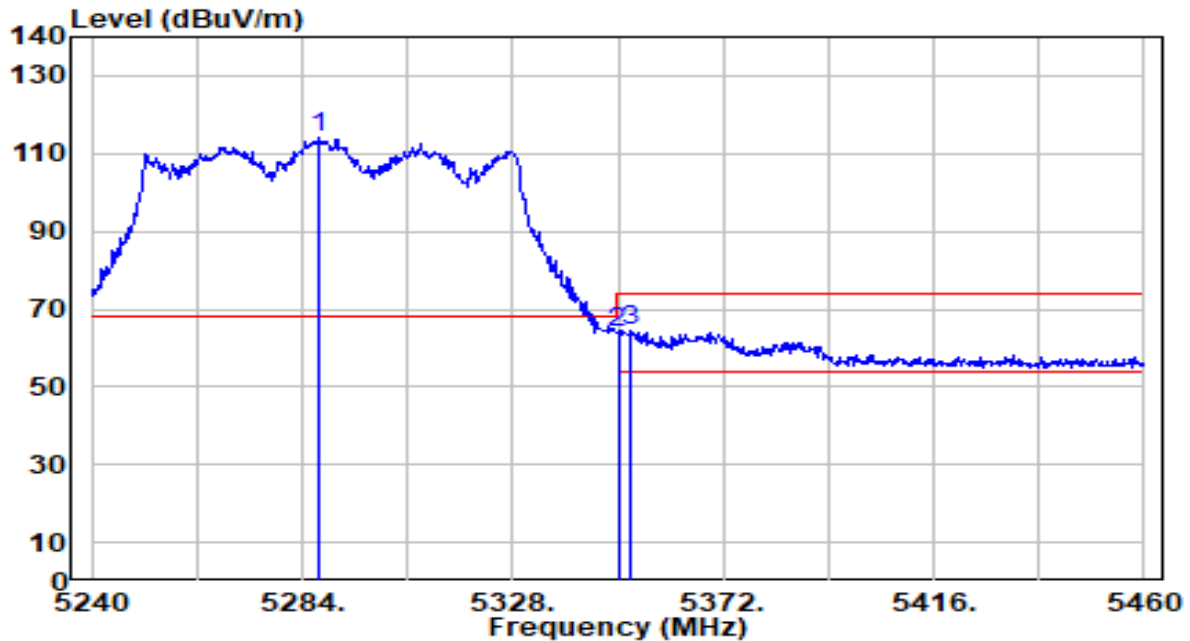


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5286.200	92.46	0.57	93.03	N/A	N/A	239	142	Average
2	5350.000	44.84	0.47	45.31	-8.69	54.00	239	142	Average
3	* 5364.300	45.17	0.45	45.62	-8.38	54.00	239	142	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

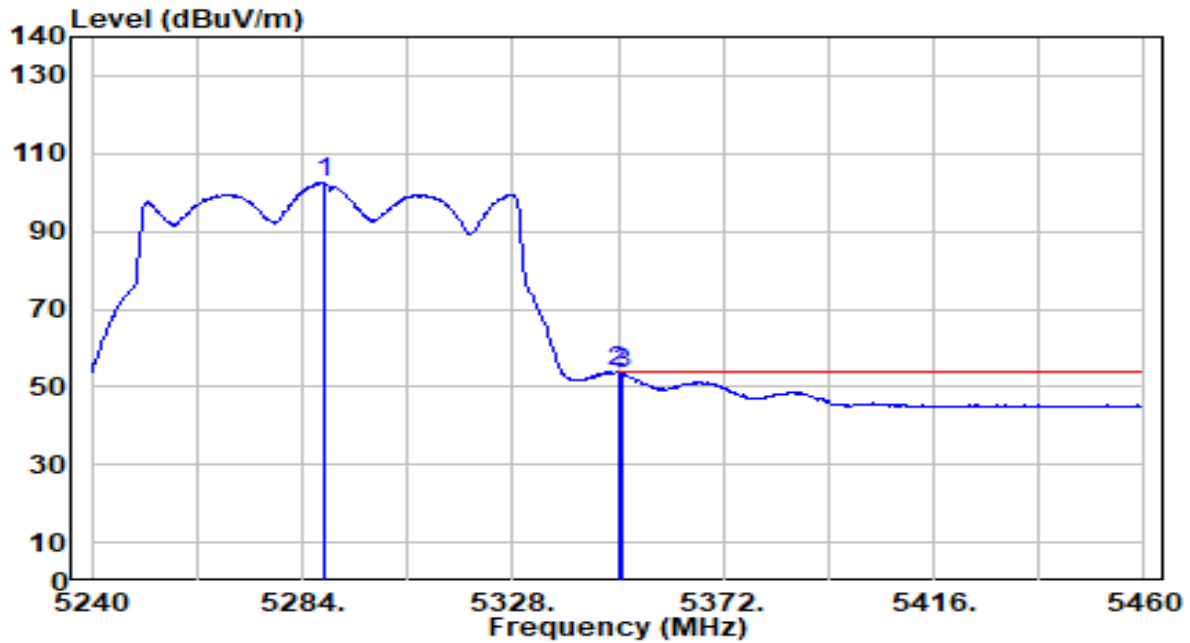


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5287.740	113.48	0.57	114.05	N/A	N/A	100	133	Peak
2	5350.000	63.32	0.47	63.79	-10.21	74.00	100	133	Peak
3	* 5352.640	64.16	0.47	64.63	-9.37	74.00	100	133	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

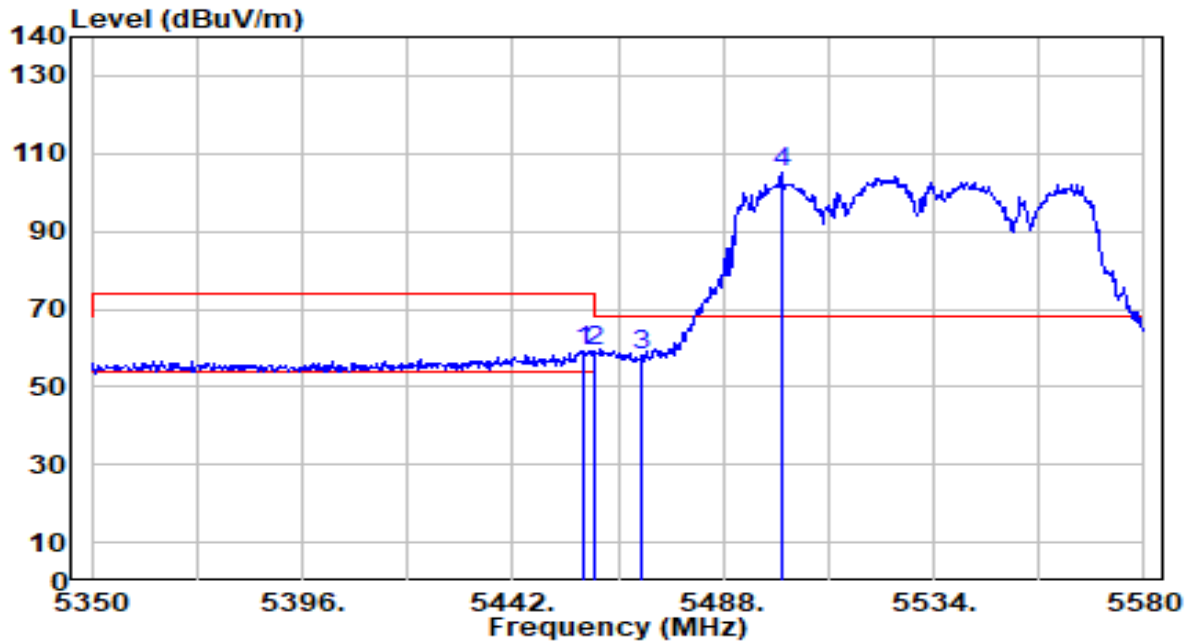


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5288.620	101.88	0.57	102.44	N/A	N/A	100	133	Average
2	*	5350.000	53.25	0.47	53.72	-0.28	54.00	100	133	Average
3		5350.880	53.11	0.47	53.58	-0.42	54.00	100	133	Average

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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

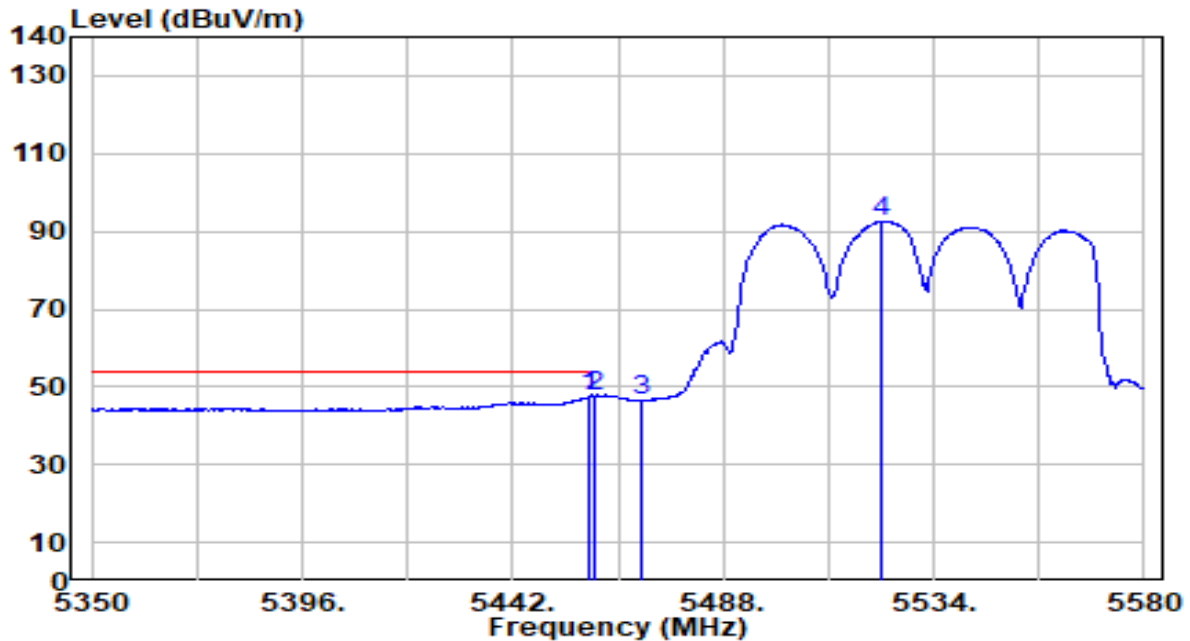


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5457.410	58.63	0.65	59.28	-14.72	74.00	212	161	Peak
2	5460.000	58.34	0.66	59.00	-15.00	74.00	212	161	Peak
3	* 5470.000	57.27	0.71	57.97	-10.23	68.20	212	161	Peak
4	5500.650	104.10	0.84	104.95	N/A	N/A	212	161	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

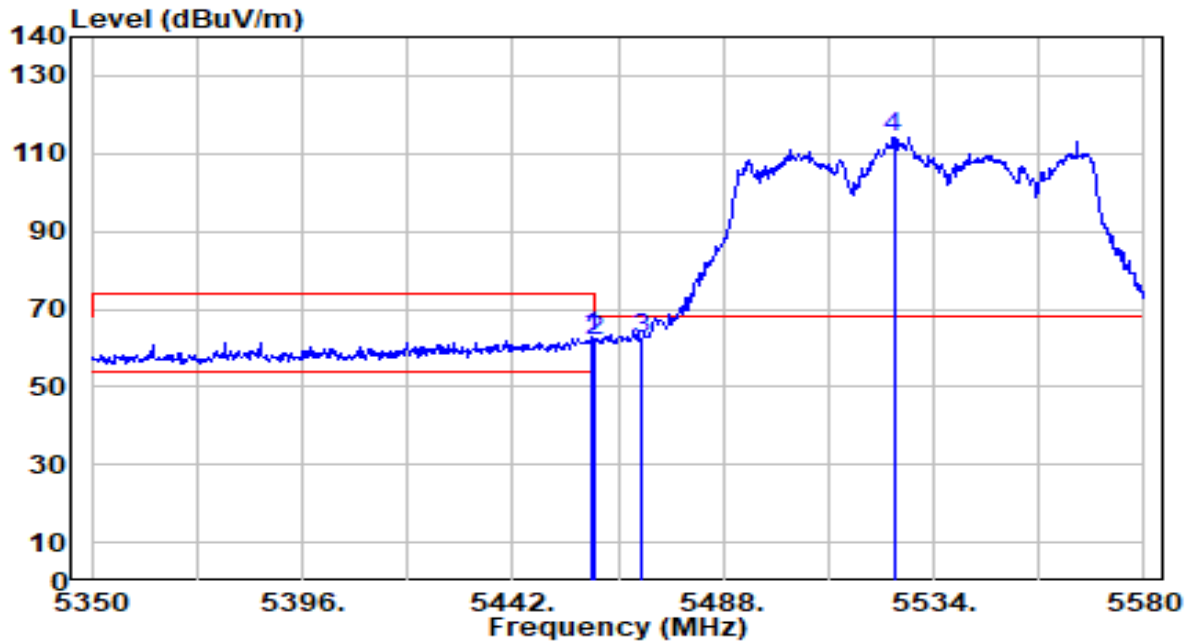


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.790	46.74	0.66	47.40	-6.60	54.00	212	161	Average
2	*	5460.000	46.91	0.66	47.57	-6.43	54.00	212	161	Average
3		5470.000	45.66	0.71	46.37	N/A	N/A	212	161	Average
4		5522.500	91.64	0.95	92.58	N/A	N/A	212	161	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

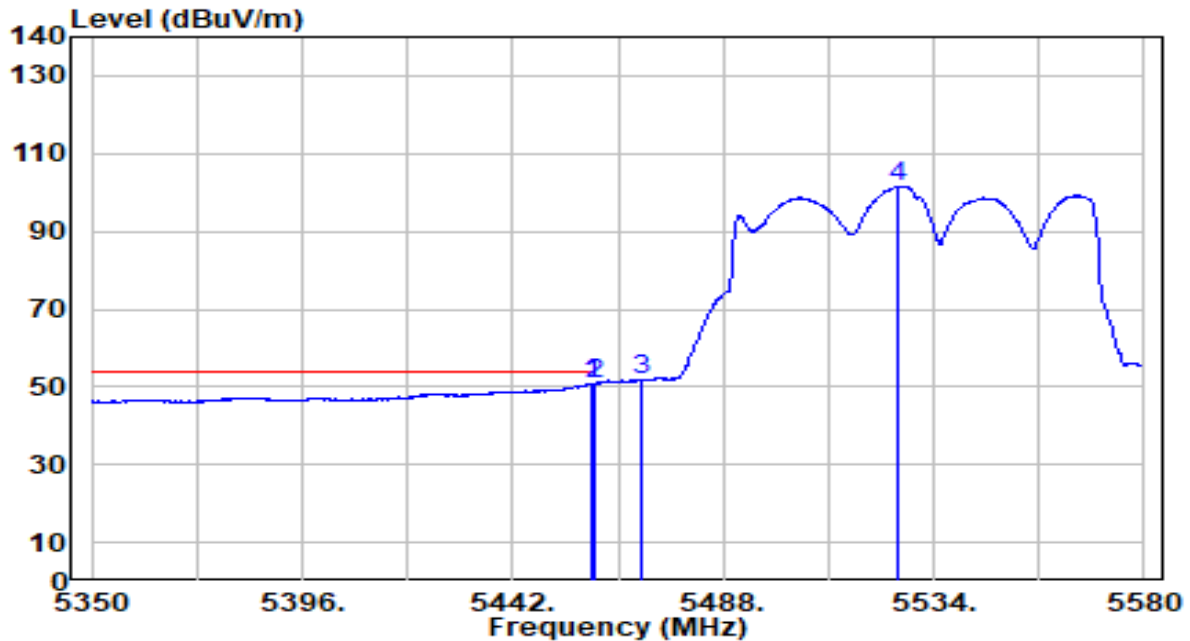


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5459.020	61.96	0.66	62.62	-11.38	74.00	151	125	Peak
2	5460.000	61.23	0.66	61.89	-12.11	74.00	151	125	Peak
3	* 5470.000	61.64	0.71	62.35	-5.85	68.20	151	125	Peak
4	5525.260	113.32	0.96	114.28	N/A	N/A	151	125	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

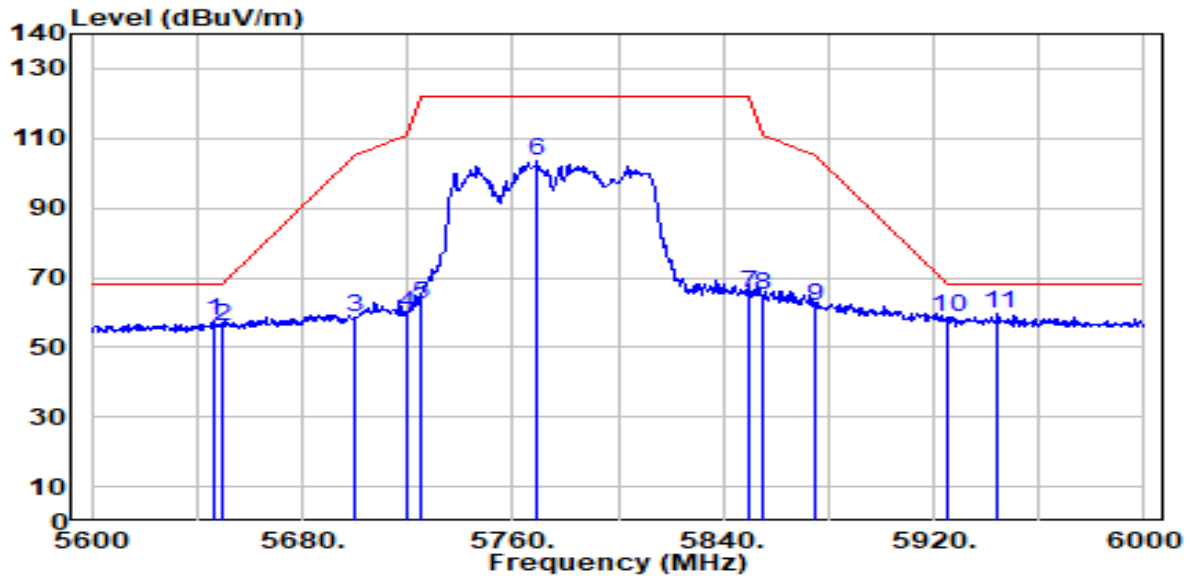


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5459.020	50.18	0.66	50.84	-3.16	54.00	151	125	Average
2		5460.000	50.08	0.66	50.74	-3.26	54.00	151	125	Average
3		5470.000	51.02	0.71	51.73	N/A	N/A	151	125	Average
4		5526.410	100.61	0.96	101.57	N/A	N/A	151	125	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

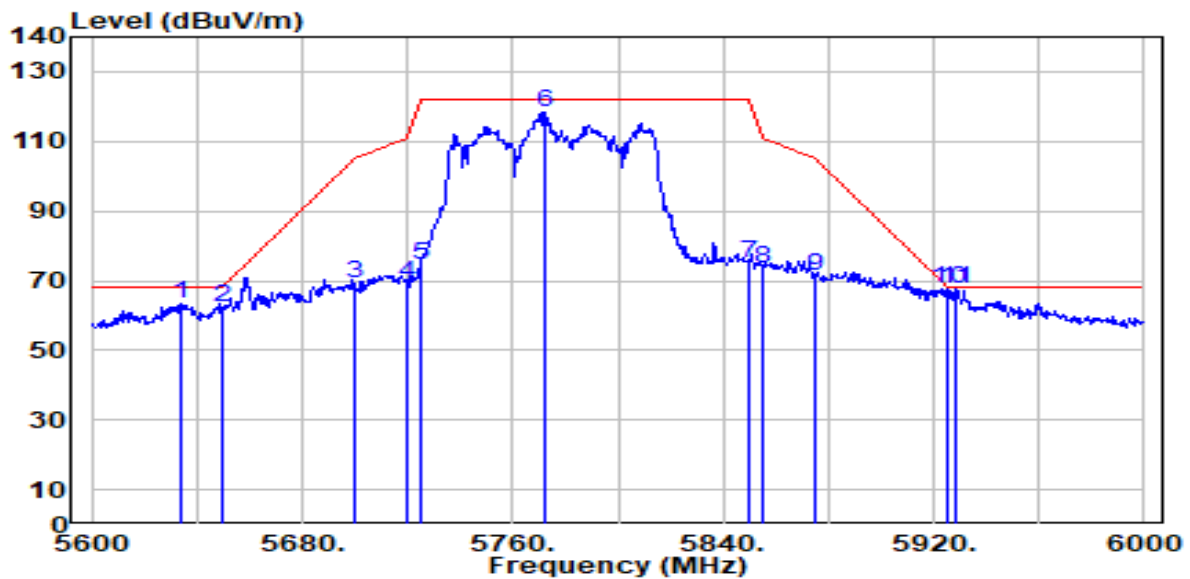


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5646.800	55.84	1.53	57.36	-10.84	68.20	100	204	Peak
2	5650.000	54.59	1.54	56.13	-12.07	68.20	100	204	Peak
3	5700.000	56.85	1.78	58.62	-46.58	105.20	100	204	Peak
4	5720.000	58.08	1.87	59.95	-50.85	110.80	100	204	Peak
5	5725.000	60.38	1.89	62.27	-59.93	122.20	100	204	Peak
6	5769.600	101.70	2.10	103.80	N/A	N/A	100	204	Peak
7	5850.000	63.50	2.25	65.75	-56.45	122.20	100	204	Peak
8	5855.000	62.91	2.25	65.16	-45.64	110.80	100	204	Peak
9	5875.000	59.69	2.26	61.95	-43.25	105.20	100	204	Peak
10	5925.000	56.60	2.27	58.87	-9.33	68.20	100	204	Peak
11 *	5944.400	57.29	2.27	59.56	-8.64	68.20	100	204	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

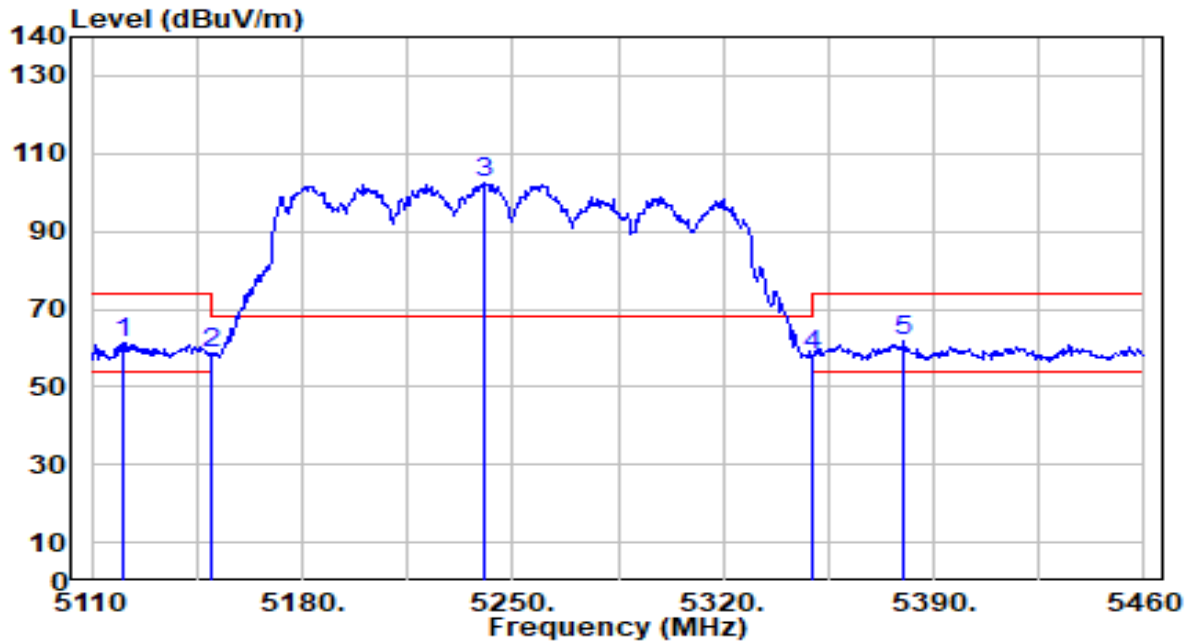


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5634.400	62.05	1.47	63.52	-4.68	68.20	100	126	Peak
2	5650.000	60.70	1.54	62.24	-5.96	68.20	100	126	Peak
3	5700.000	67.36	1.78	69.14	-36.06	105.20	100	126	Peak
4	5720.000	67.29	1.87	69.16	-41.64	110.80	100	126	Peak
5	5725.000	72.33	1.89	74.23	-47.97	122.20	100	126	Peak
6	5772.400	116.08	2.11	118.19	N/A	N/A	100	126	Peak
7	5850.000	72.57	2.25	74.83	-47.37	122.20	100	126	Peak
8	5855.000	71.22	2.25	73.48	-37.32	110.80	100	126	Peak
9	5875.000	69.26	2.26	71.51	-33.69	105.20	100	126	Peak
10	5925.000	65.12	2.27	67.39	-0.81	68.20	100	126	Peak
11	* 5928.400	65.20	2.27	67.46	-0.74	68.20	100	126	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

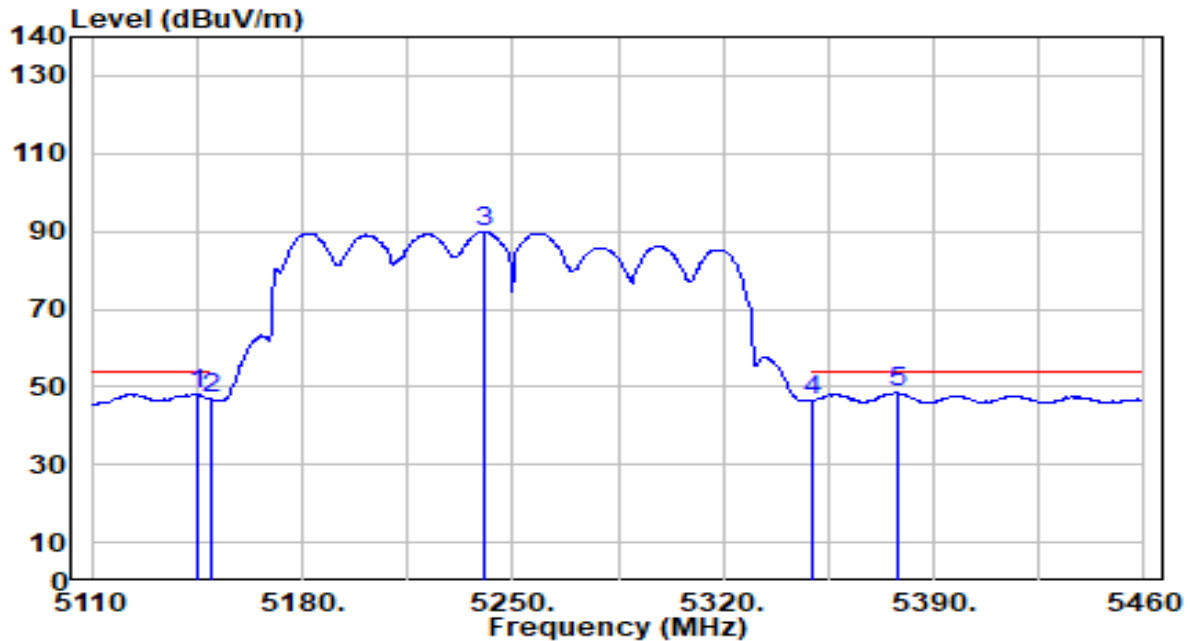


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5120.500	60.78	0.63	61.40	-12.60	74.00	285	162	Peak
2	5150.000	57.75	0.65	58.40	-15.60	74.00	285	162	Peak
3	5240.900	101.75	0.64	102.39	N/A	N/A	285	162	Peak
4	5350.000	57.90	0.47	58.37	-15.63	74.00	285	162	Peak
5	* 5380.200	61.12	0.42	61.55	-12.45	74.00	285	162	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

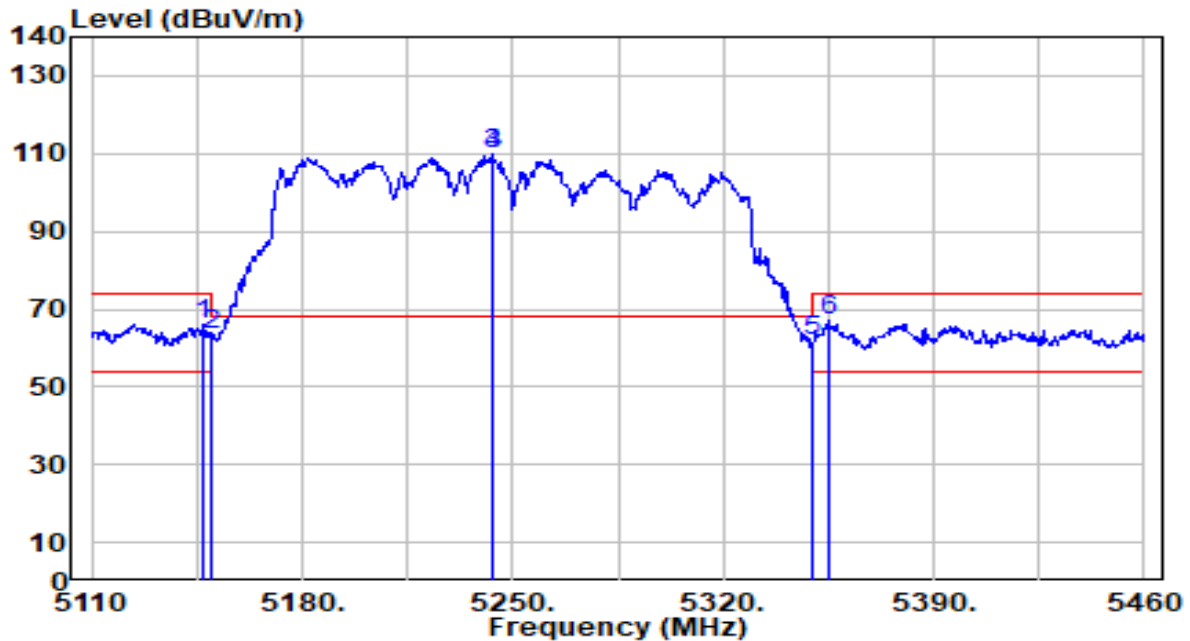


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5145.000	47.60	0.65	48.25	-5.75	54.00	285	162	Average
2	5150.000	46.13	0.65	46.79	-7.21	54.00	285	162	Average
3	5240.550	89.39	0.64	90.03	N/A	N/A	285	162	Average
4	5350.000	45.96	0.47	46.43	-7.57	54.00	285	162	Average
5	* 5377.750	48.10	0.43	48.52	-5.48	54.00	285	162	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

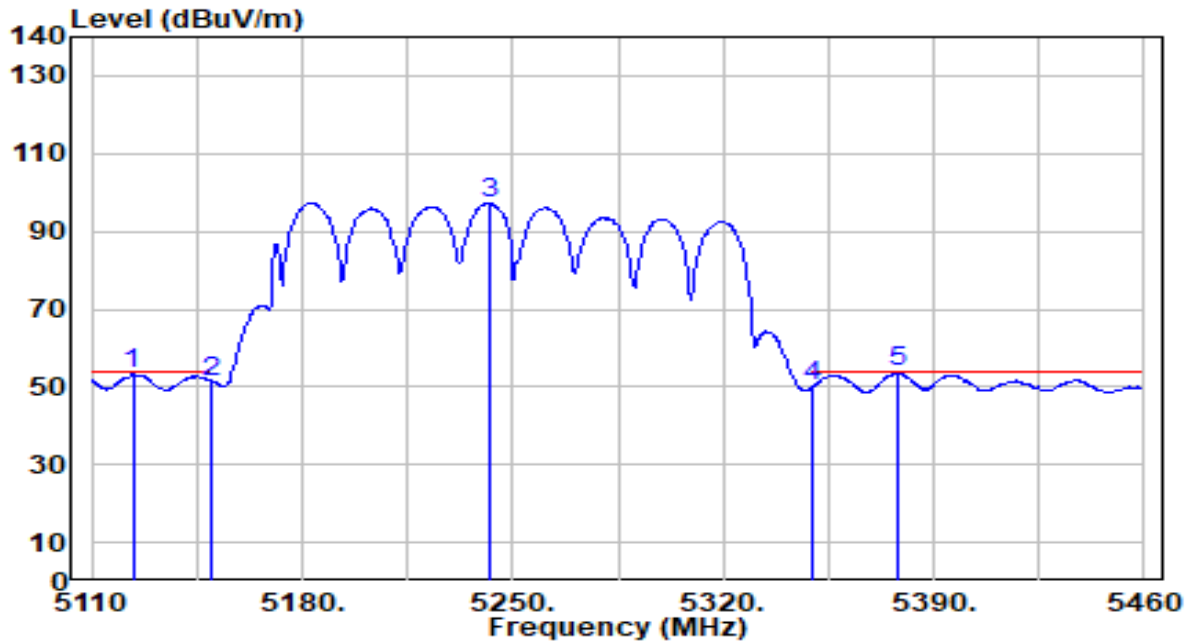


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5147.100	65.51	0.65	66.17	-7.83	74.00	113	124	Peak
2	5150.000	62.84	0.65	63.49	-10.51	74.00	113	124	Peak
3	* 5243.000	109.14	0.64	109.77	41.57	68.20	113	124	Peak
4	5243.000	109.14	0.64	109.77	N/A	N/A	113	124	Peak
5	5350.000	61.60	0.47	62.07	-11.93	74.00	113	124	Peak
6	5355.000	66.48	0.46	66.94	-7.06	74.00	113	124	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

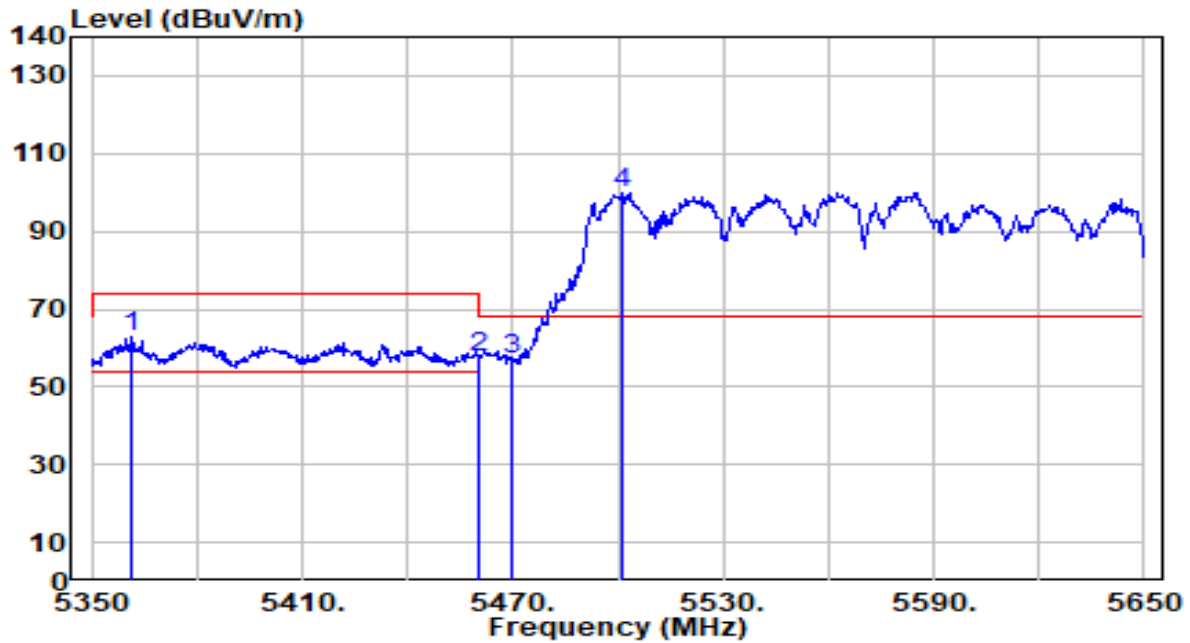


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5123.650	52.68	0.63	53.31	-0.69	54.00	113	124	Average
2	5150.000	50.66	0.65	51.32	-2.68	54.00	113	124	Average
3	5242.300	96.62	0.64	97.26	N/A	N/A	113	124	Average
4	5350.000	49.79	0.47	50.26	-3.74	54.00	113	124	Average
5	* 5378.450	53.29	0.43	53.71	-0.29	54.00	113	124	Average

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

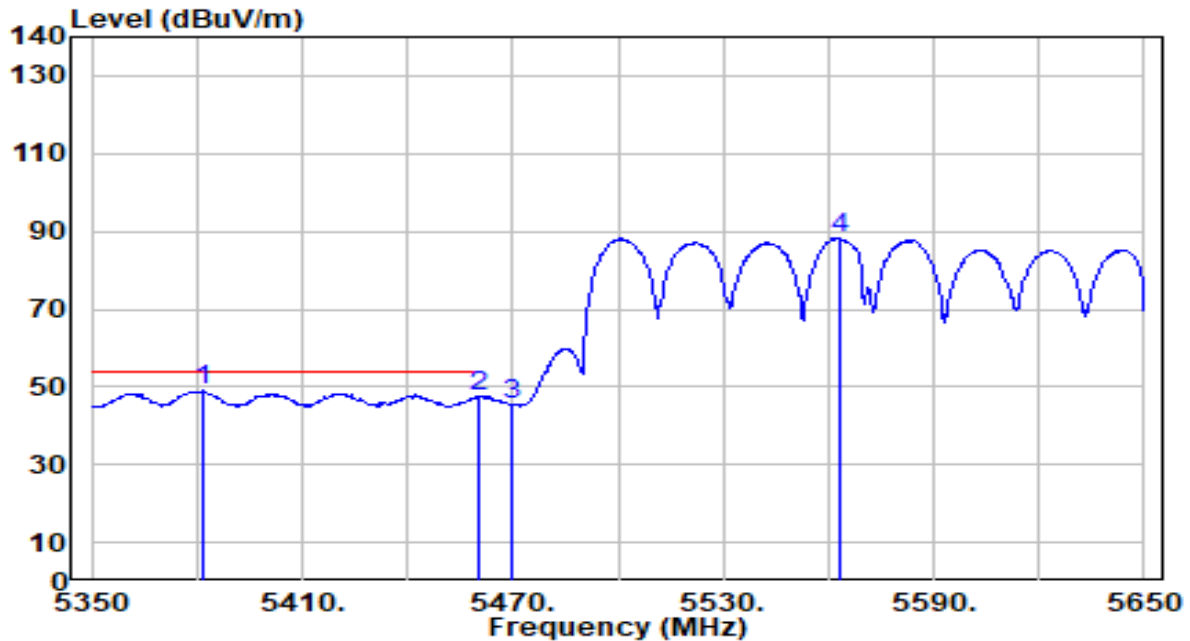


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5361.400	62.48	0.45	62.93	-11.07	74.00	212	161	Peak
2	5460.000	56.80	0.66	57.47	-16.53	74.00	212	161	Peak
3	* 5470.000	56.51	0.71	57.21	-10.99	68.20	212	161	Peak
4	5501.500	99.10	0.85	99.94	N/A	N/A	212	161	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

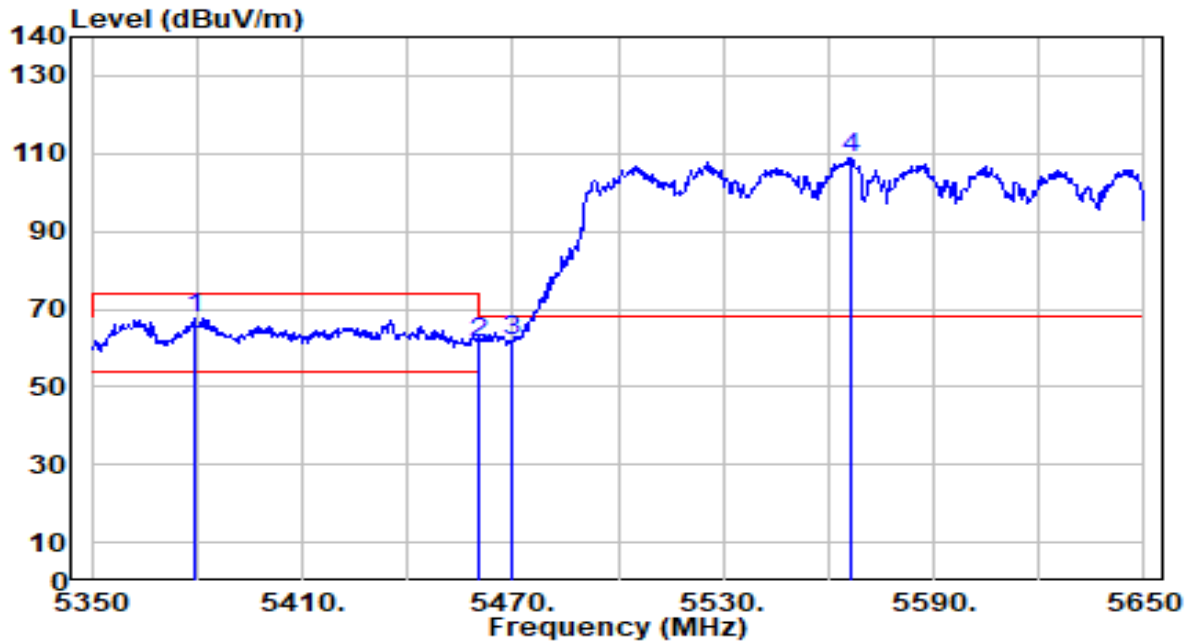


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5381.500	48.45	0.42	48.87	-5.13	54.00	212	161	Average
2		5460.000	46.79	0.66	47.45	-6.55	54.00	212	161	Average
3		5470.000	44.64	0.71	45.35	N/A	N/A	212	161	Average
4		5563.300	87.07	1.14	88.20	N/A	N/A	212	161	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

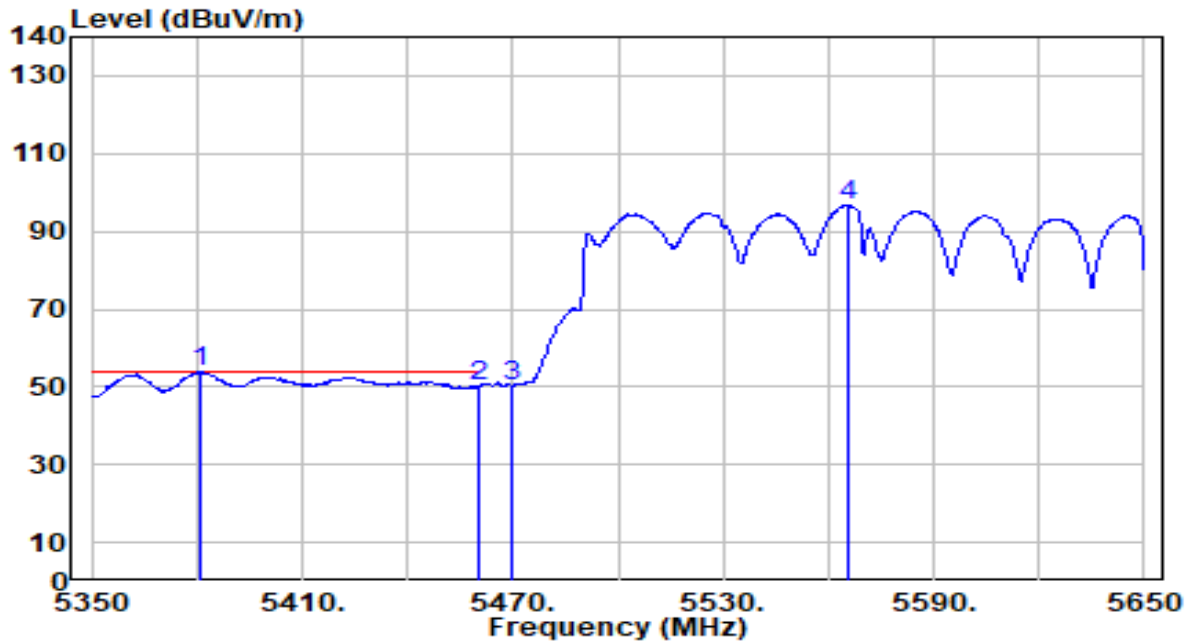


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5379.100	67.11	0.43	67.53	-6.47	74.00	151	125	Peak
2	5460.000	60.60	0.66	61.26	-12.74	74.00	151	125	Peak
3	* 5470.000	61.16	0.71	61.87	-6.33	68.20	151	125	Peak
4	5566.300	107.80	1.15	108.95	N/A	N/A	151	125	Peak

Note:

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

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-17
Factor	DRH18-E	Temp. / Humidity	21°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5380.900	53.43	0.42	53.85	-0.15	54.00	151	125	Average
2		5460.000	49.35	0.66	50.01	-3.99	54.00	151	125	Average
3		5470.000	49.71	0.71	50.41	N/A	N/A	151	125	Average
4		5565.700	95.53	1.15	96.68	N/A	N/A	151	125	Average

Note:

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

7.10.AC Conducted Emissions Measurement

7.10.1.Test Limit

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

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

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

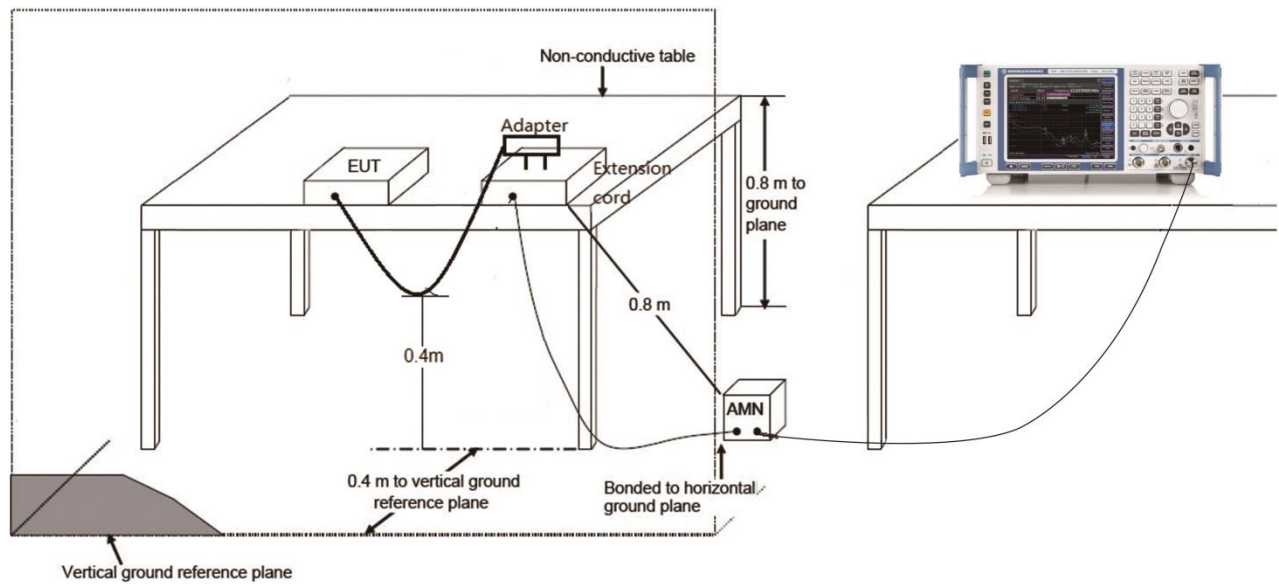
7.10.2.Test Procedure

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

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

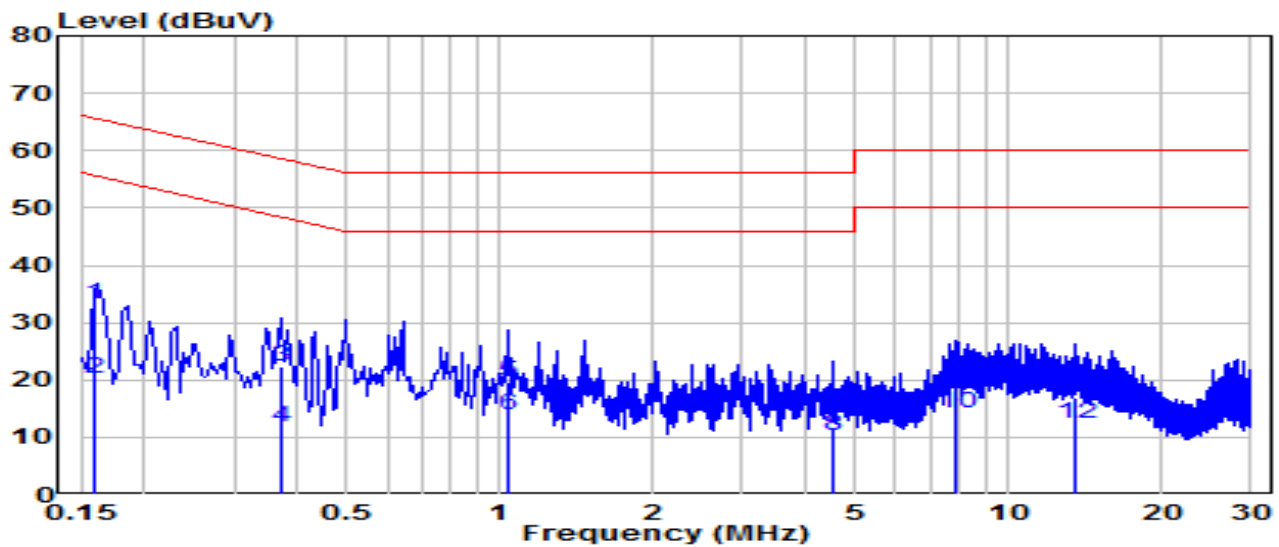
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

7.10.3. Test Setup



7.10.4.Test Result

EUT	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-12
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	22.0°C /64%
Polarity	Line1	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1	Test Voltage	AC 120V/60Hz

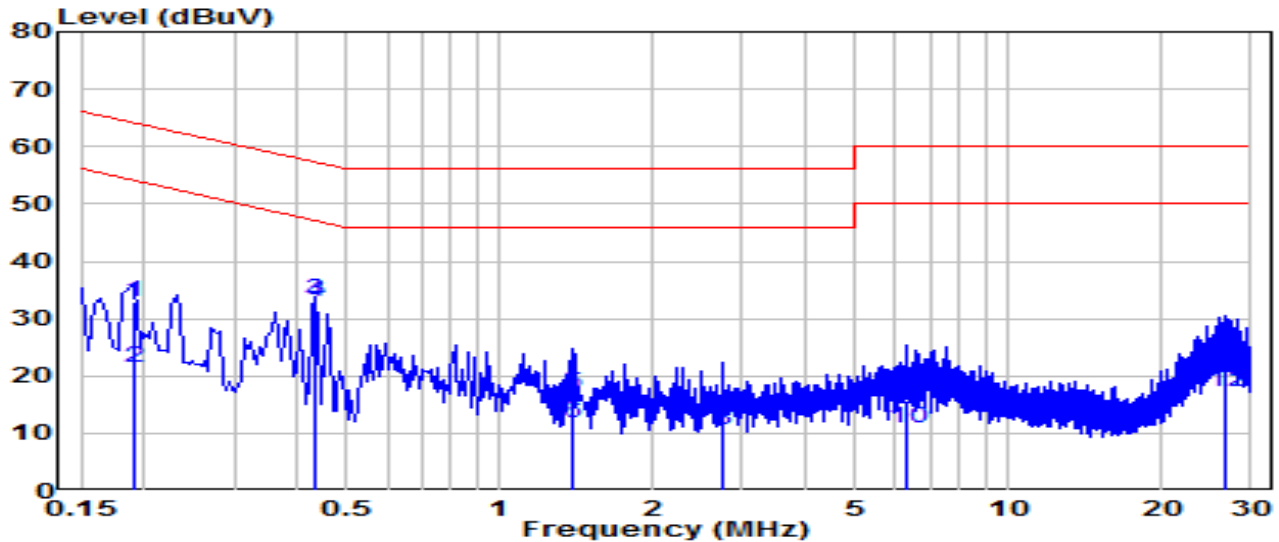


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV)	Margin (dB)	Limit (dBUV)	Remark (QP/PK/AV)
1	0.159	23.48	9.63	33.11	-32.41	65.52	QP
2	0.159	10.74	9.63	20.37	-35.14	55.52	Average
3	0.370	12.58	9.64	22.22	-36.27	58.49	QP
4	0.370	2.27	9.64	11.92	-36.58	48.49	Average
5	* 1.032	9.83	9.68	19.51	-36.49	56.00	QP
6	* 1.032	4.11	9.68	13.79	-32.21	46.00	Average
7	4.510	2.12	9.74	11.86	-44.14	56.00	QP
8	4.510	0.57	9.74	10.30	-35.70	46.00	Average
9	7.831	9.59	9.82	19.41	-40.59	60.00	QP
10	7.831	4.34	9.82	14.16	-35.84	50.00	Average
11	13.622	7.16	9.89	17.05	-42.95	60.00	QP
12	13.622	2.38	9.89	12.28	-37.72	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	BE3600 Whole Home Mesh Wi-Fi 7 System	Date of Test	2024-12-12
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	22.0°C /64%
Polarity	Neutral	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV)	Margin (dB)	Limit (dBUV)	Remark (QP/PK/AV)
1	0.190	23.13	9.63	32.77	-31.25	64.01	QP
2	0.190	11.72	9.63	21.35	-32.66	54.01	Average
3	* 0.433	23.64	9.65	33.29	-23.90	57.19	QP
4	* 0.433	23.32	9.65	32.96	-14.22	47.19	Average
5	1.383	7.19	9.69	16.88	-39.12	56.00	QP
6	1.383	2.03	9.69	11.73	-34.27	46.00	Average
7	2.751	1.28	9.72	11.00	-45.00	56.00	QP
8	2.751	0.72	9.72	10.44	-35.56	46.00	Average
9	6.274	5.94	9.79	15.73	-44.27	60.00	QP
10	6.274	1.05	9.79	10.84	-39.16	50.00	Average
11	26.873	11.93	10.03	21.96	-38.04	60.00	QP
12	26.873	7.20	10.03	17.24	-32.76	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 “2412TW0105-UT” file.

Appendix B : EUT Photograph

Refer to “2412TW0105-UE” file.

Appendix C : Internal Photograph

Refer to “2412TW0105-UI” file.

_____ The End _____