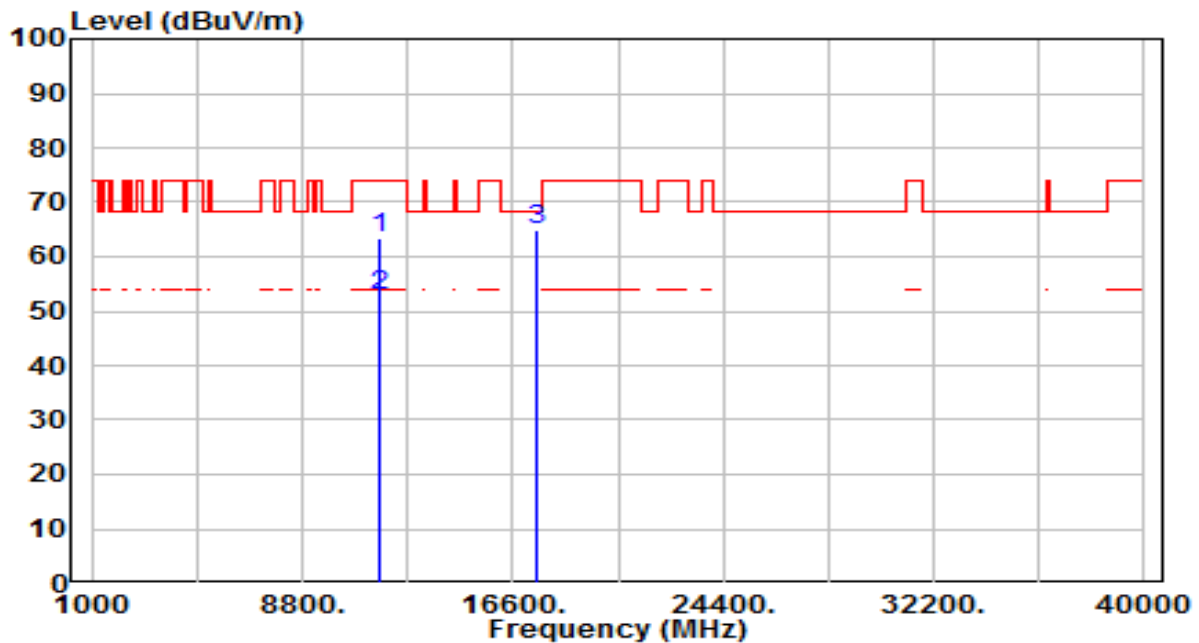


EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11a_TX_Band4_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

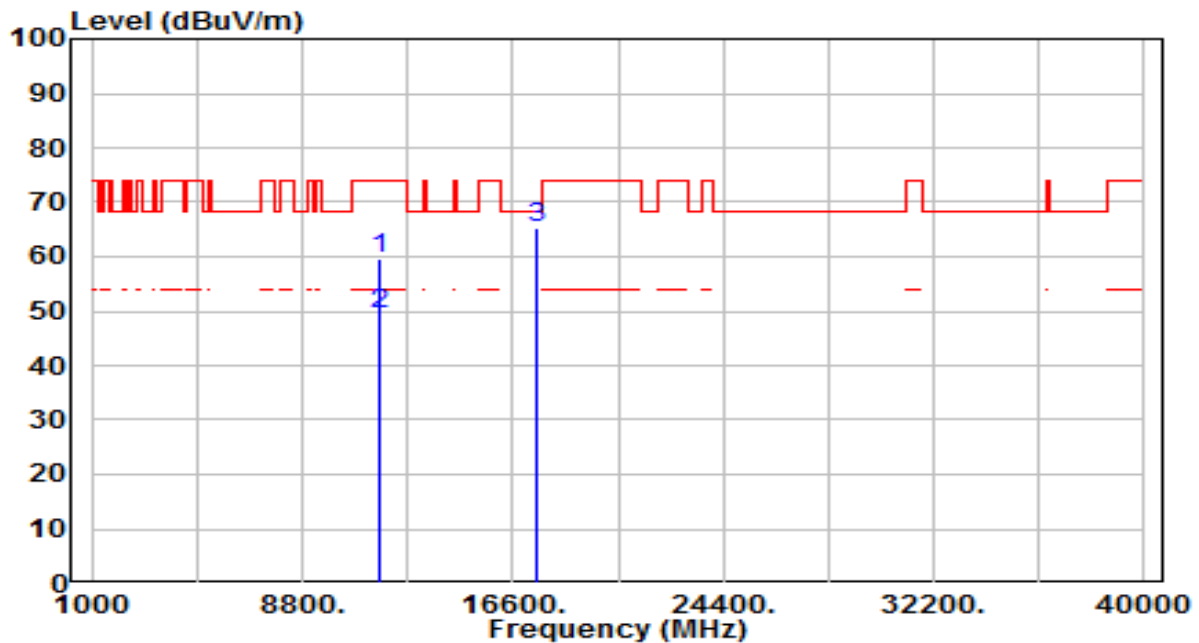


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	42.25	21.16	63.42	-10.58	74.00	200	229	Peak
2	*	11650.000	31.70	21.16	52.86	-1.14	54.00	200	229	Average
3	*	17475.000	34.84	29.95	64.79	-3.41	68.20	200	111	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11a_TX_Band4_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

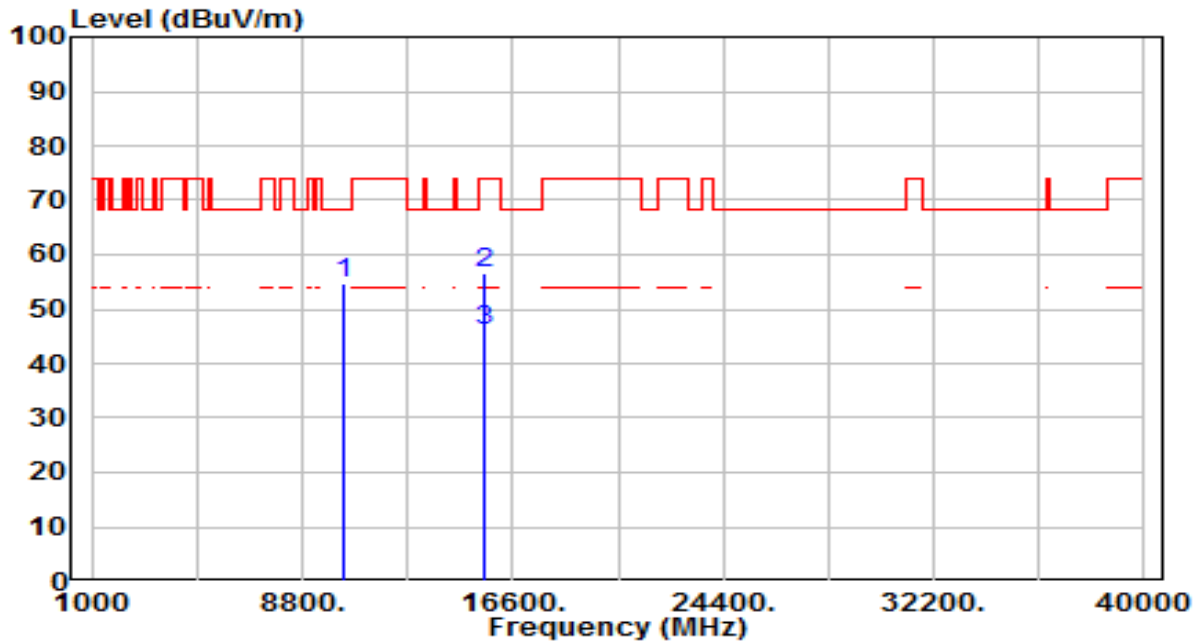


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	38.55	21.16	59.71	-14.29	74.00	200	340	Peak
2	*	11650.000	28.10	21.16	49.26	-4.74	54.00	200	340	Average
3	*	17475.000	35.15	29.95	65.10	-3.10	68.20	200	10	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

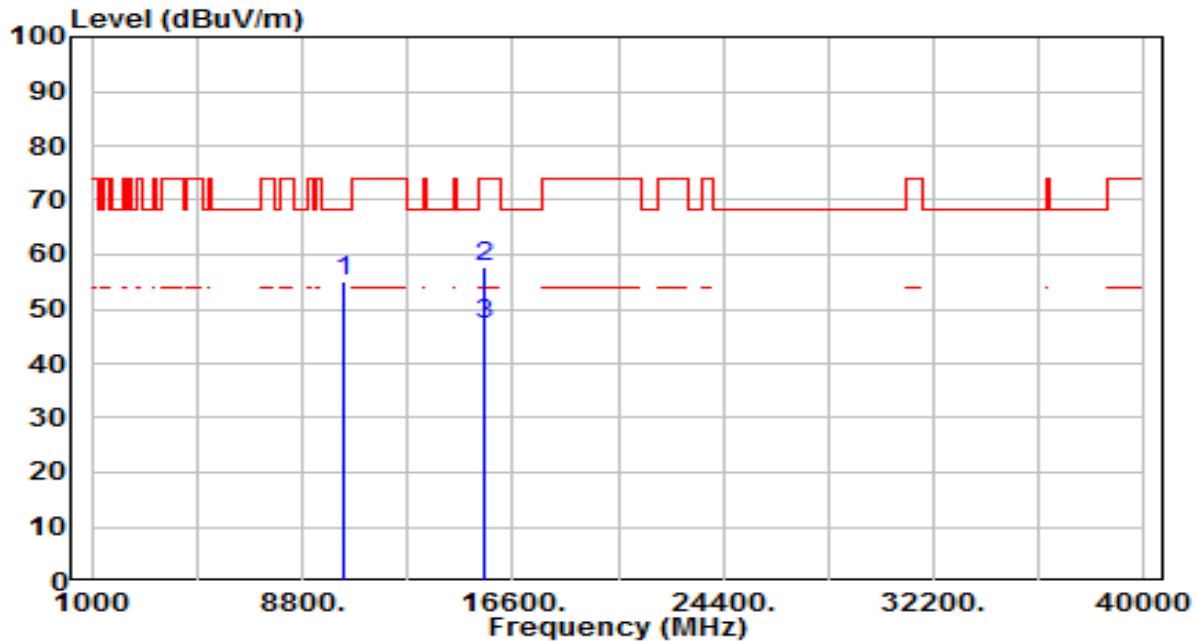


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	35.84	18.96	54.80	-13.40	68.20	200	88	Peak
2		15540.000	34.50	22.22	56.71	-17.29	74.00	200	183	Peak
3	*	15540.000	24.00	22.22	46.22	-7.78	54.00	200	183	Average

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

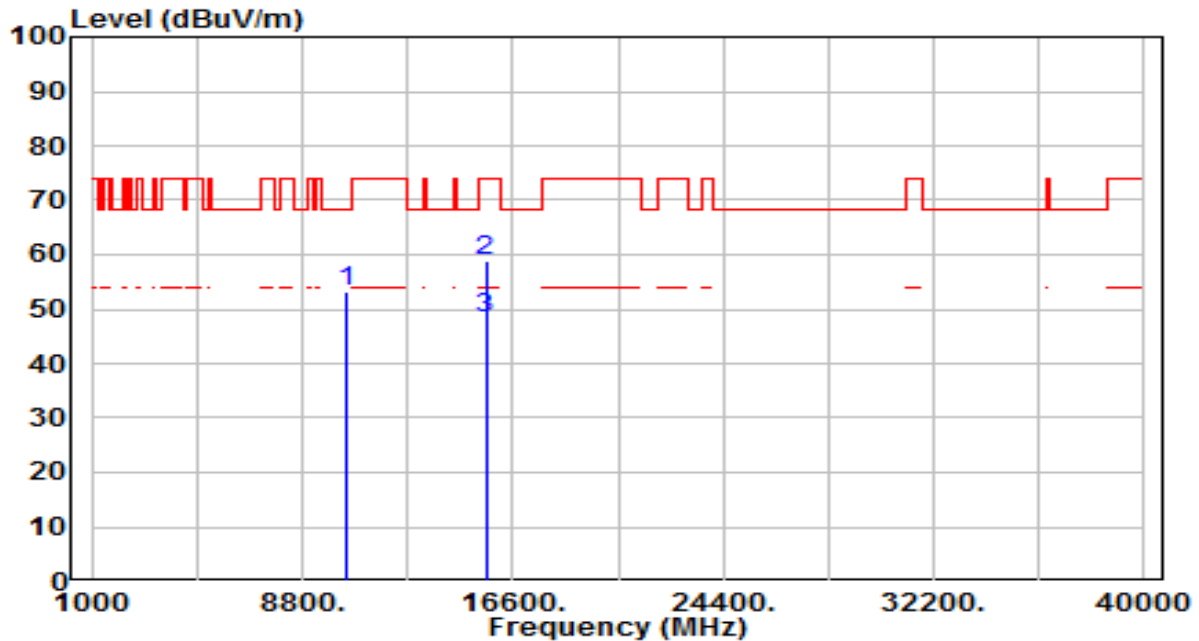


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	35.98	18.96	54.94	-13.26	68.20	200	272	Peak
2		15540.000	35.34	22.22	57.55	-16.45	74.00	200	58	Peak
3	*	15540.000	24.90	22.22	47.12	-6.88	54.00	200	58	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

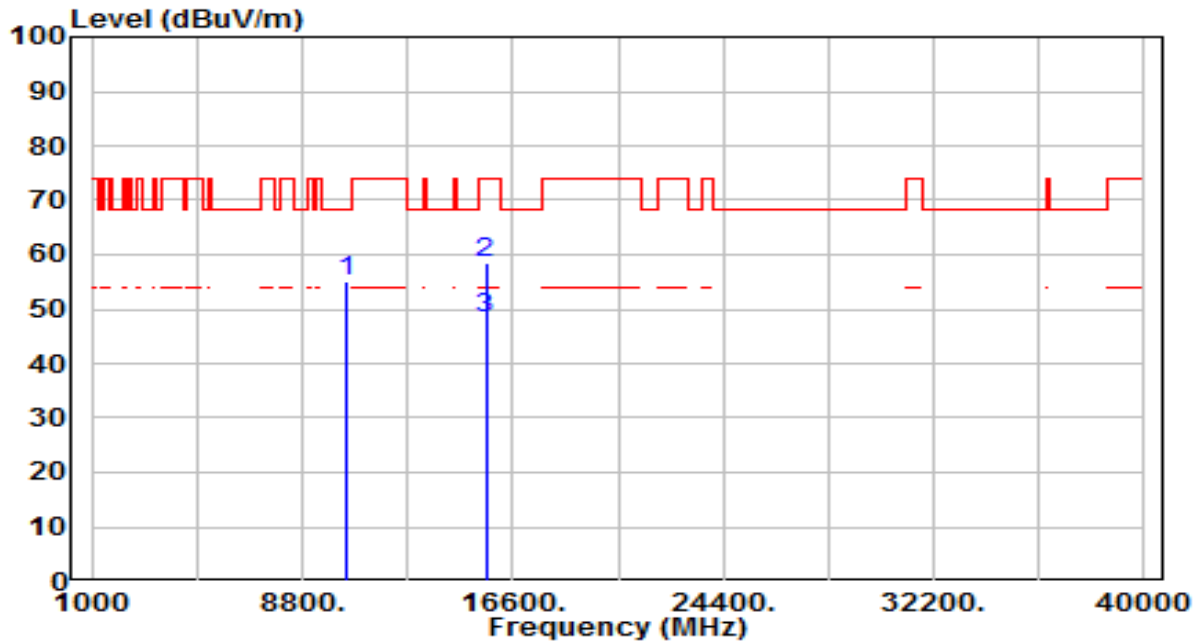


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10400.000	34.19	19.14	53.33	-14.87	68.20	200	194	Peak
2		15600.000	36.64	22.07	58.71	-15.29	74.00	200	39	Peak
3	*	15600.000	26.30	22.07	48.37	-5.63	54.00	200	39	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

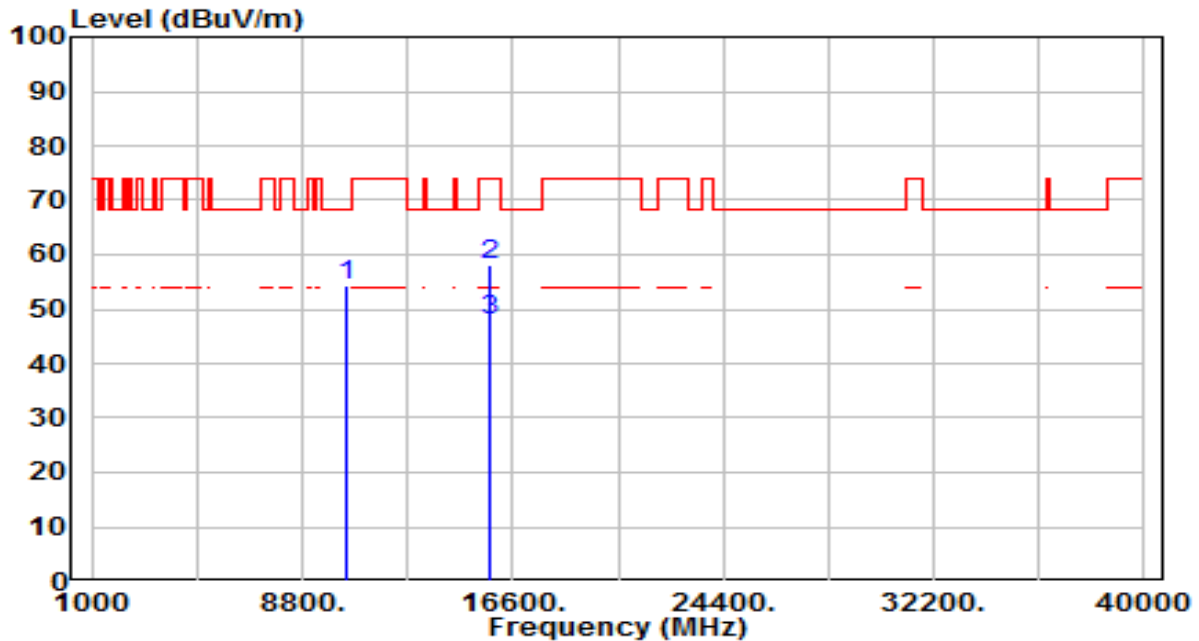


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10400.000	36.09	19.14	55.23	-12.97	68.20	200	292	Peak
2		15600.000	36.50	22.07	58.57	-15.43	74.00	200	176	Peak
3	*	15600.000	26.10	22.07	48.17	-5.83	54.00	200	176	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band1_CH 48_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

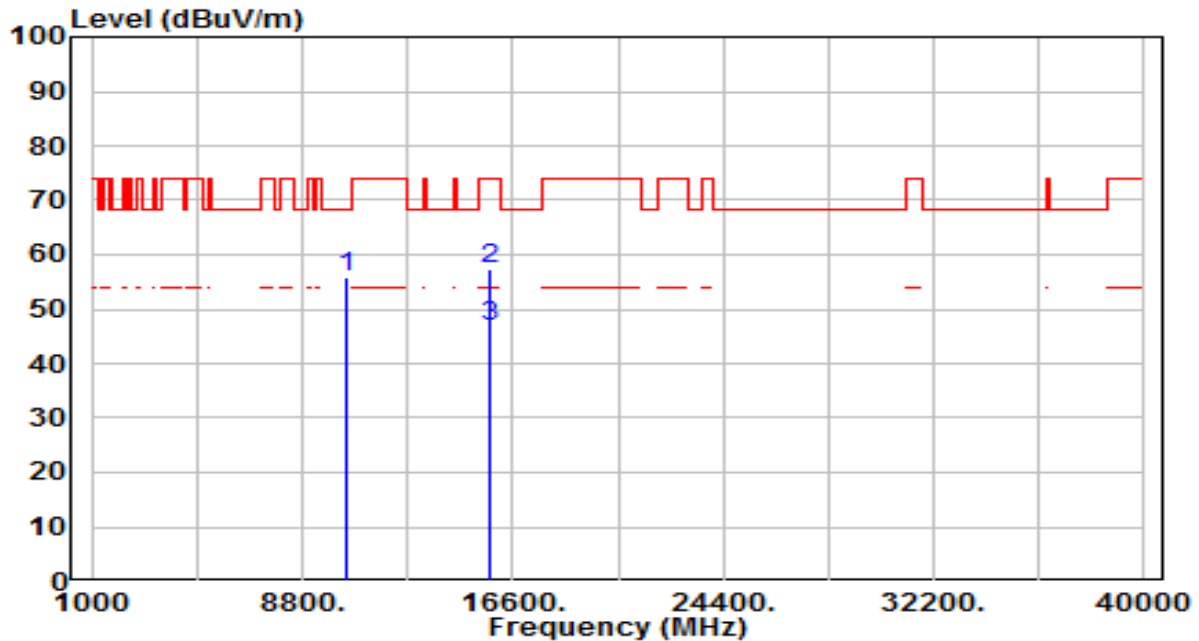


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	34.70	19.51	54.21	-13.99	68.20	200	133	Peak
2		15720.000	36.32	21.86	58.19	-15.81	74.00	200	27	Peak
3	*	15720.000	25.90	21.86	47.76	-6.24	54.00	200	27	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band1_CH 48_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

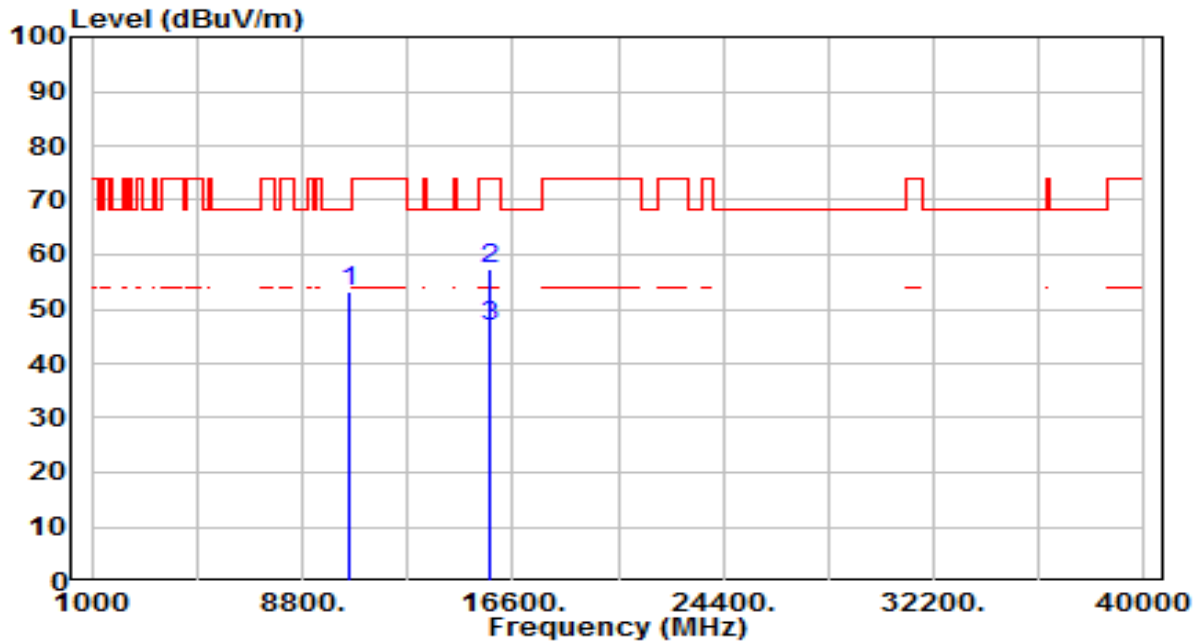


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	36.26	19.51	55.77	-12.43	68.20	200	272	Peak
2		15720.000	35.47	21.86	57.33	-16.67	74.00	200	60	Peak
3	*	15720.000	25.00	21.86	46.86	-7.14	54.00	200	60	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band2_CH 52_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

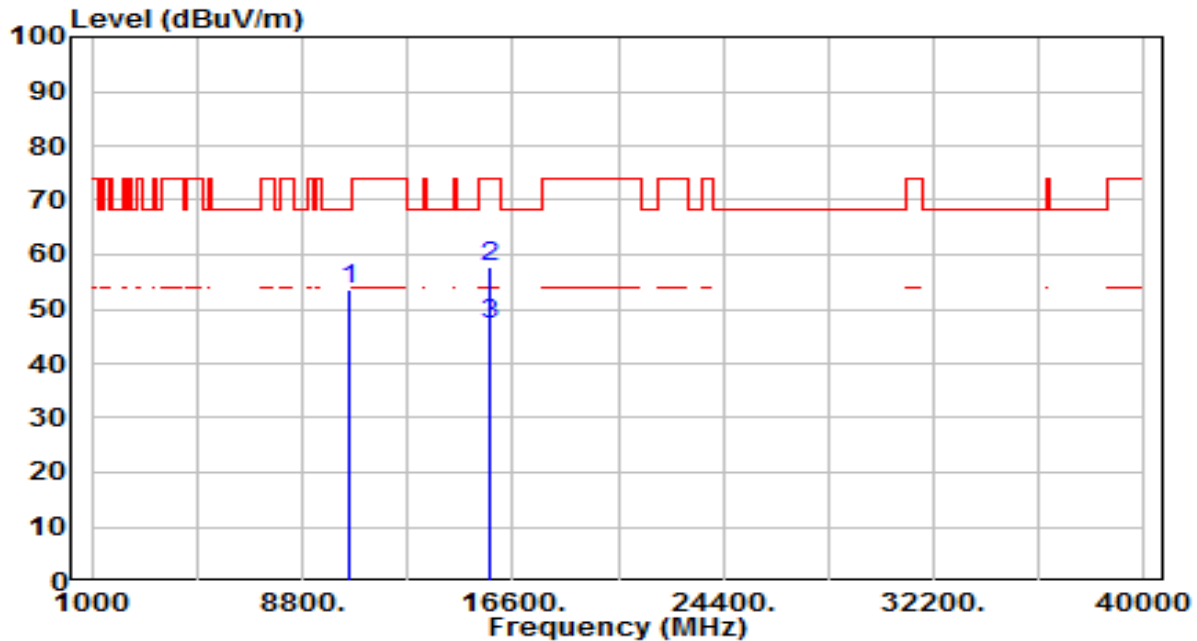


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	33.60	19.64	53.24	-14.96	68.20	200	214	Peak
2		15780.000	35.48	21.72	57.20	-16.80	74.00	200	238	Peak
3	*	15780.000	25.00	21.72	46.72	-7.28	54.00	200	238	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band2_CH 52_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

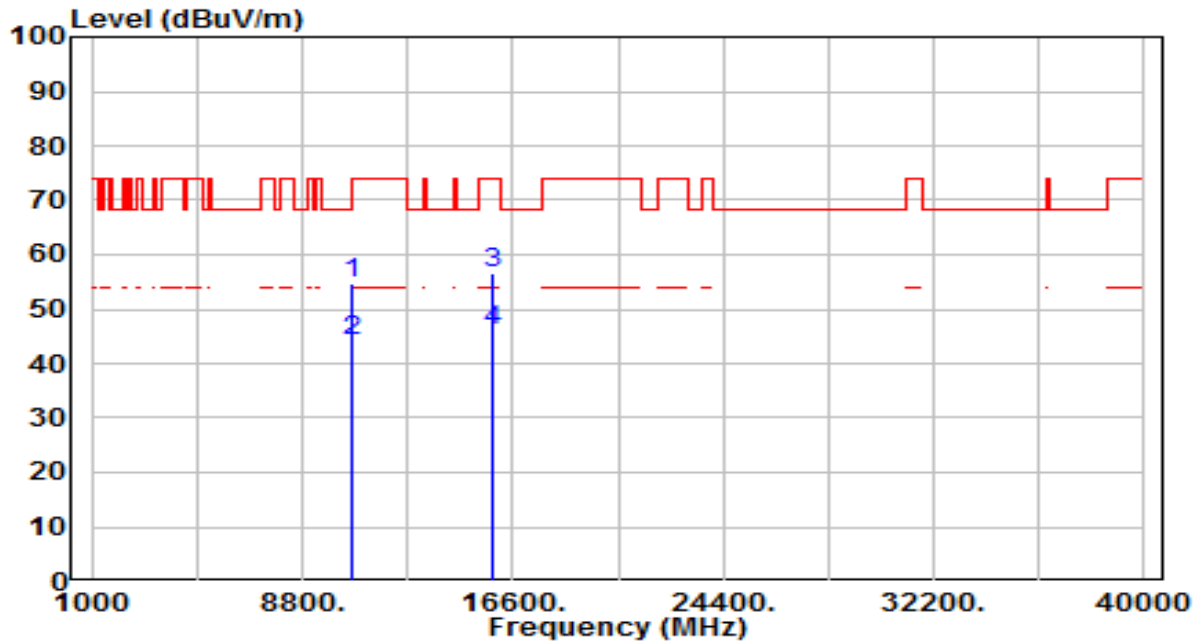


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	33.89	19.64	53.53	-14.67	68.20	200	13	Peak
2		15780.000	35.83	21.72	57.55	-16.45	74.00	200	360	Peak
3	*	15780.000	25.40	21.72	47.12	-6.88	54.00	200	360	Average

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band2_CH 60_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

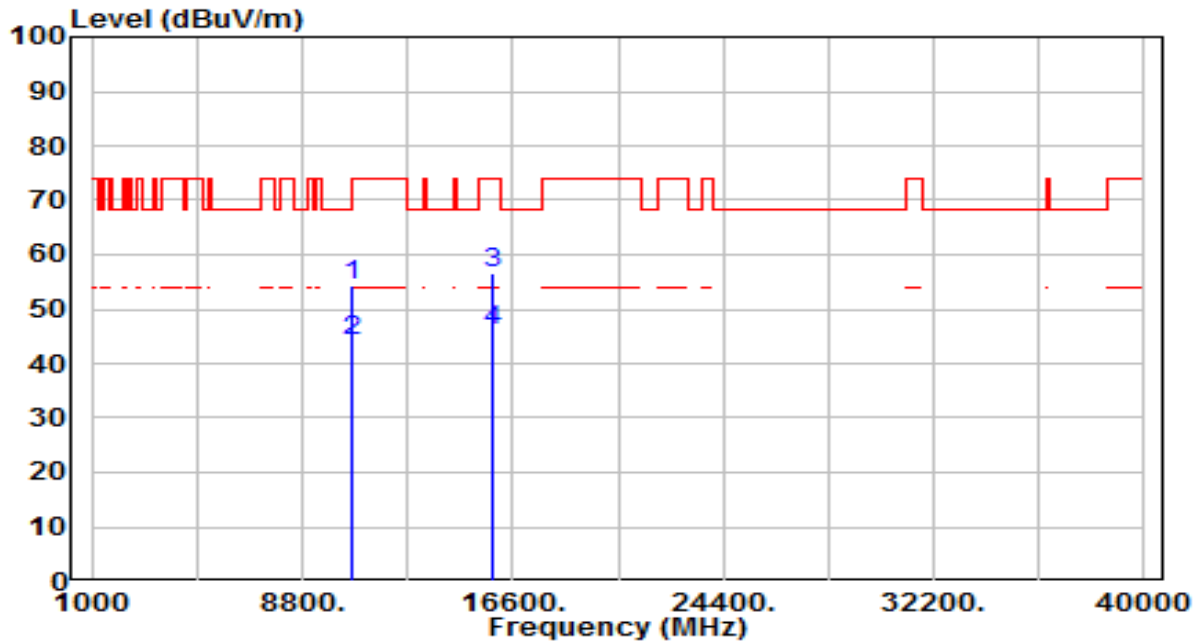


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	34.91	19.78	54.69	-13.51	68.20	200	280	Peak
2		10600.000	24.50	19.78	44.28	-9.72	54.00	200	280	Average
3		15900.000	34.92	21.59	56.51	-17.49	74.00	200	225	Peak
4	*	15900.000	24.50	21.59	46.09	-7.91	54.00	200	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band2_CH 60_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

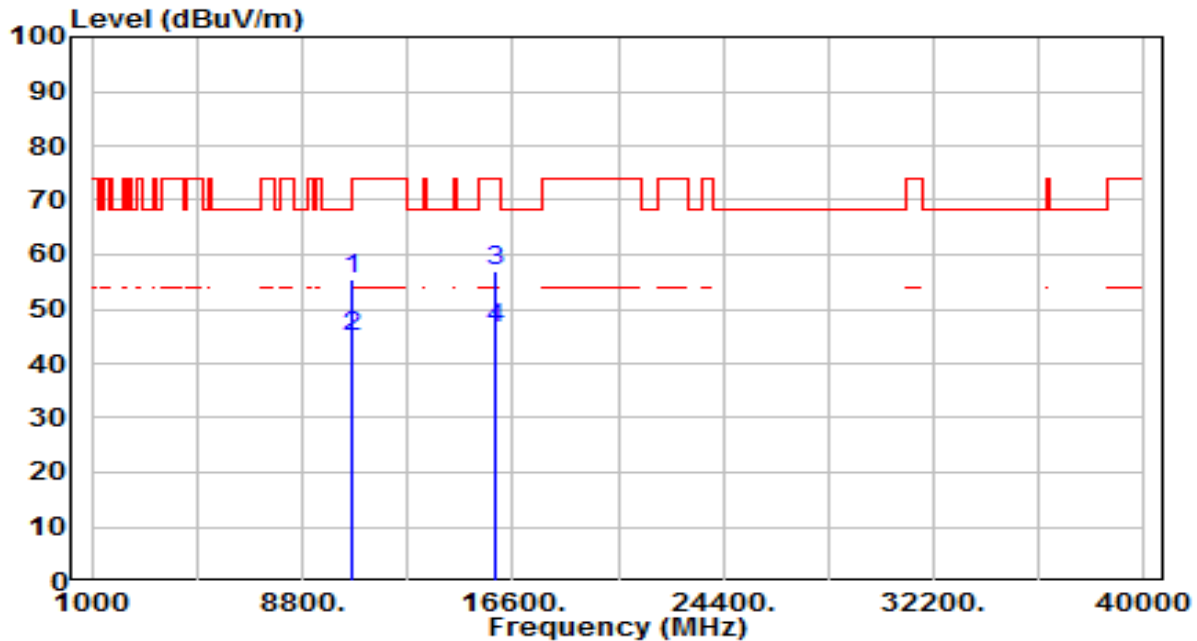


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	34.68	19.78	54.46	-13.74	68.20	200	330	Peak
2		10600.000	24.20	19.78	43.98	-10.02	54.00	200	330	Average
3		15900.000	34.85	21.59	56.44	-17.56	74.00	200	359	Peak
4	*	15900.000	24.40	21.59	45.99	-8.01	54.00	200	359	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

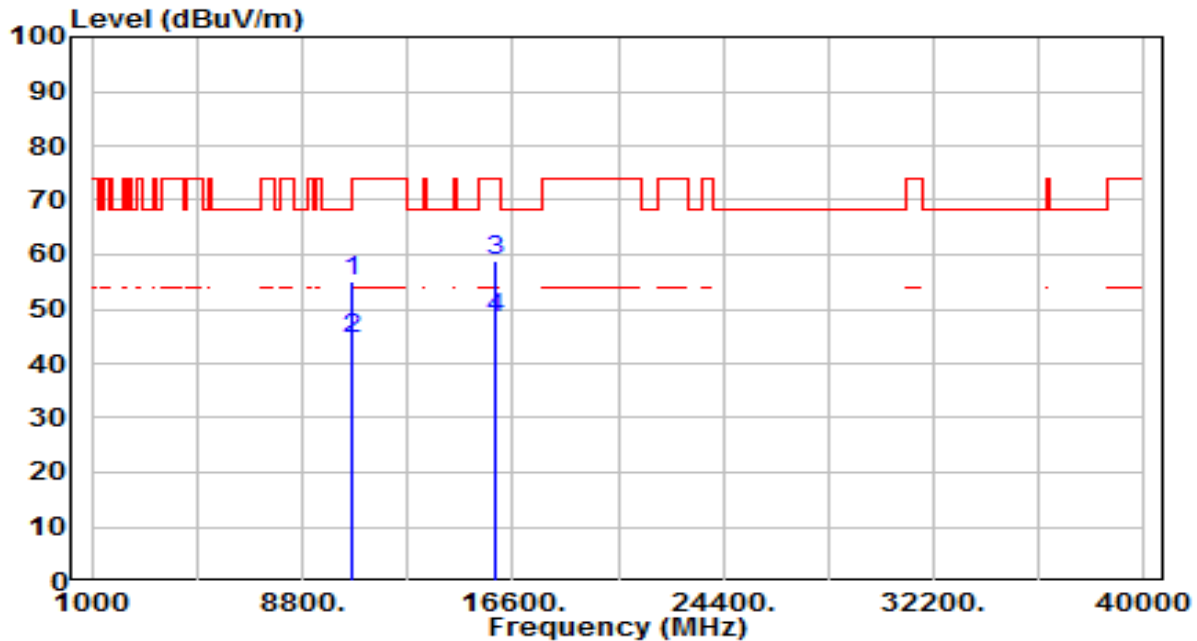


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10640.000	35.48	19.86	55.33	-18.67	74.00	200	280	Peak
2	10640.000	25.00	19.86	44.86	-9.14	54.00	200	280	Average
3	* 15960.000	35.60	21.43	57.03	-16.97	74.00	200	272	Peak
4	* 15960.000	25.10	21.43	46.53	-7.47	54.00	200	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

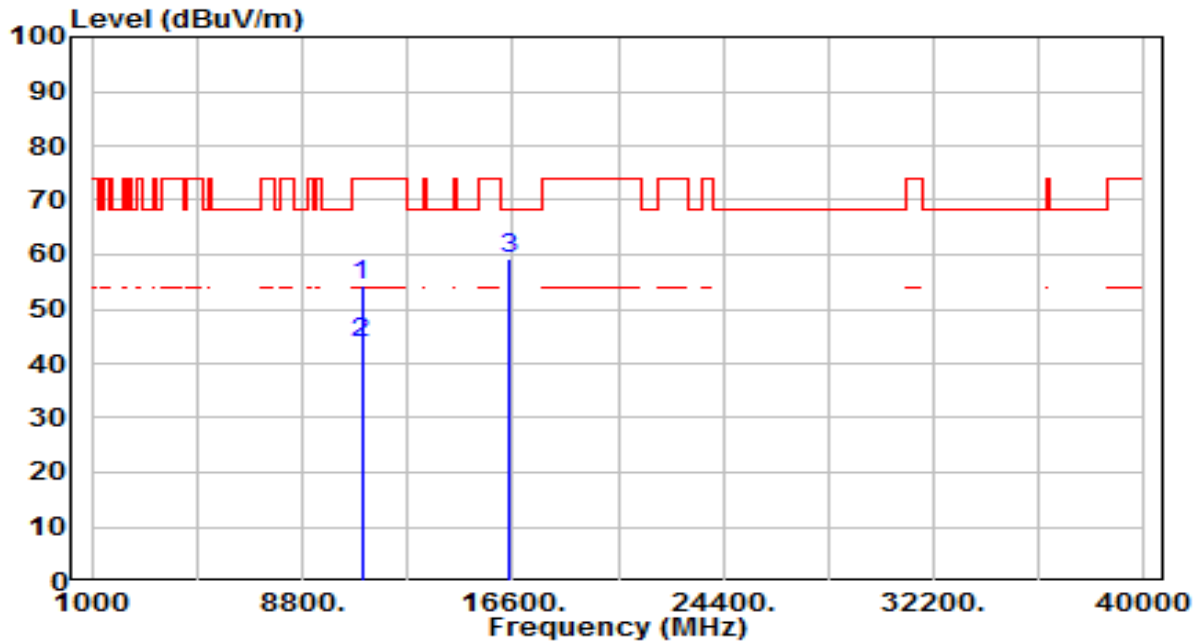


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10640.000	35.18	19.86	55.03	-18.97	74.00	200	324	Peak
2		10640.000	24.80	19.86	44.66	-9.34	54.00	200	324	Average
3	*	15960.000	37.26	21.43	58.69	-15.31	74.00	200	155	Peak
4	*	15960.000	26.80	21.43	48.23	-5.77	54.00	200	155	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

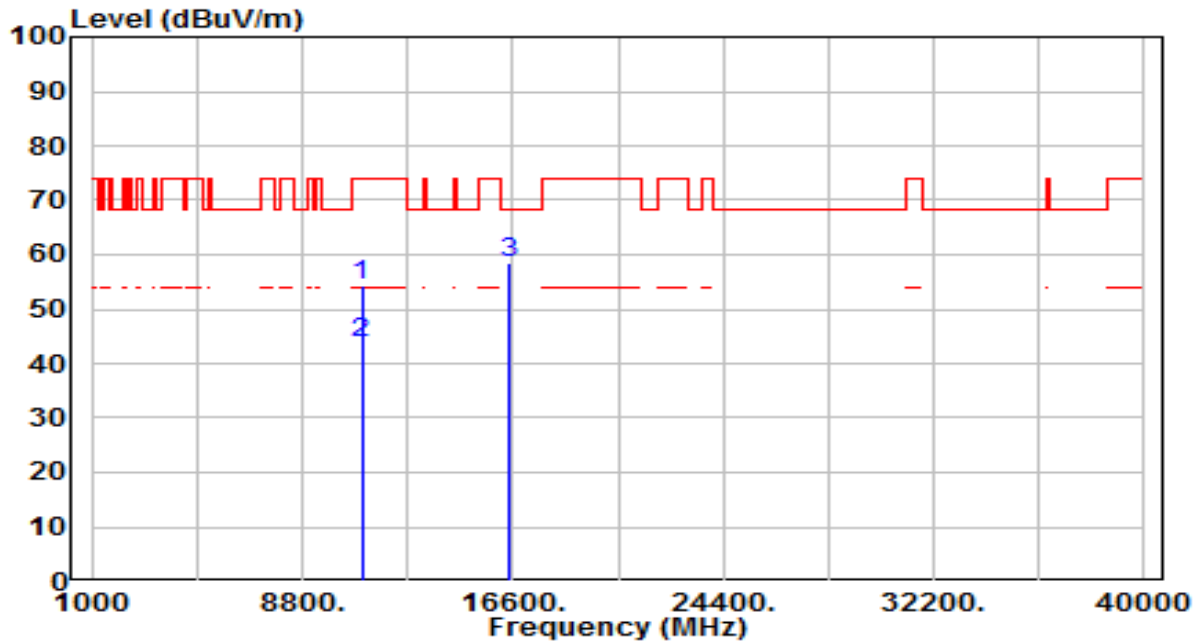


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	33.77	20.44	54.21	-19.79	74.00	200	95	Peak
2	*	11000.000	23.40	20.44	43.84	-10.16	54.00	200	95	Average
3	*	16500.000	36.40	22.94	59.34	-8.86	68.20	200	267	Peak

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

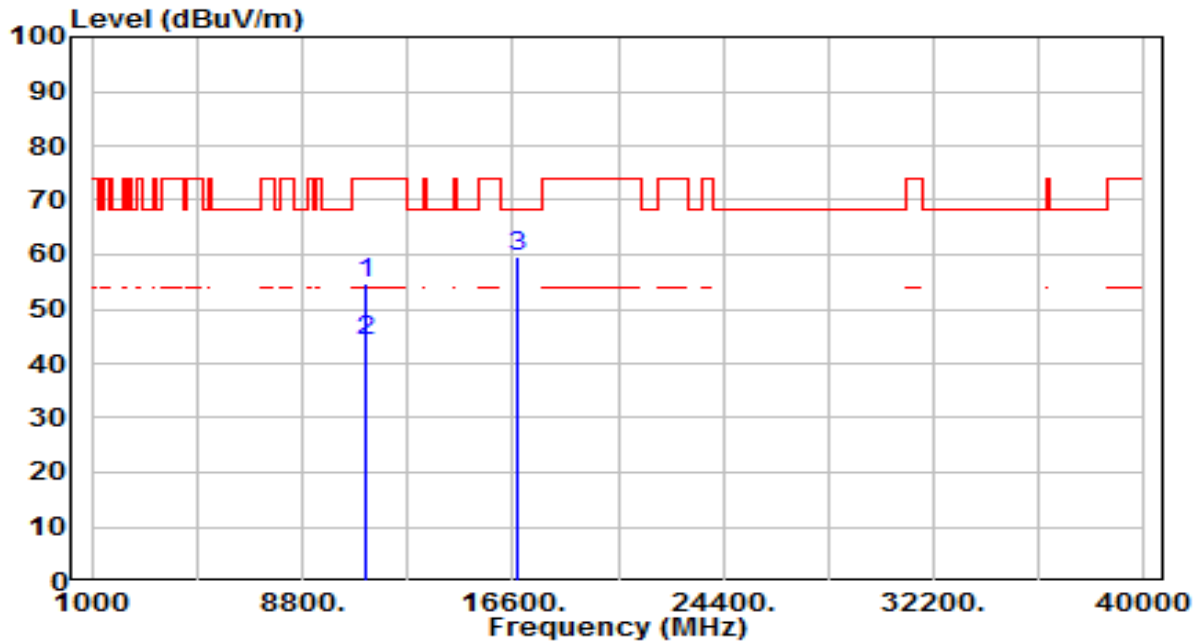


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	33.75	20.44	54.19	-19.81	74.00	200	284	Peak
2	*	11000.000	23.30	20.44	43.74	-10.26	54.00	200	284	Average
3	*	16500.000	35.42	22.94	58.35	-9.85	68.20	200	28	Peak

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band3_CH 116_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

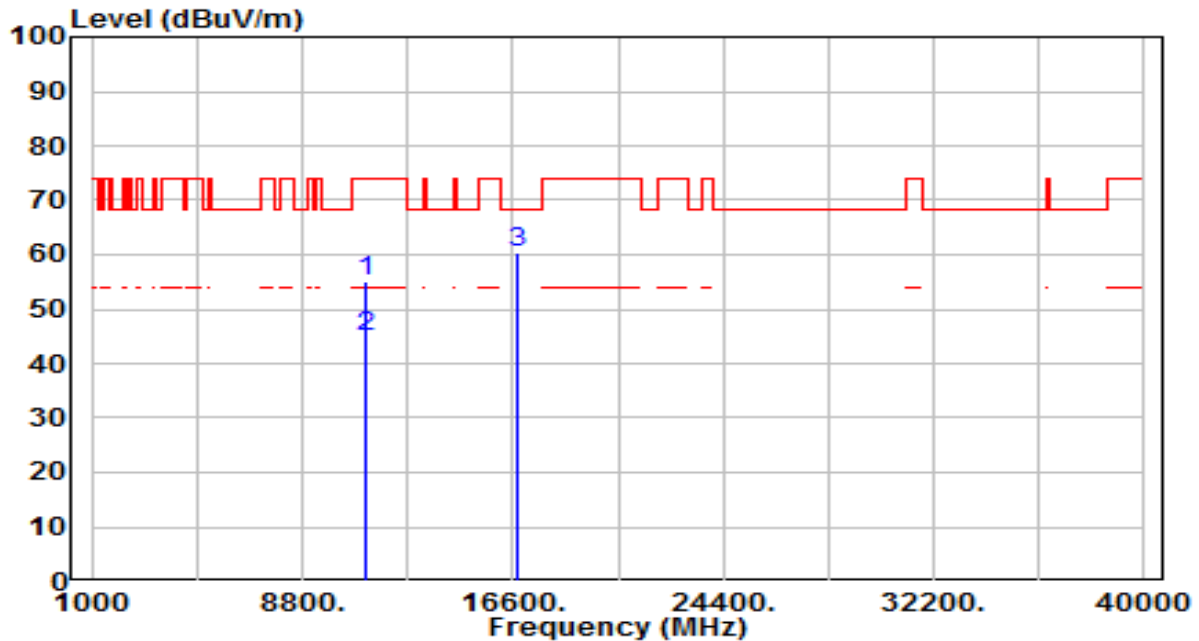


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11160.000	33.97	20.81	54.78	-19.22	74.00	200	359	Peak
2	*	11160.000	23.50	20.81	44.31	-9.69	54.00	200	359	Average
3	*	16740.000	35.02	24.51	59.53	-8.67	68.20	200	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band3_CH 116_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

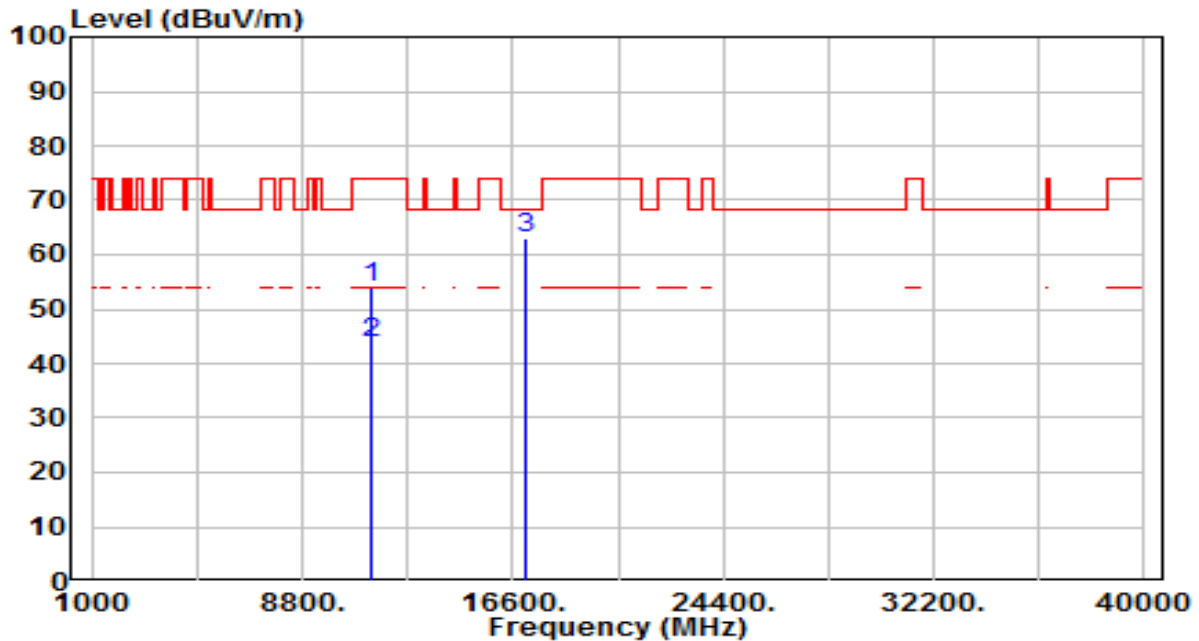


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11160.000	34.42	20.81	55.23	-18.77	74.00	200	201	Peak
2	*	11160.000	24.00	20.81	44.81	-9.19	54.00	200	201	Average
3	*	16740.000	35.69	24.51	60.20	-8.00	68.20	200	169	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band3_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

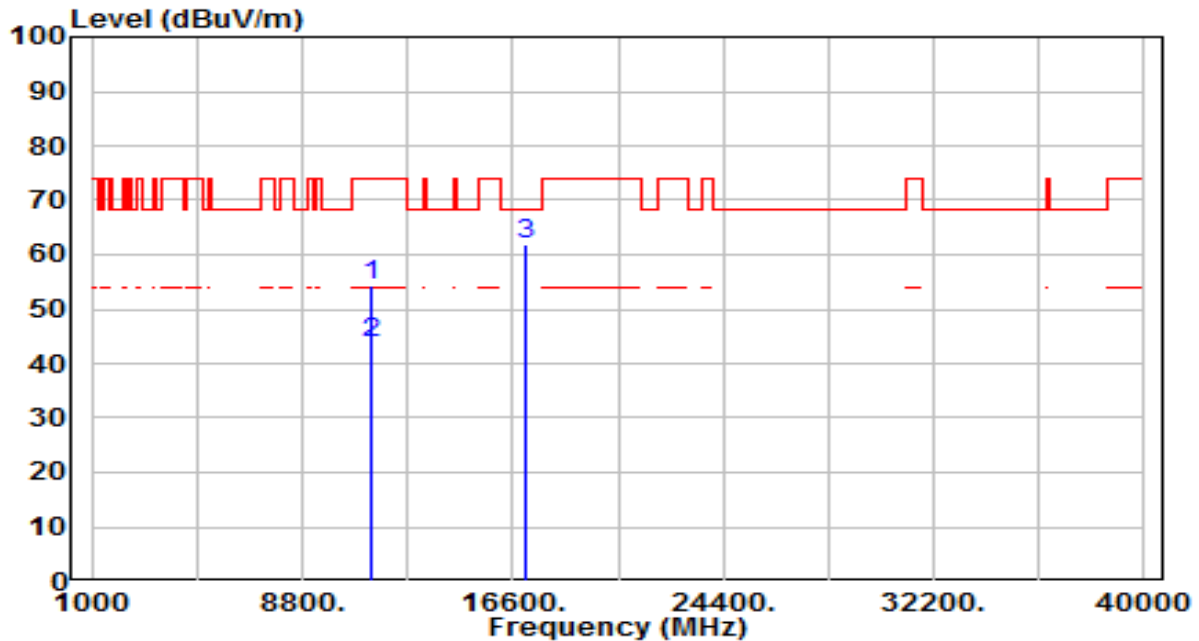


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	32.76	21.31	54.07	-19.93	74.00	200	120	Peak
2	*	11400.000	22.40	21.31	43.71	-10.29	54.00	200	120	Average
3	*	17100.000	35.89	26.98	62.87	-5.33	68.20	200	210	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band3_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

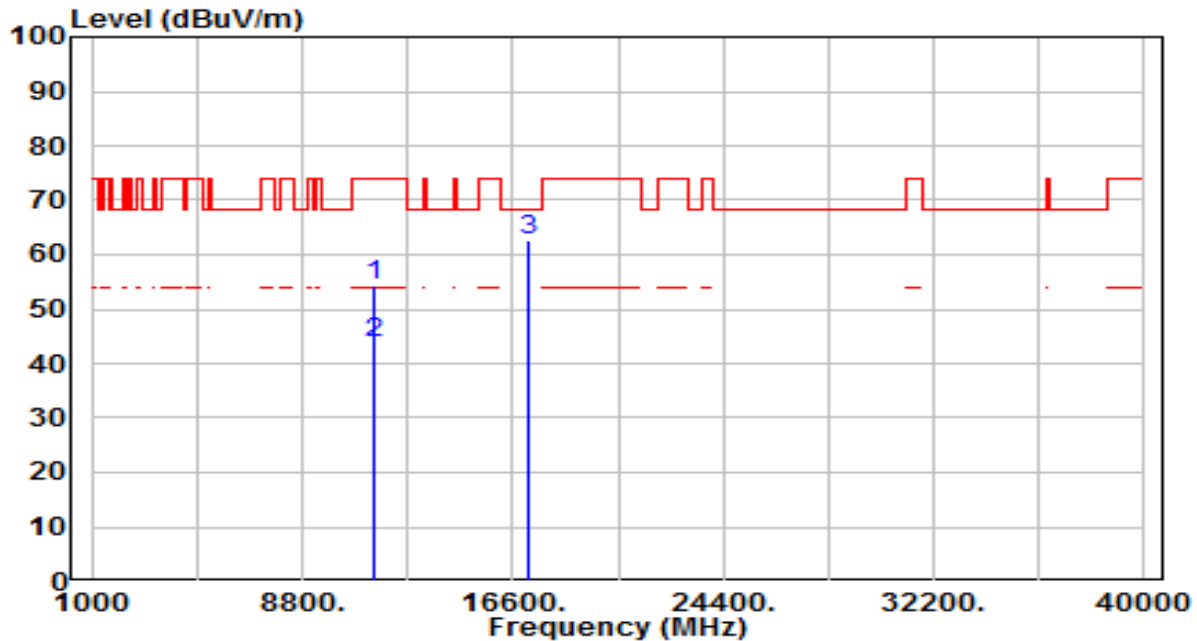


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	33.03	21.31	54.35	-19.65	74.00	200	148	Peak
2	*	11400.000	22.60	21.31	43.91	-10.09	54.00	200	148	Average
3	*	17100.000	34.73	26.98	61.71	-6.49	68.20	200	190	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band3_CH 144_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

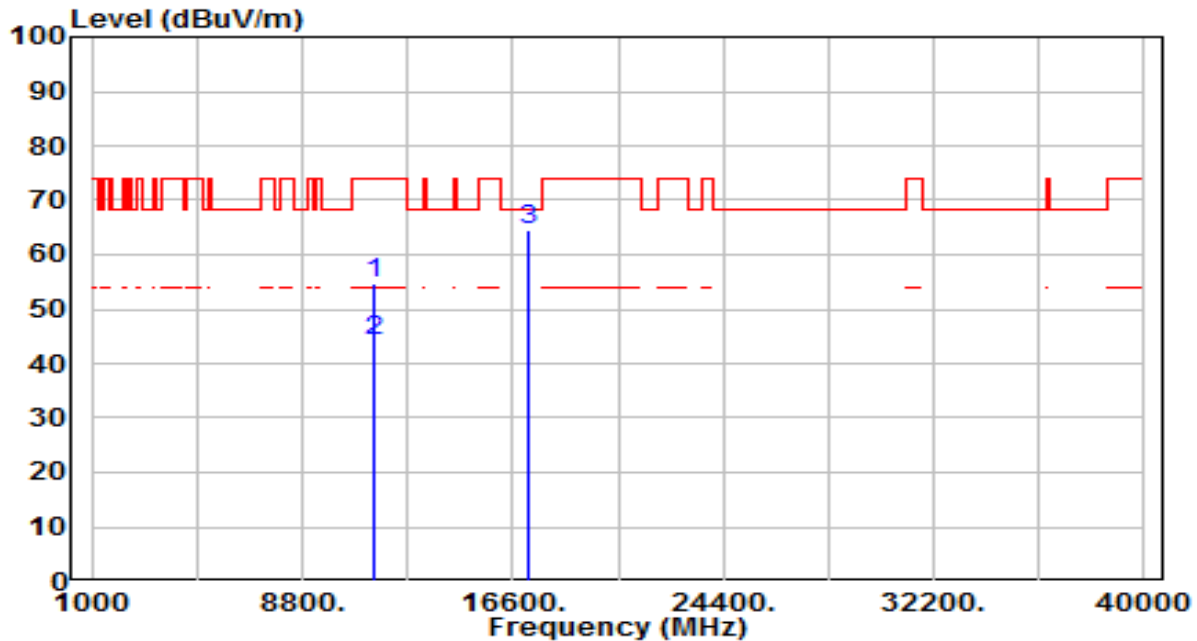


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11440.000	32.83	21.38	54.22	-19.78	74.00	200	106	Peak
2	*	11440.000	22.40	21.38	43.78	-10.22	54.00	200	106	Average
3	*	17160.000	35.21	27.44	62.65	-5.55	68.20	200	4	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band3_CH 144_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

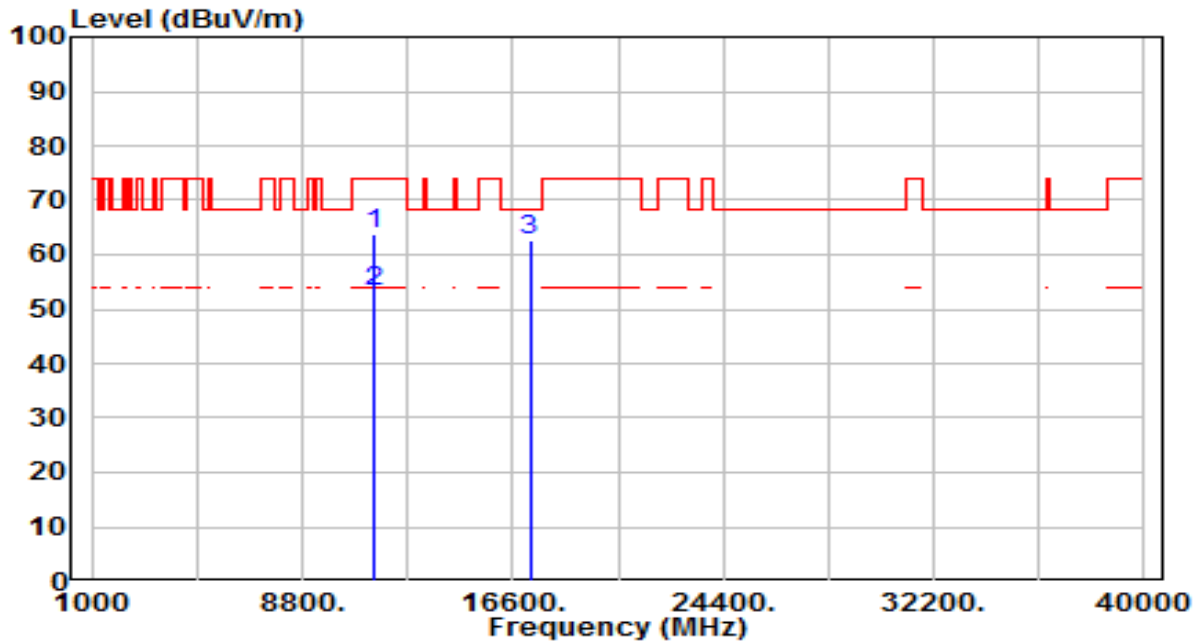


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11440.000	33.17	21.38	54.55	-19.45	74.00	200	321	Peak
2	*	11440.000	22.80	21.38	44.18	-9.82	54.00	200	321	Average
3	*	17160.000	36.94	27.44	64.38	-3.82	68.20	200	127	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band4_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

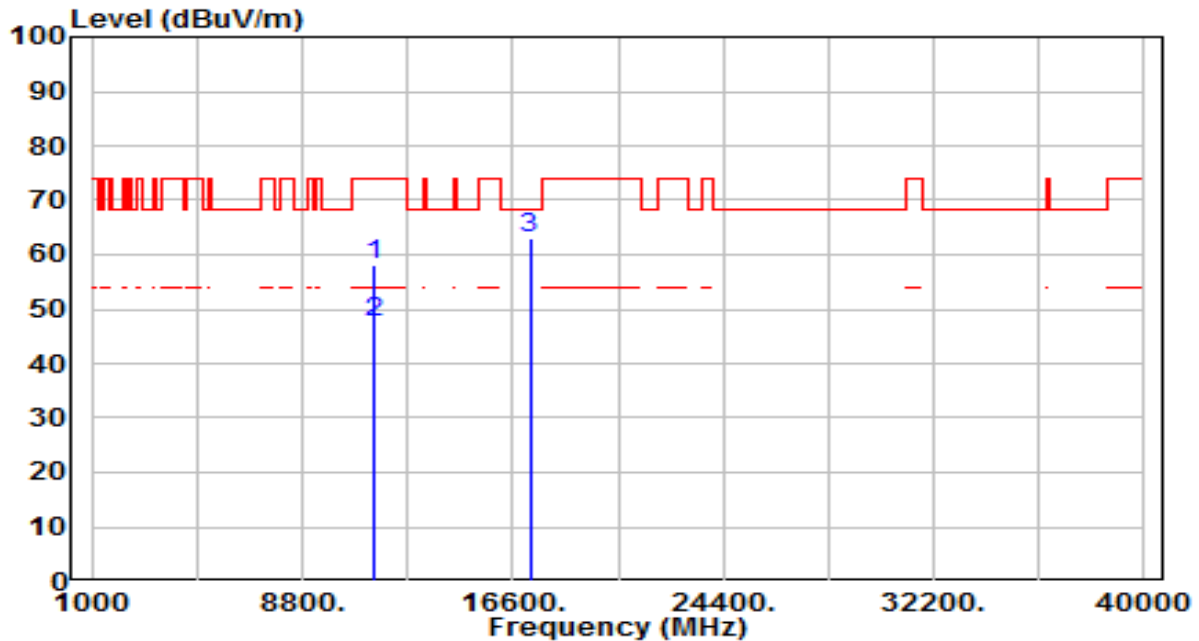


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11490.000	42.30	21.46	63.77	-10.23	74.00	200	264	Peak
2	*	11490.000	31.89	21.46	53.35	-0.65	54.00	200	264	Average
3	*	17235.000	34.64	28.05	62.69	-5.51	68.20	200	64	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band4_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

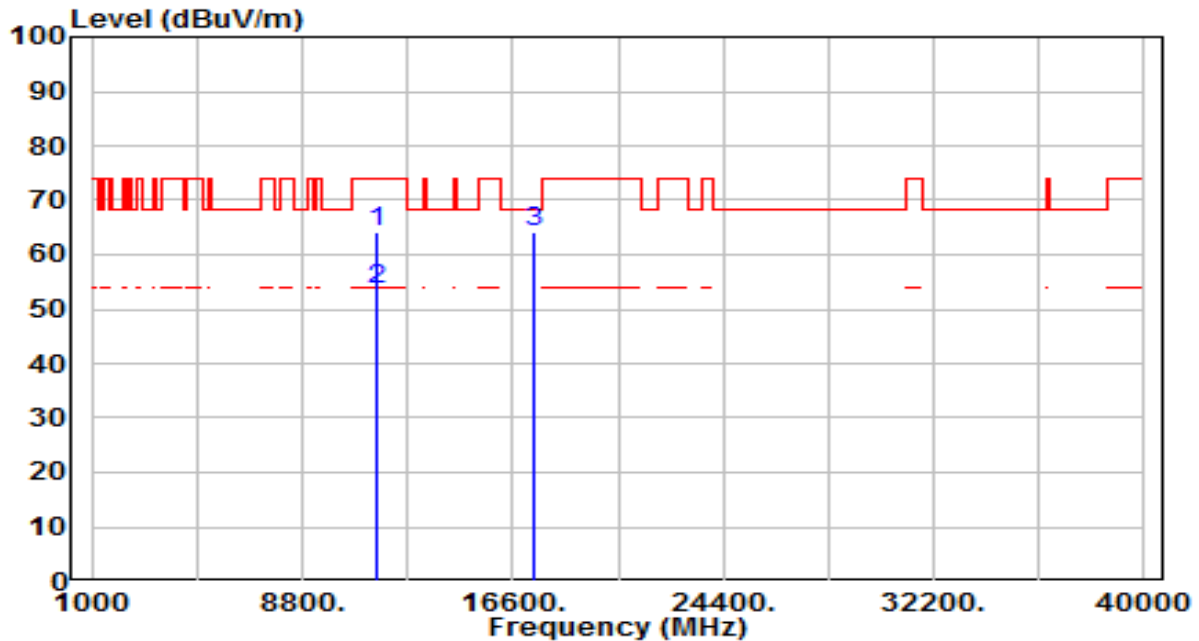


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11490.000	36.55	21.46	58.01	-15.99	74.00	200	345	Peak
2	*	11490.000	26.10	21.46	47.56	-6.44	54.00	200	345	Average
3	*	17235.000	35.02	28.05	63.07	-5.13	68.20	200	216	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band4_CH 157_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

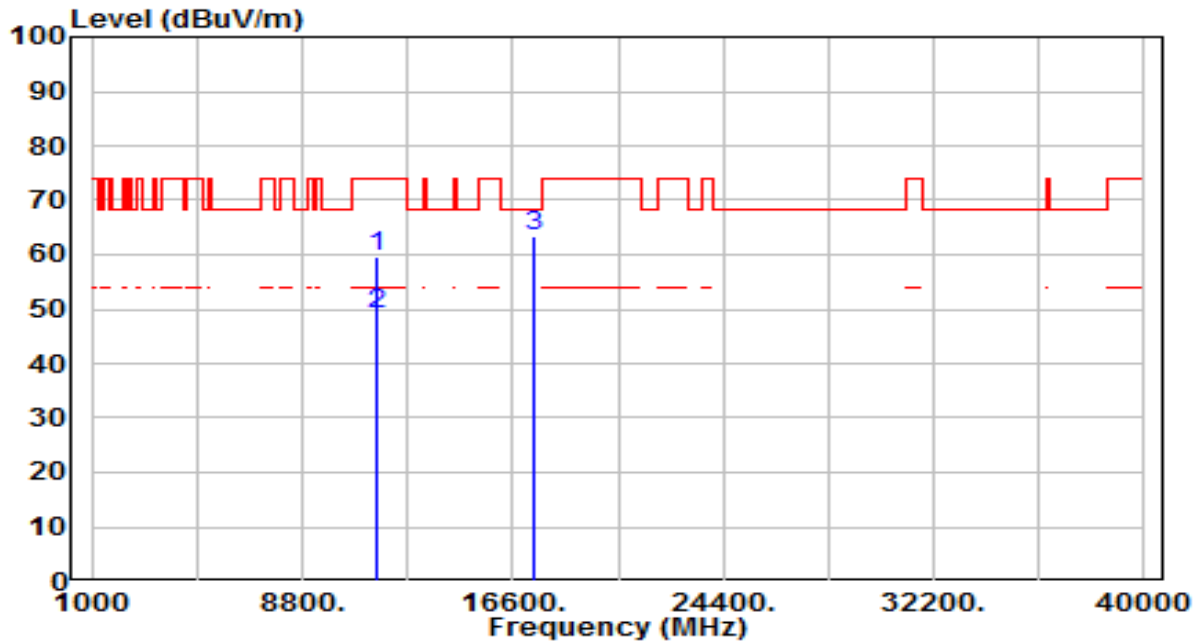


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11570.000	42.64	21.34	63.98	-10.02	74.00	200	266	Peak
2	*	11570.000	32.13	21.34	53.47	-0.53	54.00	200	266	Average
3	*	17355.000	35.04	29.00	64.04	-4.16	68.20	200	112	Peak

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band4_CH 157_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

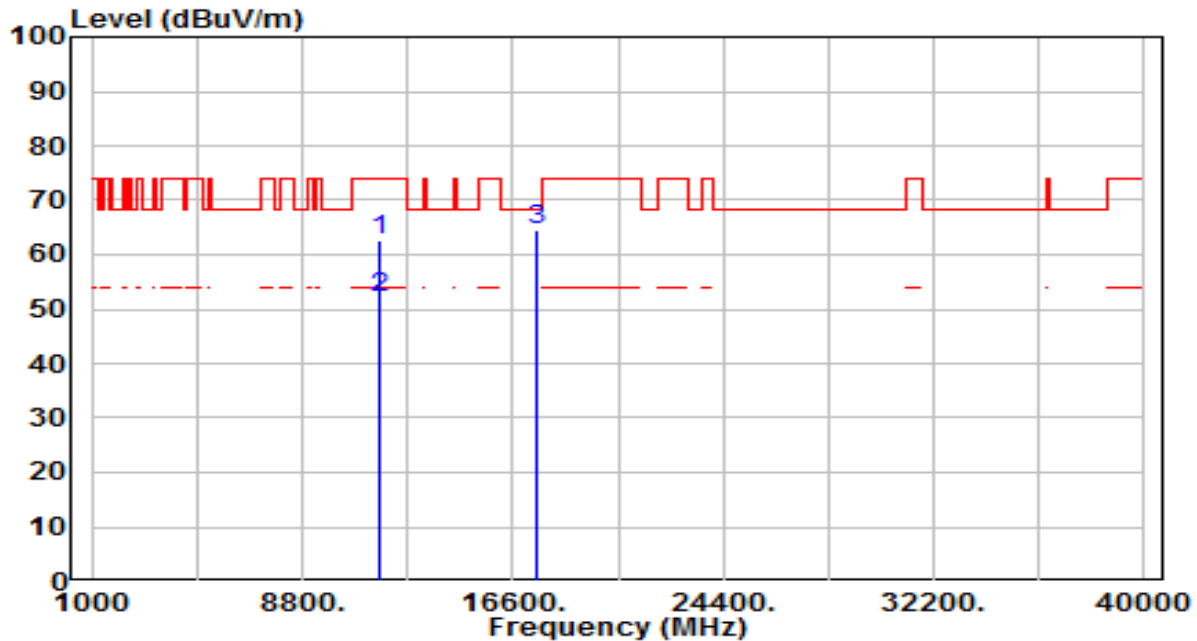


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11570.000	38.20	21.34	59.53	-14.47	74.00	200	178	Peak
2	*	11570.000	27.70	21.34	49.04	-4.96	54.00	200	178	Average
3	*	17355.000	34.32	29.00	63.32	-4.88	68.20	200	322	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band4_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

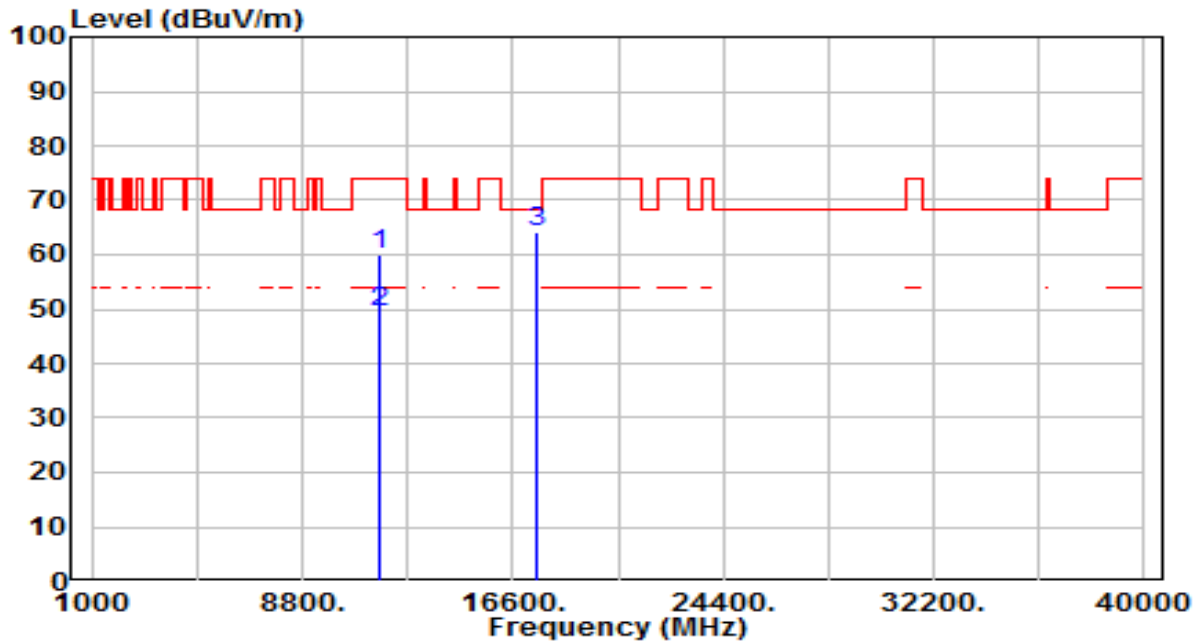


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	41.38	21.16	62.54	-11.46	74.00	200	72	Peak
2	*	11650.000	31.05	21.16	52.21	-1.79	54.00	200	72	Average
3	*	17475.000	34.41	29.95	64.36	-3.84	68.20	200	80	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-20MHz_TX_Band4_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

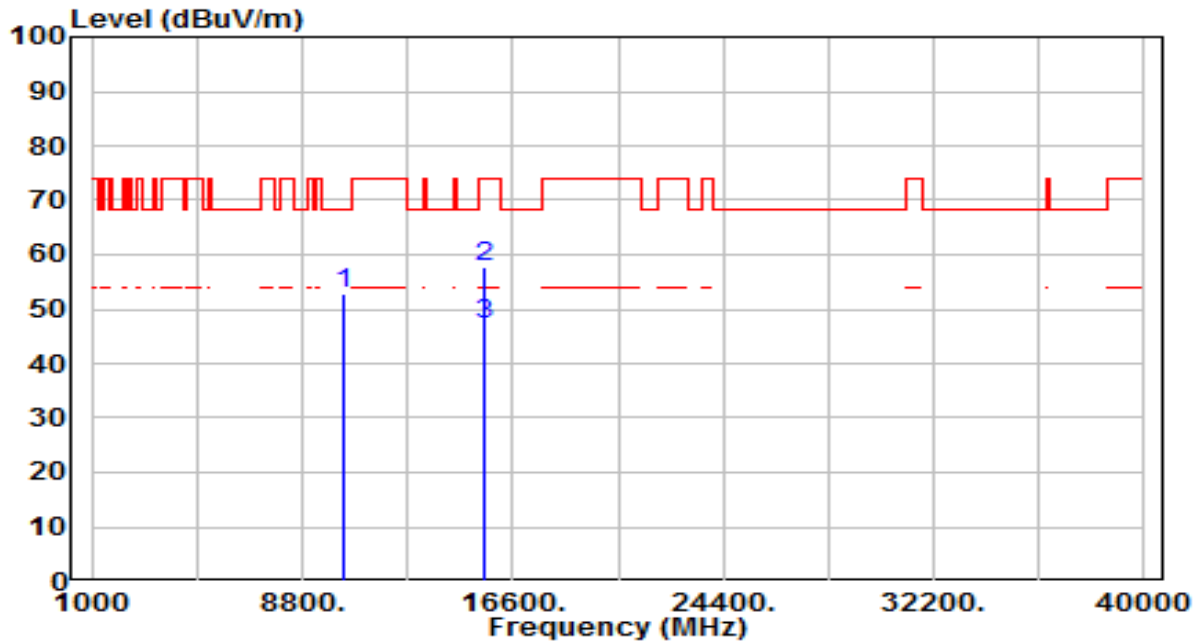


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	38.85	21.16	60.01	-13.99	74.00	200	138	Peak
2	*	11650.000	28.40	21.16	49.56	-4.44	54.00	200	138	Average
3	*	17475.000	34.14	29.95	64.08	-4.12	68.20	200	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

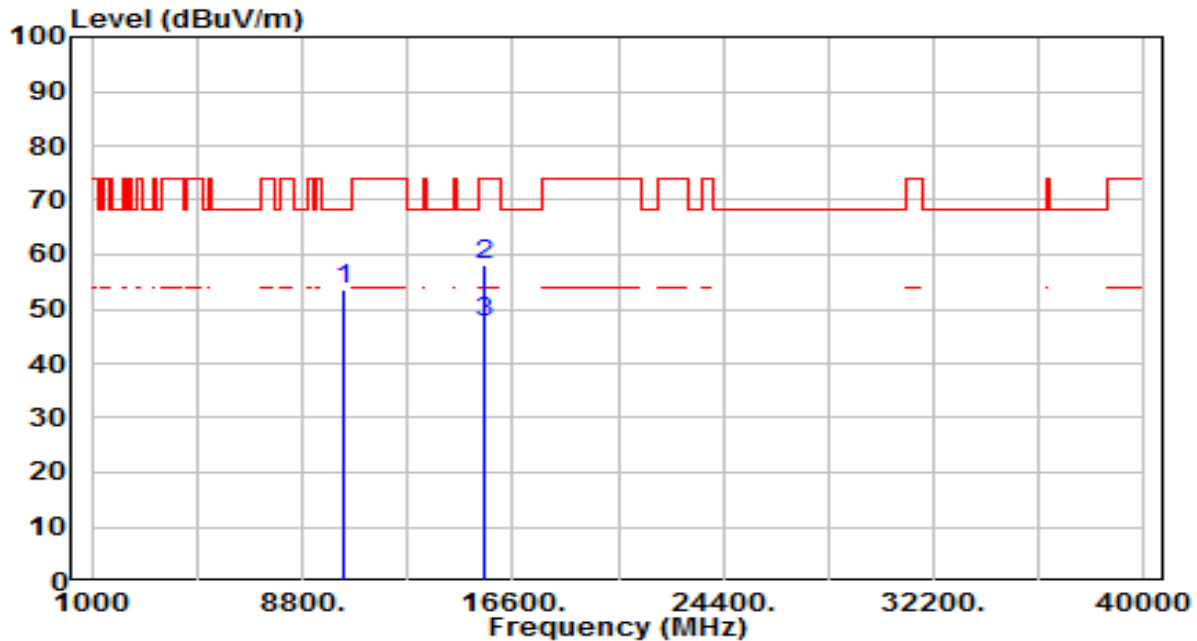


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	33.69	19.05	52.74	-15.46	68.20	200	128	Peak
2		15570.000	35.44	22.14	57.58	-16.42	74.00	200	159	Peak
3	*	15570.000	25.00	22.14	47.14	-6.86	54.00	200	159	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

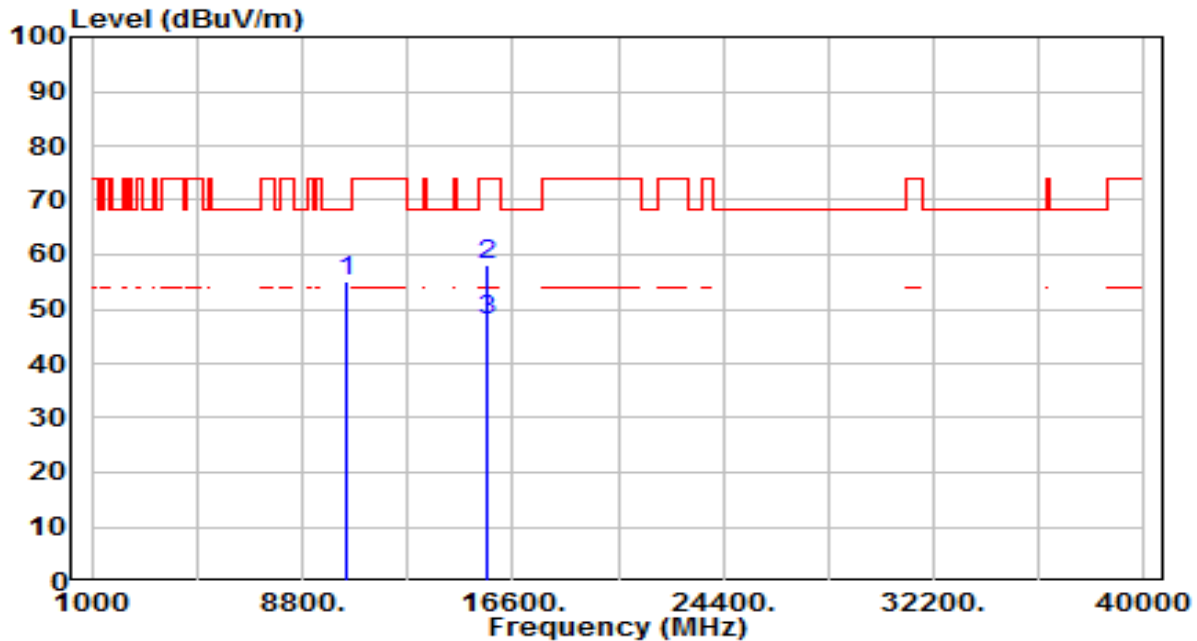


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	34.59	19.05	53.65	-14.55	68.20	200	278	Peak
2		15570.000	35.94	22.14	58.08	-15.92	74.00	200	110	Peak
3	*	15570.000	25.40	22.14	47.54	-6.46	54.00	200	110	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band1_CH 46_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

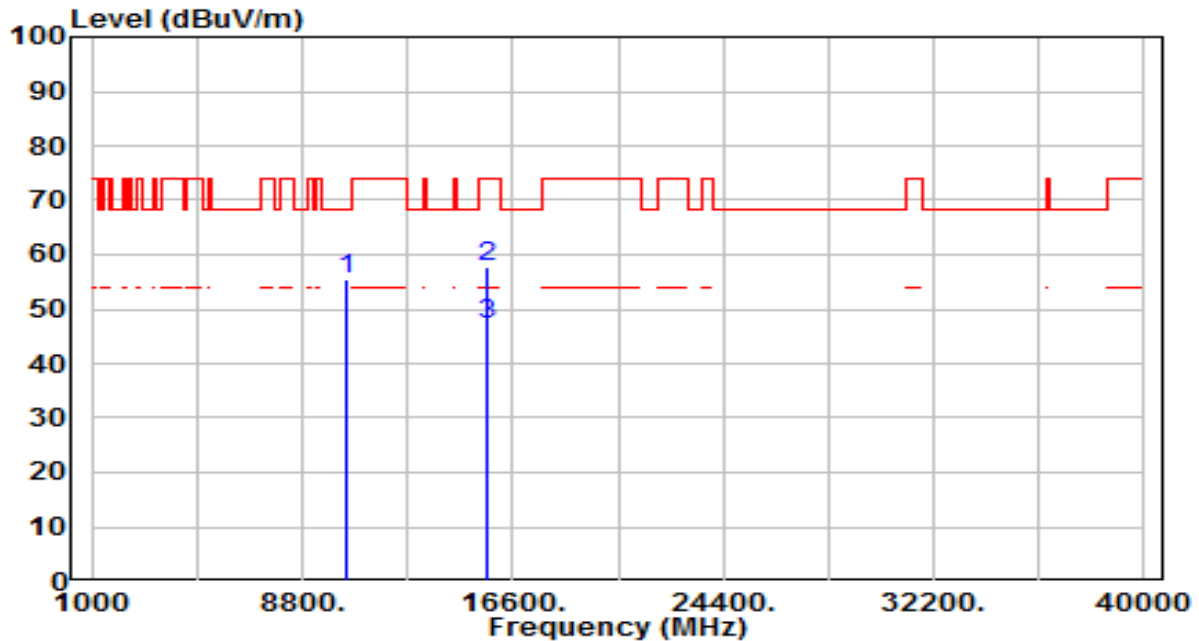


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	35.56	19.42	54.98	-13.22	68.20	200	124	Peak
2		15690.000	36.23	21.93	58.15	-15.85	74.00	200	271	Peak
3	*	15690.000	25.90	21.93	47.83	-6.17	54.00	200	271	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band1_CH 46_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

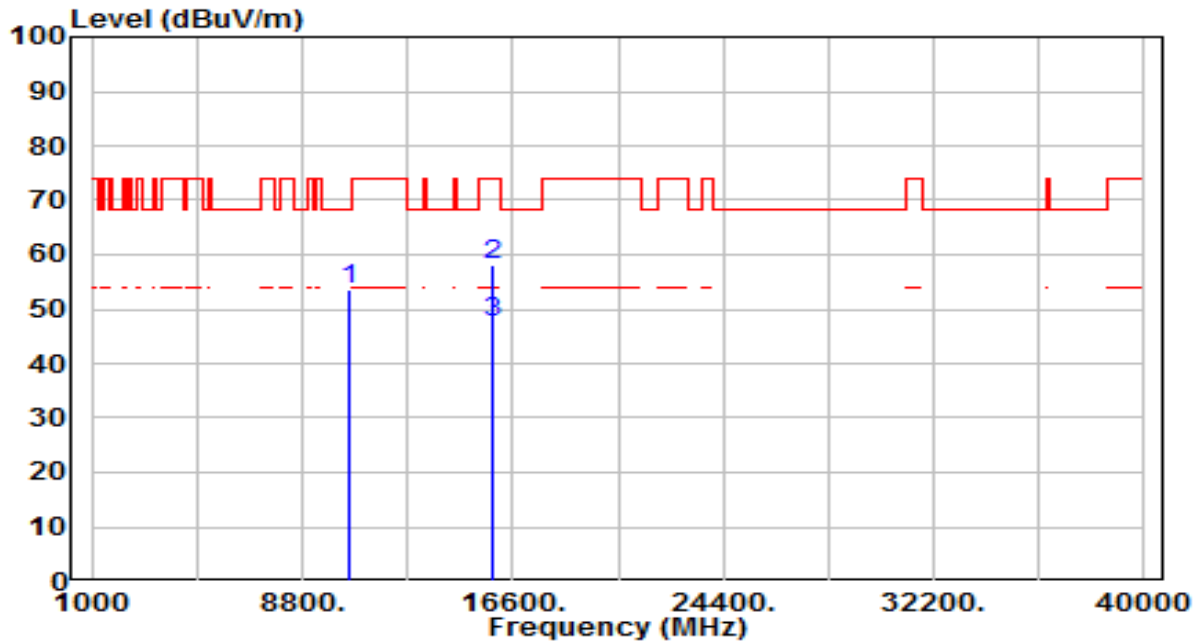


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	36.01	19.42	55.43	-12.77	68.20	200	62	Peak
2		15690.000	35.74	21.93	57.67	-16.33	74.00	200	236	Peak
3	*	15690.000	25.40	21.93	47.33	-6.67	54.00	200	236	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band2_CH 54_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

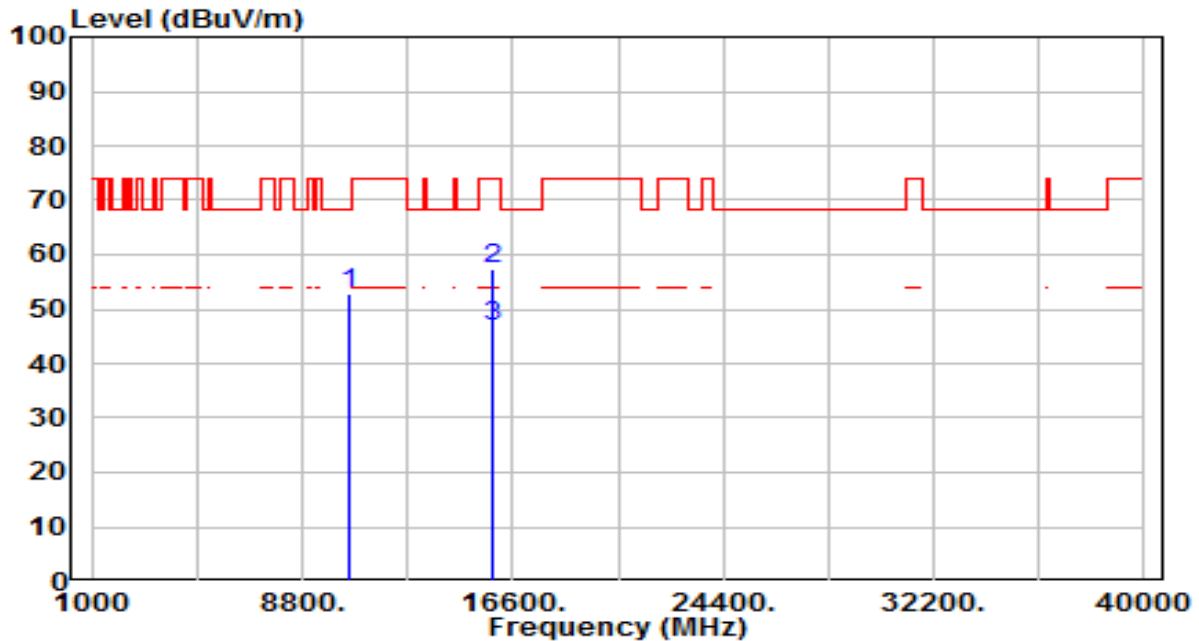


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10540.000	33.94	19.67	53.61	-14.59	68.20	200	272	Peak
2		15810.000	36.39	21.67	58.05	-15.95	74.00	200	220	Peak
3	*	15810.000	25.90	21.67	47.57	-6.43	54.00	200	220	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band2_CH 54_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

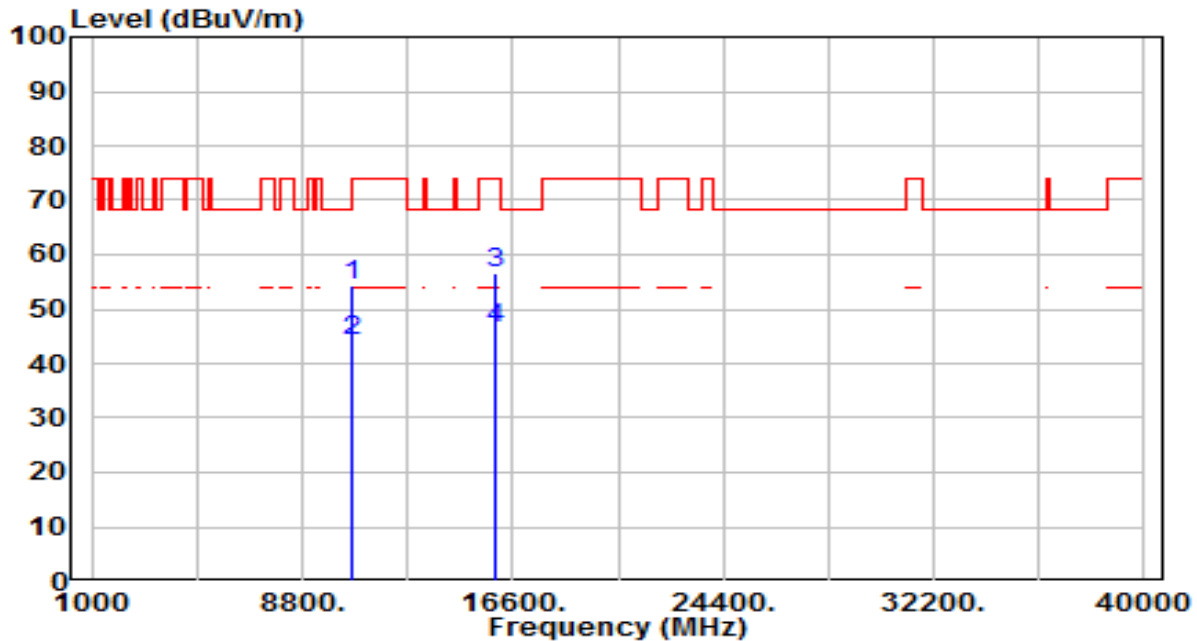


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10540.000	33.33	19.67	53.01	-15.19	68.20	200	144	Peak
2		15810.000	35.60	21.67	57.26	-16.74	74.00	200	212	Peak
3	*	15810.000	25.10	21.67	46.77	-7.23	54.00	200	212	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

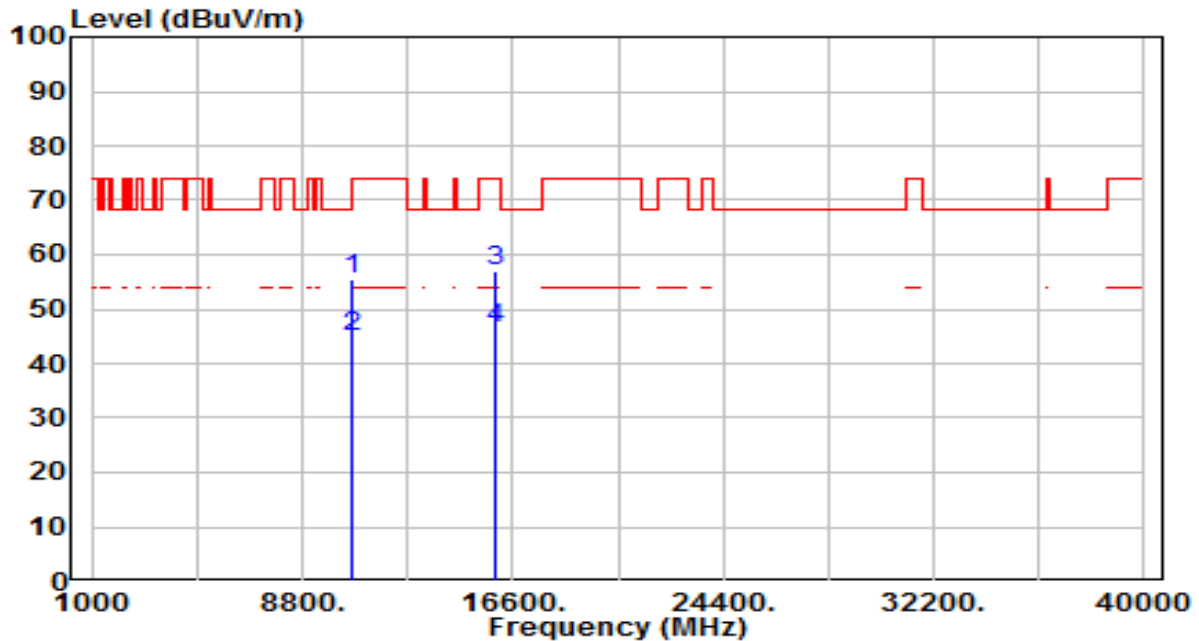


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10620.000	34.62	19.82	54.44	-19.56	74.00	200	235	Peak
2		10620.000	24.30	19.82	44.12	-9.88	54.00	200	235	Average
3	*	15930.000	35.19	21.51	56.70	-17.30	74.00	200	215	Peak
4	*	15930.000	24.80	21.51	46.31	-7.69	54.00	200	215	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).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

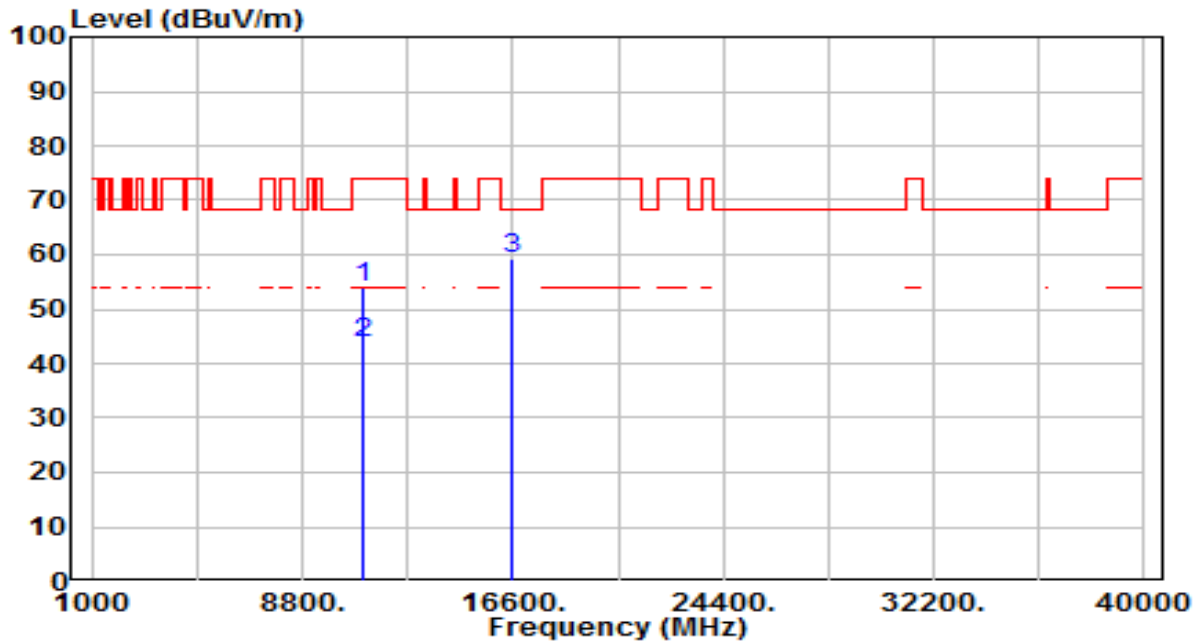


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10620.000	35.61	19.82	55.42	-18.58	74.00	200	87	Peak
2	10620.000	25.20	19.82	45.02	-8.98	54.00	200	87	Average
3	* 15930.000	35.41	21.51	56.92	-17.08	74.00	200	359	Peak
4	* 15930.000	25.00	21.51	46.51	-7.49	54.00	200	359	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

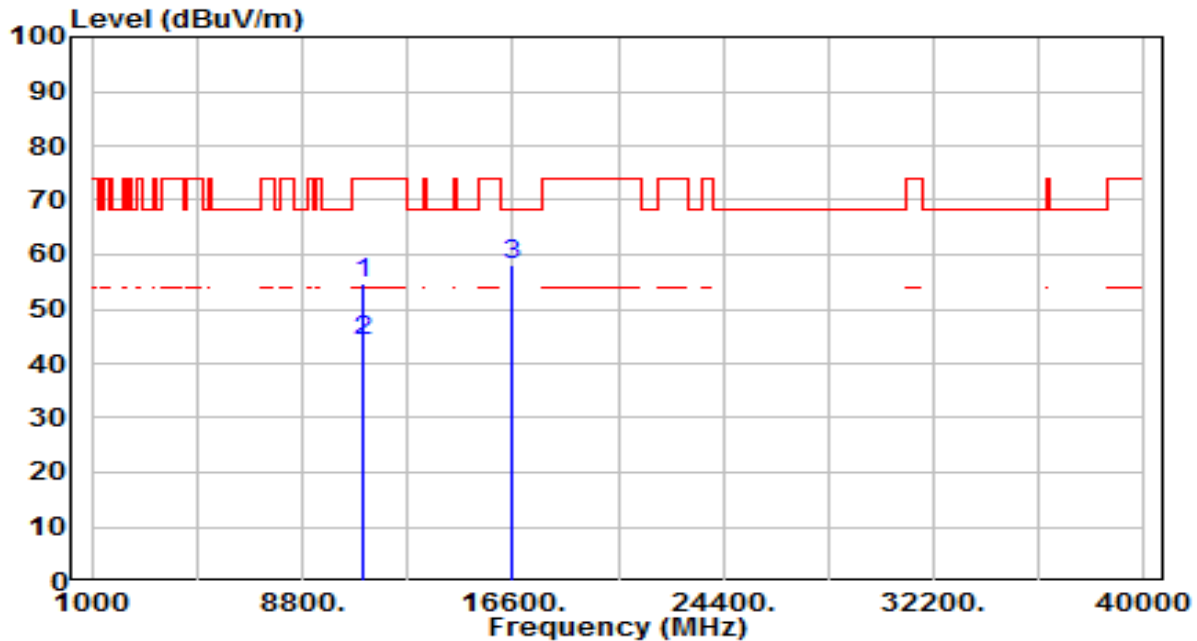


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	33.66	20.48	54.14	-19.86	74.00	200	224	Peak
2	*	11020.000	23.20	20.48	43.68	-10.32	54.00	200	224	Average
3	*	16530.000	36.27	23.12	59.39	-8.81	68.20	200	10	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

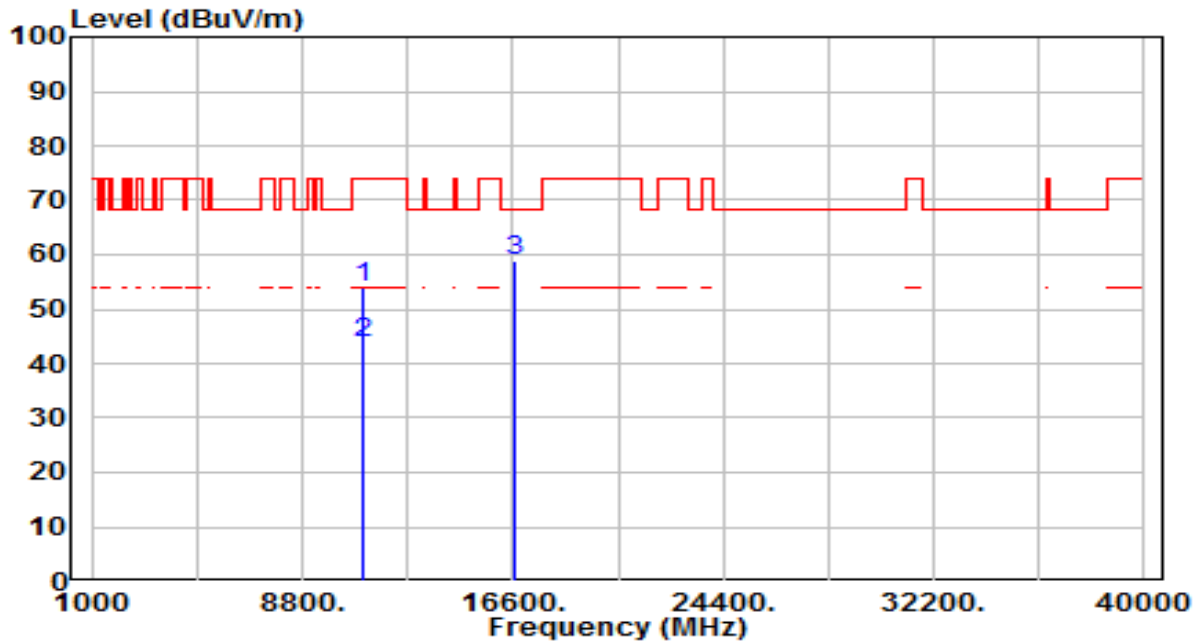


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	34.14	20.48	54.62	-19.38	74.00	200	288	Peak
2	*	11020.000	23.80	20.48	44.28	-9.72	54.00	200	288	Average
3	*	16530.000	34.92	23.12	58.04	-10.16	68.20	200	321	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band3_CH 110_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

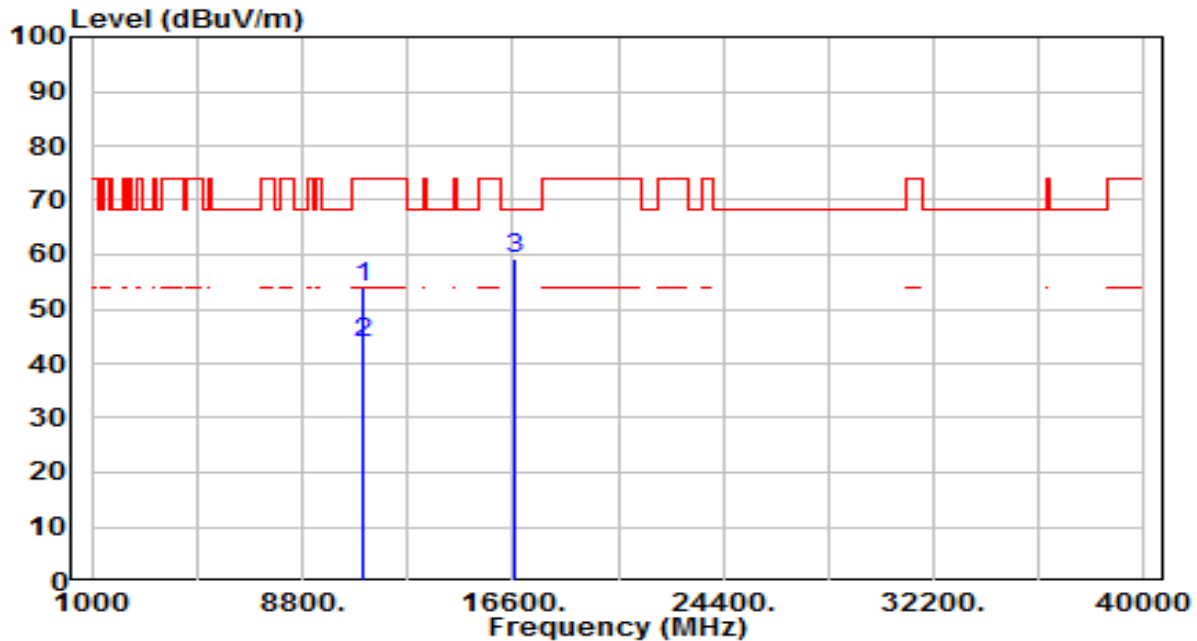


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11100.000	33.49	20.66	54.14	-19.86	74.00	200	246	Peak
2	*	11100.000	23.10	20.66	43.76	-10.24	54.00	200	246	Average
3	*	16650.000	35.14	23.90	59.04	-9.16	68.20	200	132	Peak

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band3_CH 110_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

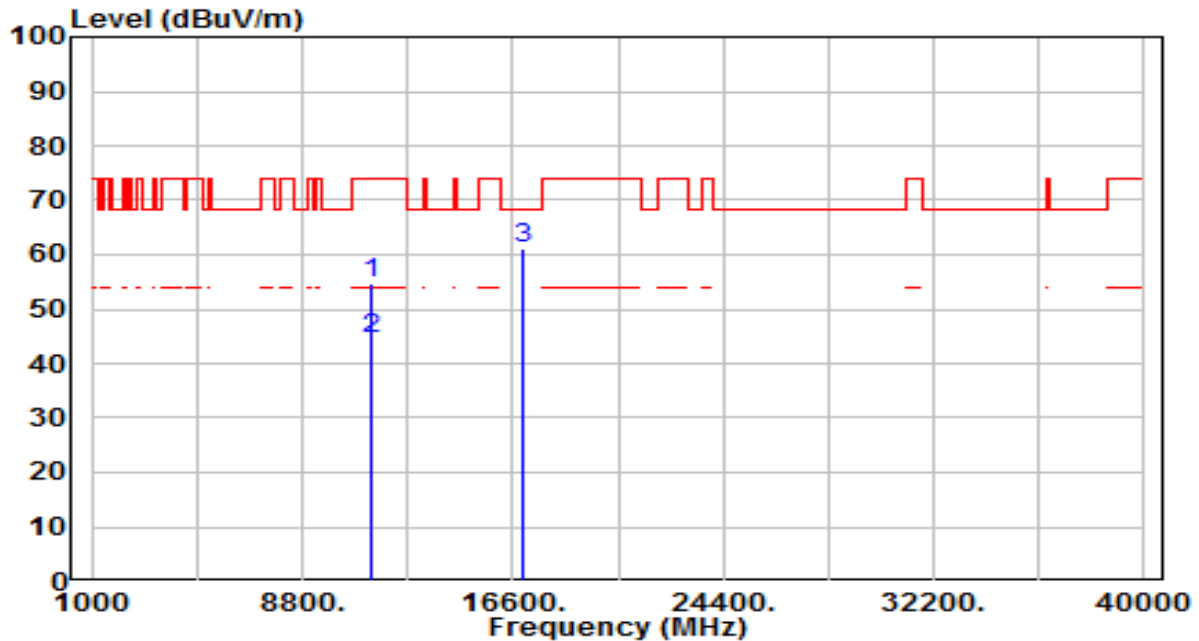


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11100.000	33.48	20.66	54.13	-19.87	74.00	200	305	Peak
2	*	11100.000	23.00	20.66	43.66	-10.34	54.00	200	305	Average
3	*	16650.000	35.43	23.90	59.33	-8.87	68.20	200	170	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band3_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

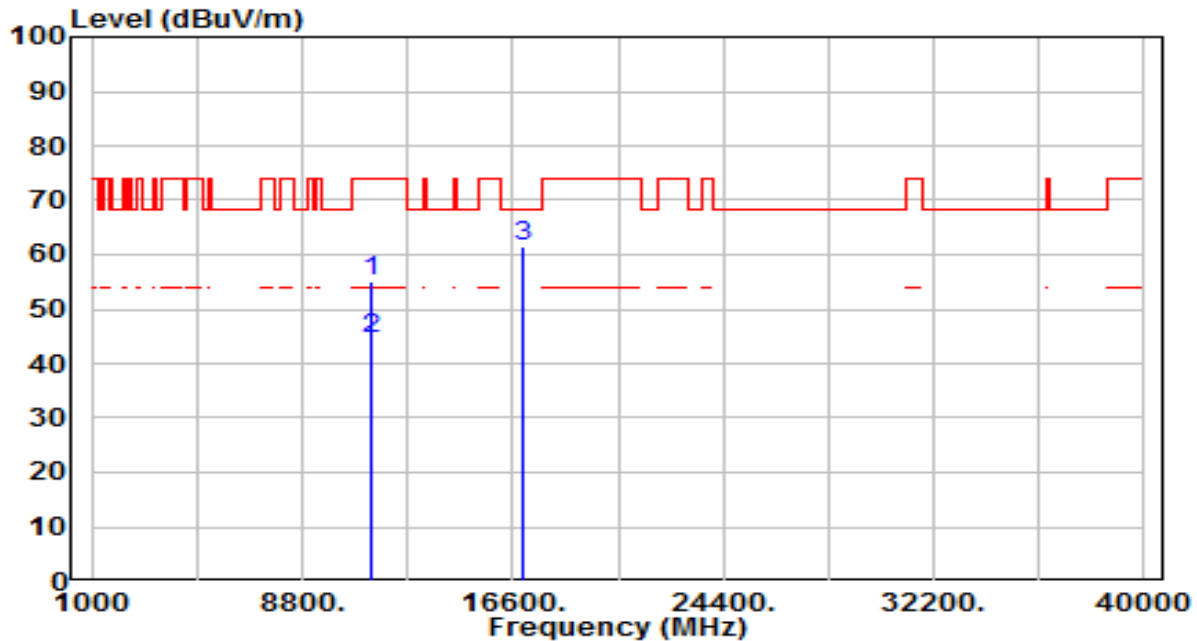


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	33.61	21.21	54.81	-19.19	74.00	200	88	Peak
2	*	11340.000	23.30	21.21	44.51	-9.49	54.00	200	88	Average
3	*	17010.000	34.88	26.31	61.19	-7.01	68.20	200	88	Peak

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band3_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

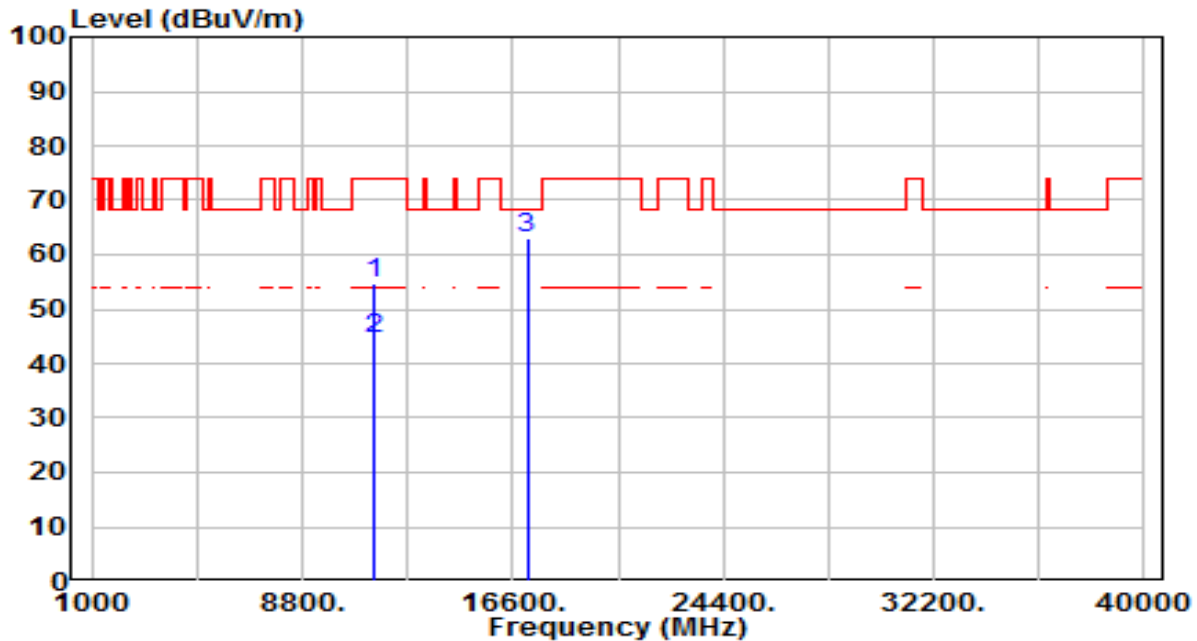


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	33.90	21.21	55.11	-18.89	74.00	200	82	Peak
2	*	11340.000	23.50	21.21	44.71	-9.29	54.00	200	82	Average
3	*	17010.000	35.20	26.31	61.52	-6.68	68.20	200	280	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band3_CH 142_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

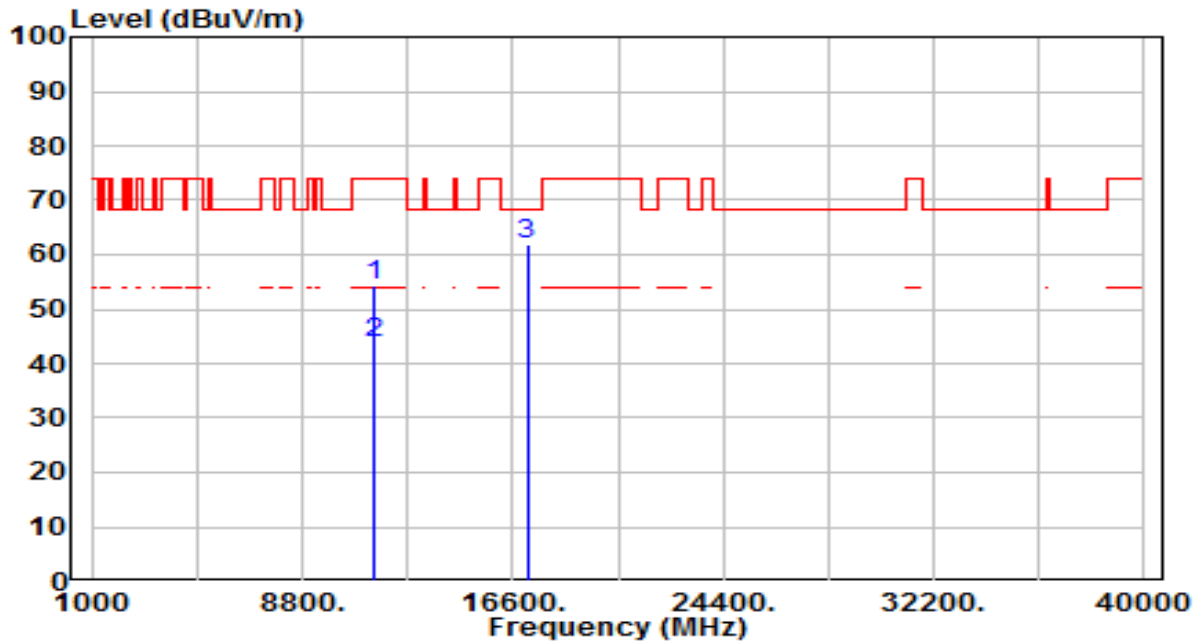


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	33.49	21.35	54.84	-19.16	74.00	200	46	Peak
2	*	11420.000	23.00	21.35	44.35	-9.65	54.00	200	46	Average
3	*	17130.000	35.63	27.21	62.84	-5.36	68.20	200	117	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band3_CH 142_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

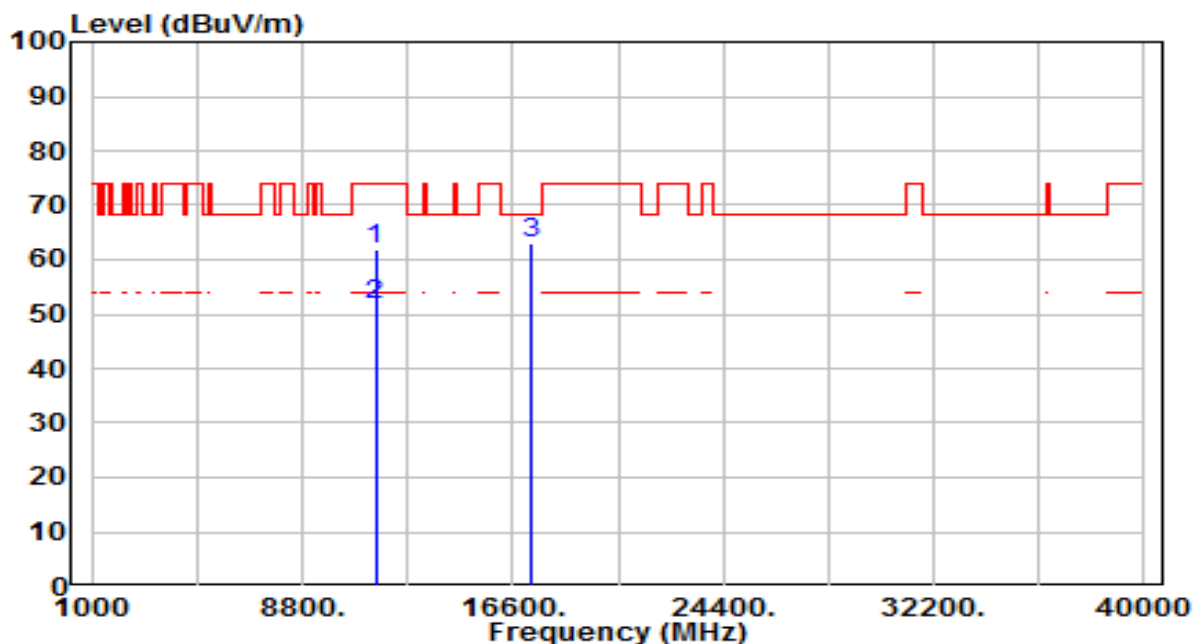


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	32.83	21.35	54.18	-19.82	74.00	200	349	Peak
2	*	11420.000	22.40	21.35	43.75	-10.25	54.00	200	349	Average
3	*	17130.000	34.74	27.21	61.95	-6.25	68.20	200	305	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band4_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

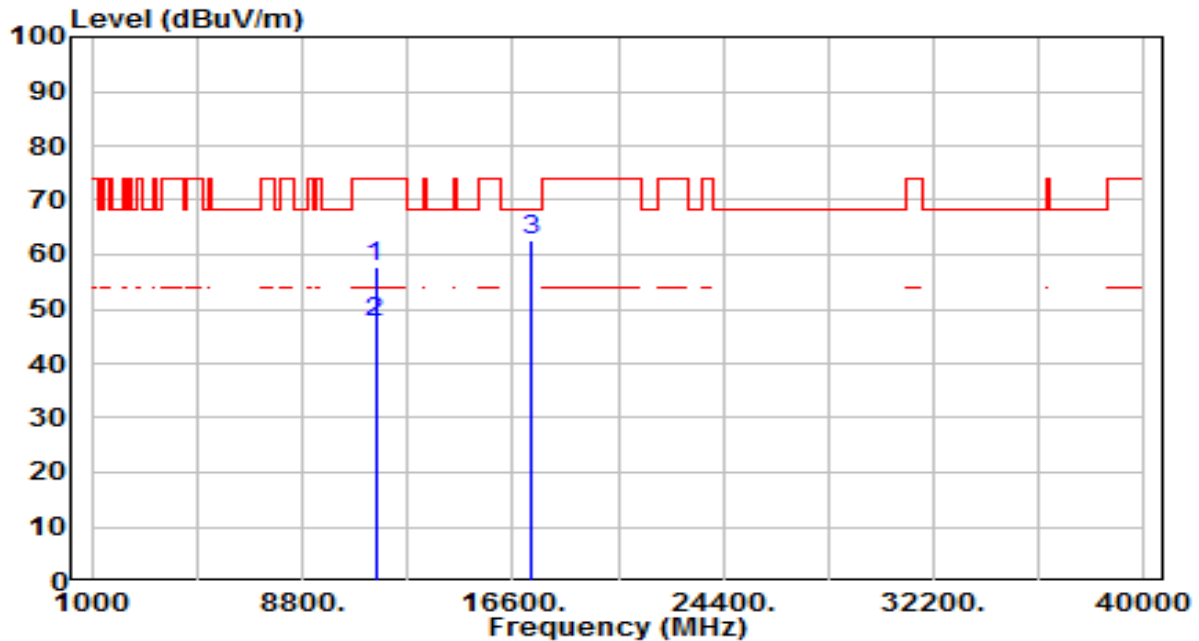


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	40.61	21.46	62.07	-11.93	74.00	200	264	Peak
2	*	11510.000	30.27	21.46	51.73	-2.27	54.00	200	264	Average
3	*	17265.000	34.69	28.30	63.00	-5.20	68.20	200	117	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band4_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

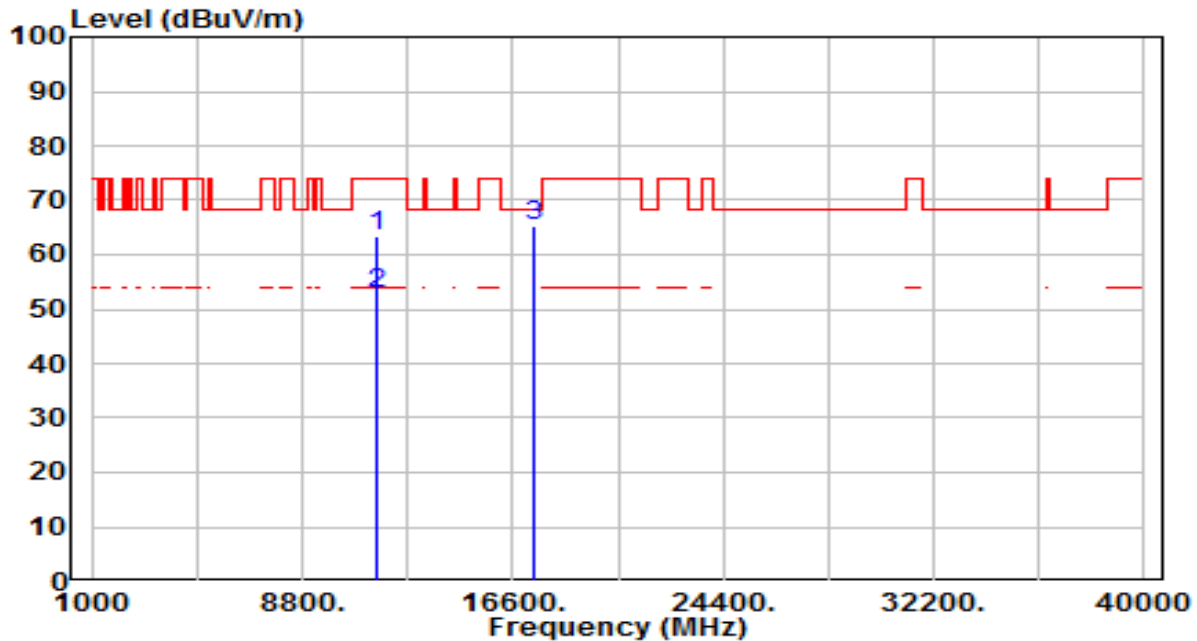


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	36.36	21.46	57.82	-16.18	74.00	200	347	Peak
2	*	11510.000	26.00	21.46	47.46	-6.54	54.00	200	347	Average
3	*	17265.000	34.27	28.30	62.57	-5.63	68.20	200	108	Peak

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band4_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

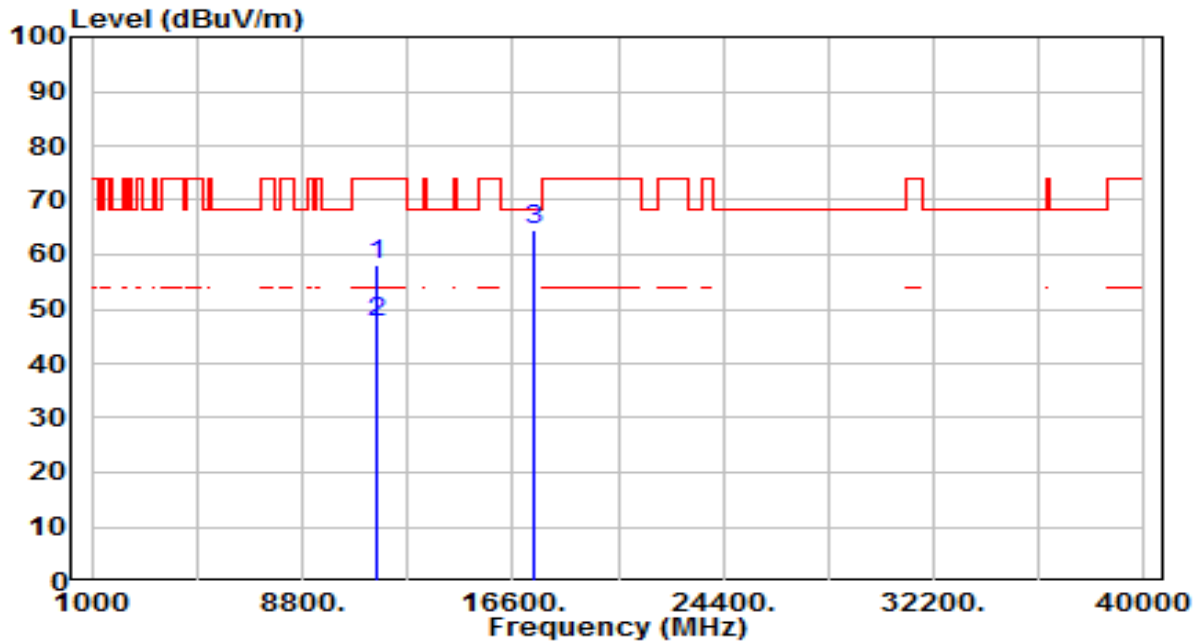


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	41.97	21.29	63.26	-10.74	74.00	200	275	Peak
2	*	11590.000	31.53	21.29	52.82	-1.18	54.00	200	275	Average
3	*	17385.000	36.17	29.22	65.40	-2.80	68.20	200	228	Peak

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-40MHz_TX_Band4_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

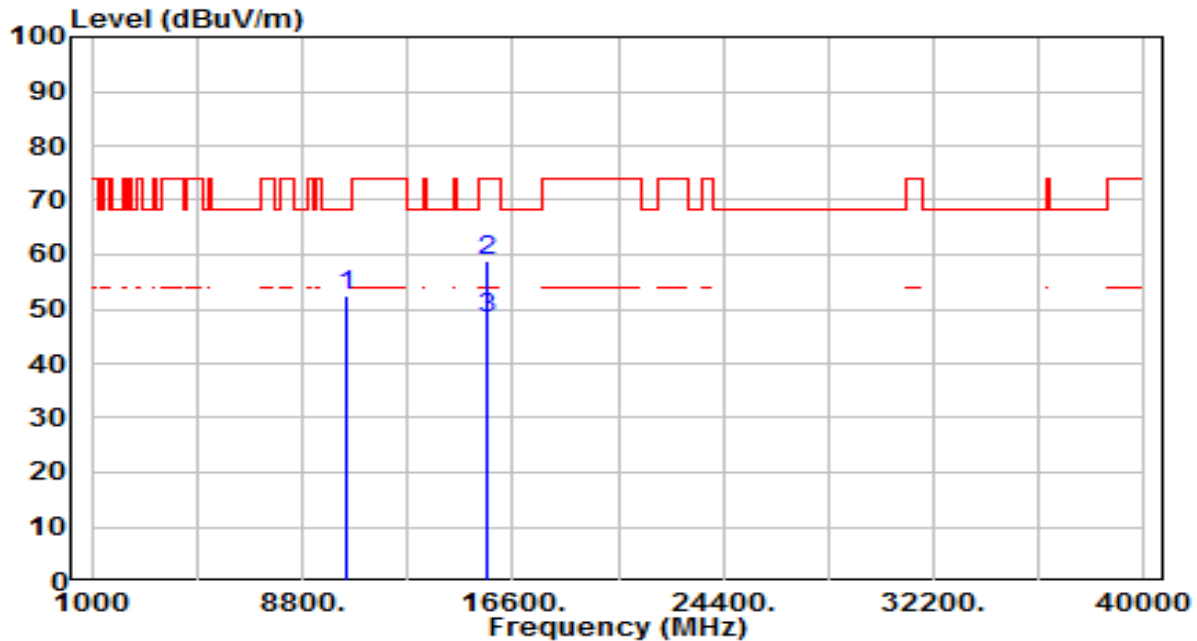


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	36.76	21.29	58.05	-15.95	74.00	200	332	Peak
2	*	11590.000	26.30	21.29	47.59	-6.41	54.00	200	332	Average
3	*	17385.000	35.22	29.22	64.45	-3.75	68.20	200	336	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

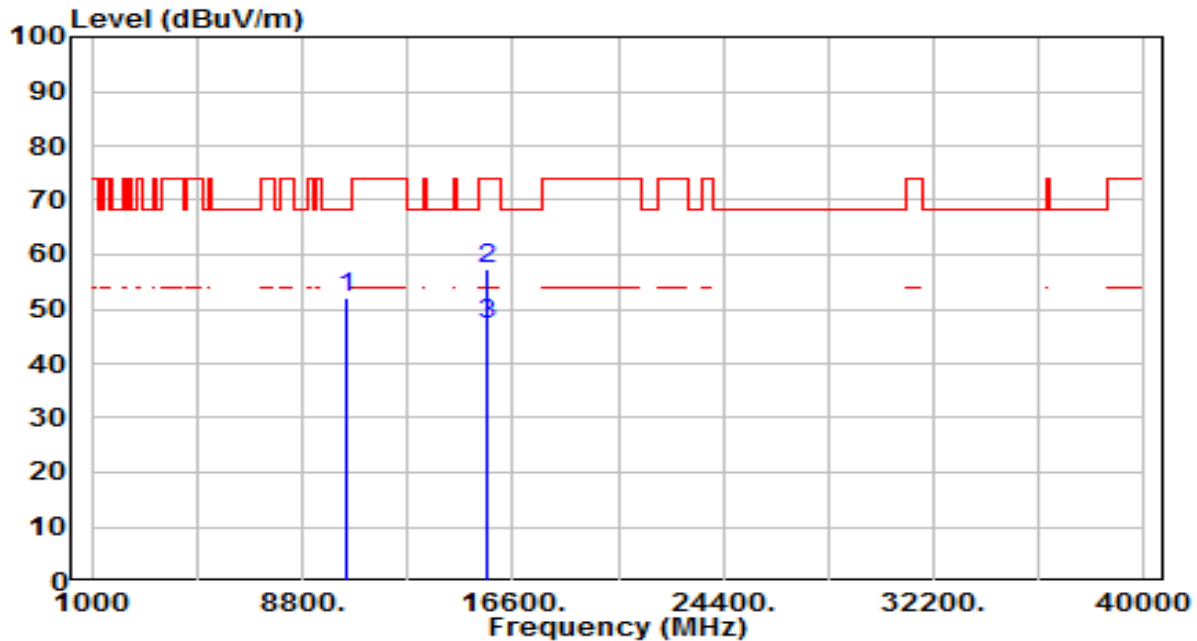


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10420.000	33.31	19.23	52.54	-15.66	68.20	200	116	Peak
2	*	15630.000	36.70	22.02	58.72	-15.28	74.00	200	143	Peak
3	*	15630.000	26.20	22.02	48.22	-5.78	54.00	200	143	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

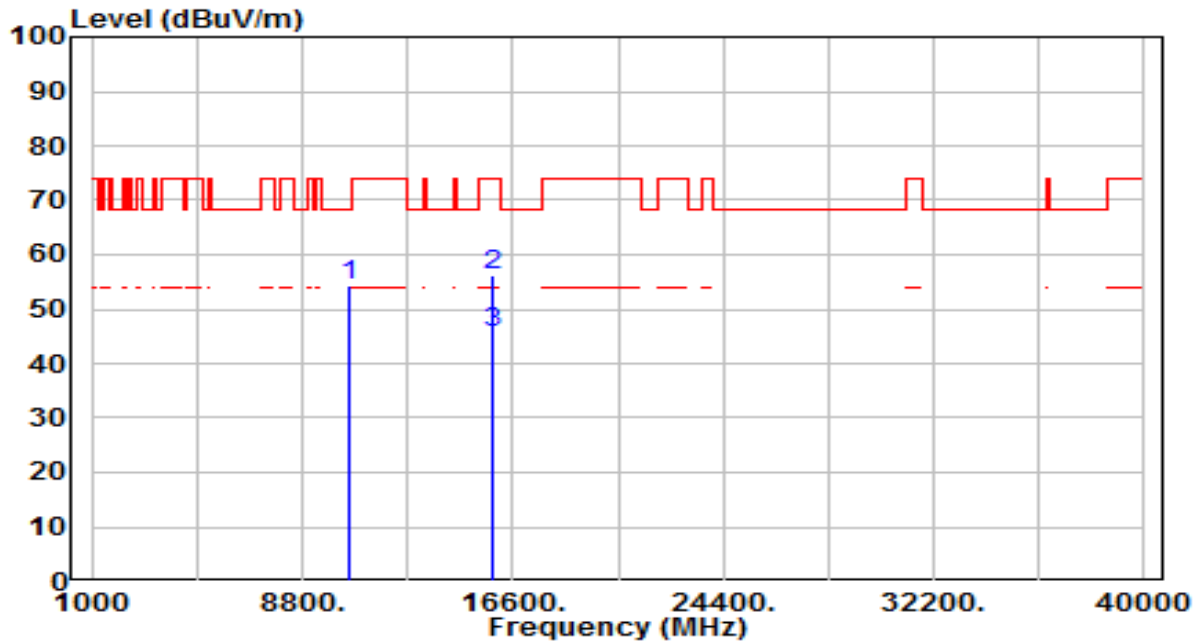


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	32.90	19.23	52.14	-16.06	68.20	200	76	Peak
2		15630.000	35.49	22.02	57.51	-16.49	74.00	200	353	Peak
3	*	15630.000	25.10	22.02	47.12	-6.88	54.00	200	353	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

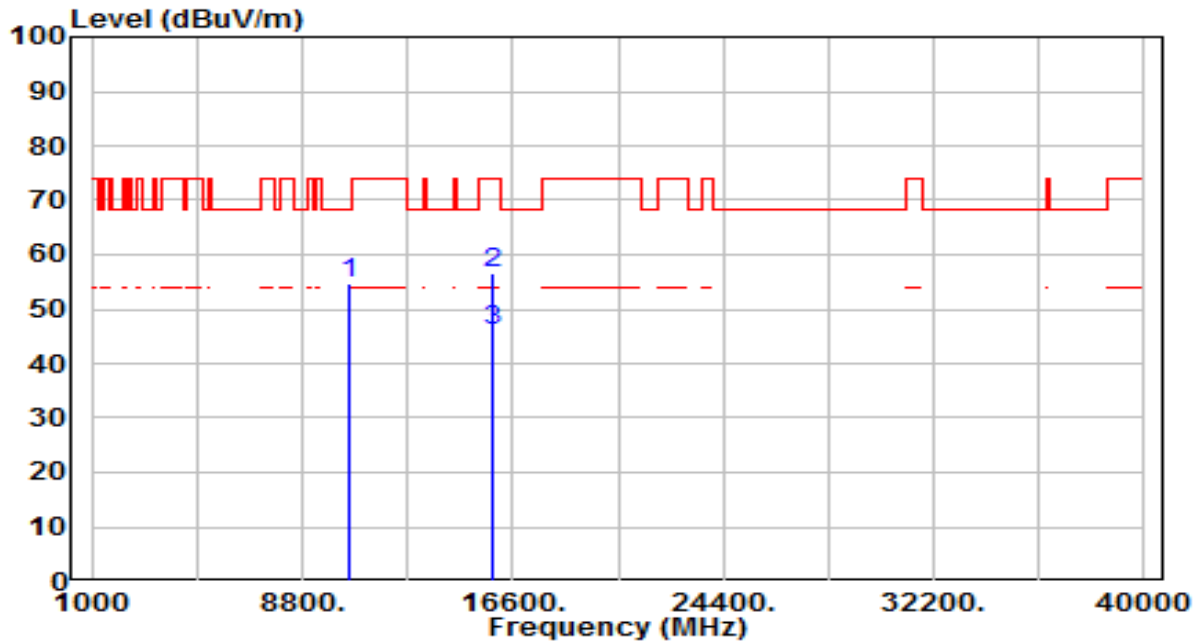


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	34.71	19.74	54.45	-13.75	68.20	200	54	Peak
2		15870.000	34.64	21.61	56.26	-17.74	74.00	200	264	Peak
3	*	15870.000	24.20	21.61	45.81	-8.19	54.00	200	264	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

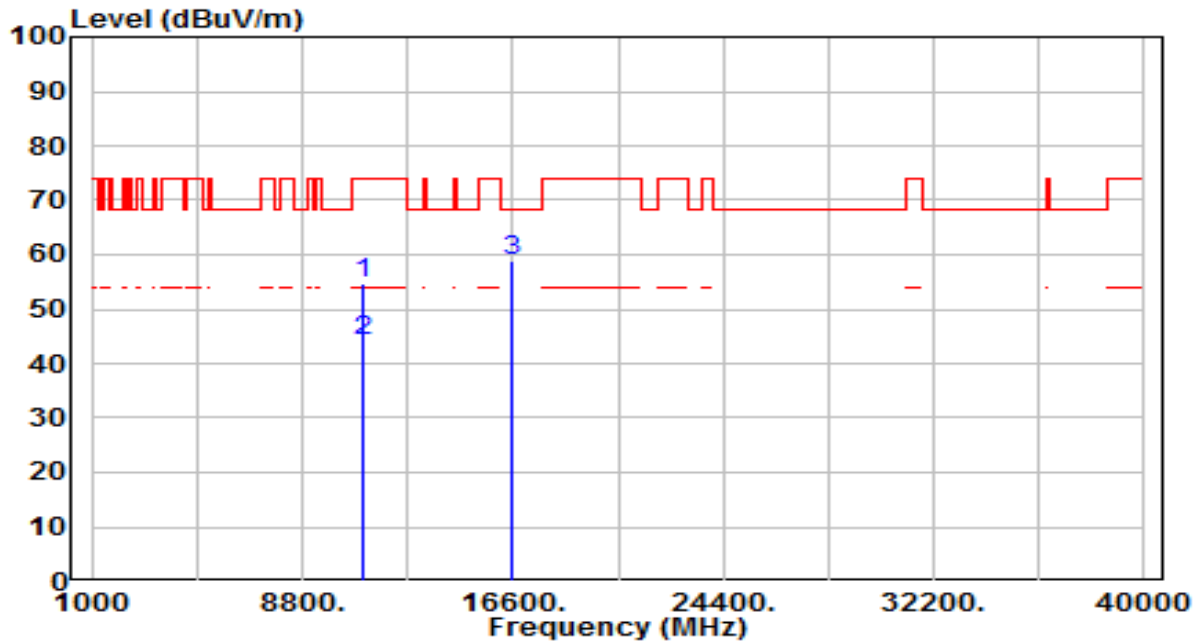


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	34.85	19.74	54.60	-13.60	68.20	200	221	Peak
2		15870.000	35.02	21.61	56.63	-17.37	74.00	200	317	Peak
3	*	15870.000	24.60	21.61	46.21	-7.79	54.00	200	317	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

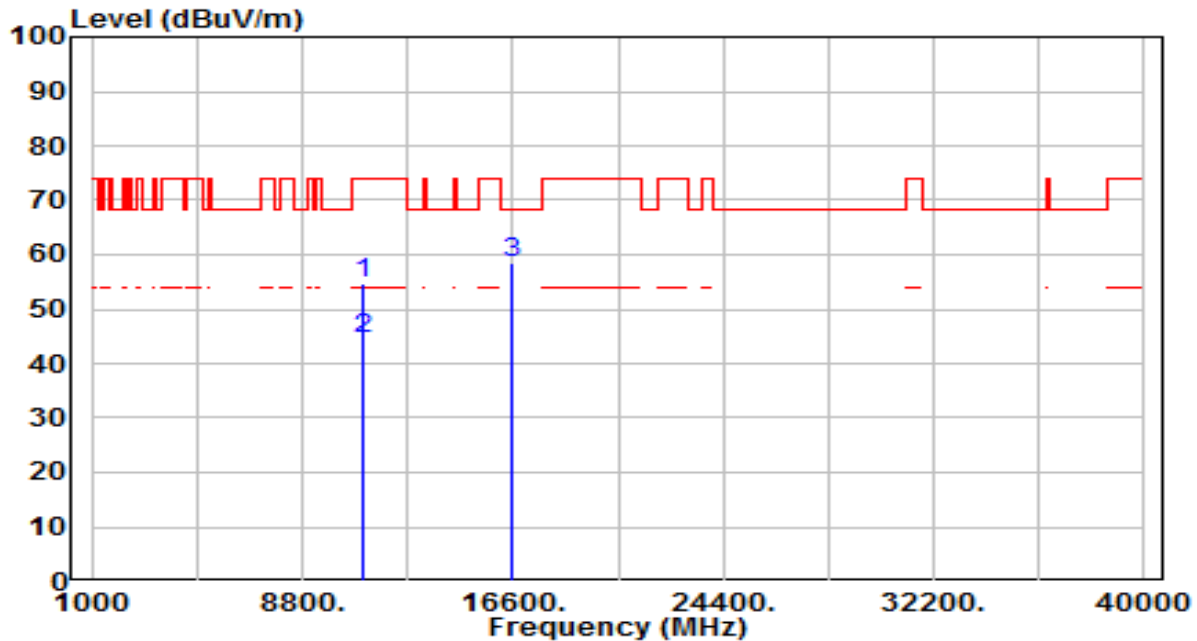


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	34.10	20.57	54.67	-19.33	74.00	200	326	Peak
2	*	11060.000	23.60	20.57	44.17	-9.83	54.00	200	326	Average
3	*	16590.000	35.48	23.50	58.98	-9.22	68.20	200	132	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

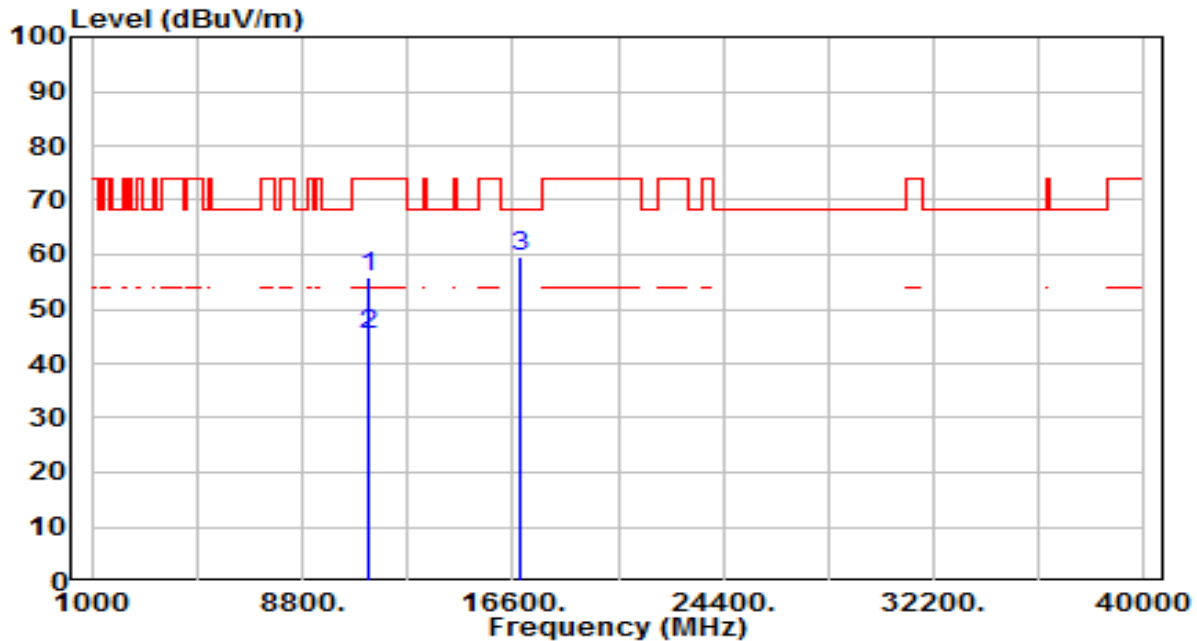


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	34.19	20.57	54.76	-19.24	74.00	200	163	Peak
2	*	11060.000	23.80	20.57	44.37	-9.63	54.00	200	163	Average
3	*	16590.000	34.87	23.50	58.37	-9.83	68.20	200	119	Peak

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-80MHz_TX_Band3_CH 122_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

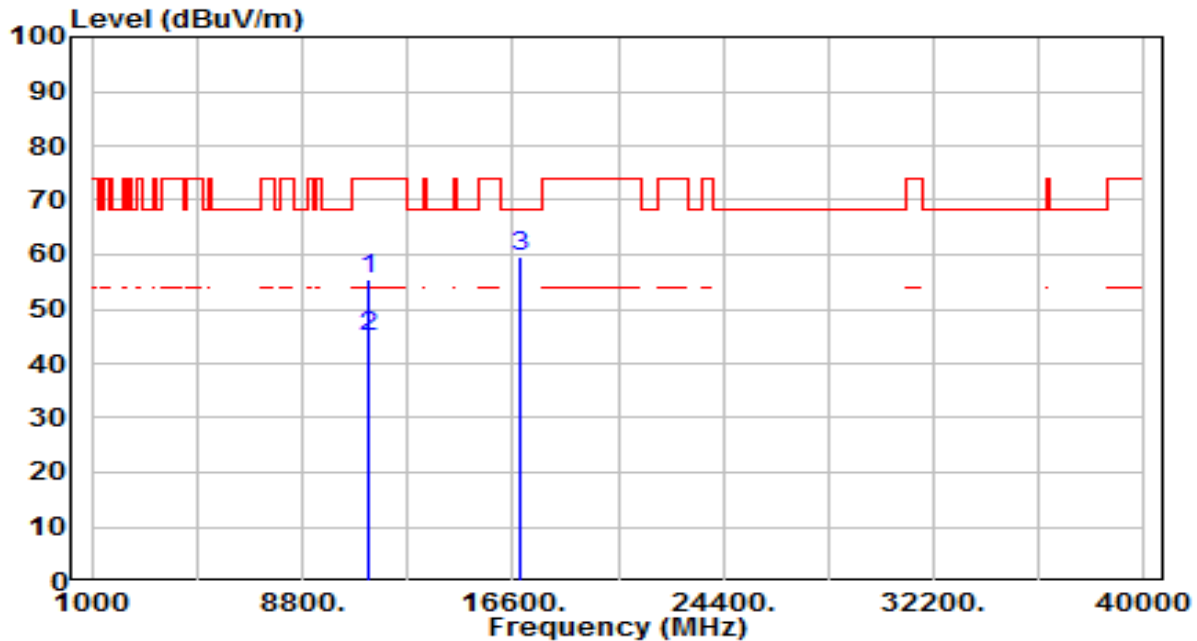


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	34.86	20.96	55.82	-18.18	74.00	200	264	Peak
2	*	11220.000	24.40	20.96	45.36	-8.64	54.00	200	264	Average
3	*	16830.000	34.43	25.13	59.56	-8.64	68.20	200	209	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-80MHz_TX_Band3_CH 122_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

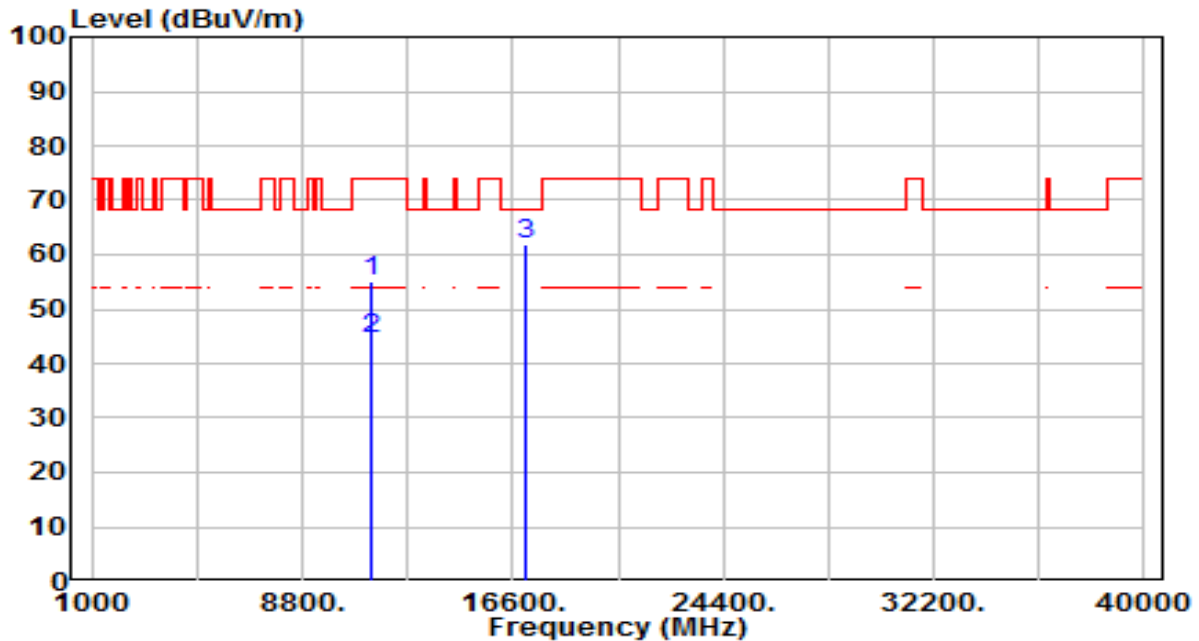


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	34.42	20.96	55.38	-18.62	74.00	200	279	Peak
2	*	11220.000	24.00	20.96	44.96	-9.04	54.00	200	279	Average
3	*	16830.000	34.65	25.13	59.77	-8.43	68.20	200	3	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-80MHz_TX_Band3_CH 138_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

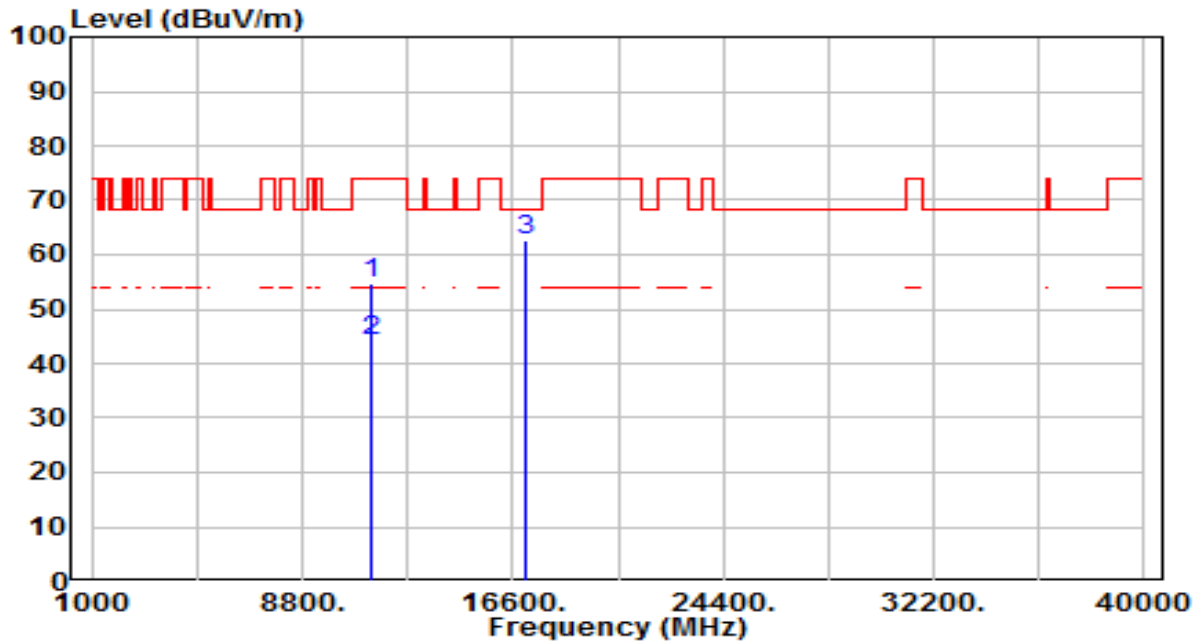


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	33.89	21.28	55.17	-18.83	74.00	200	5	Peak
2	*	11380.000	23.40	21.28	44.68	-9.32	54.00	200	5	Average
3	*	17070.000	35.01	26.76	61.77	-6.43	68.20	200	253	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-80MHz_TX_Band3_CH 138_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

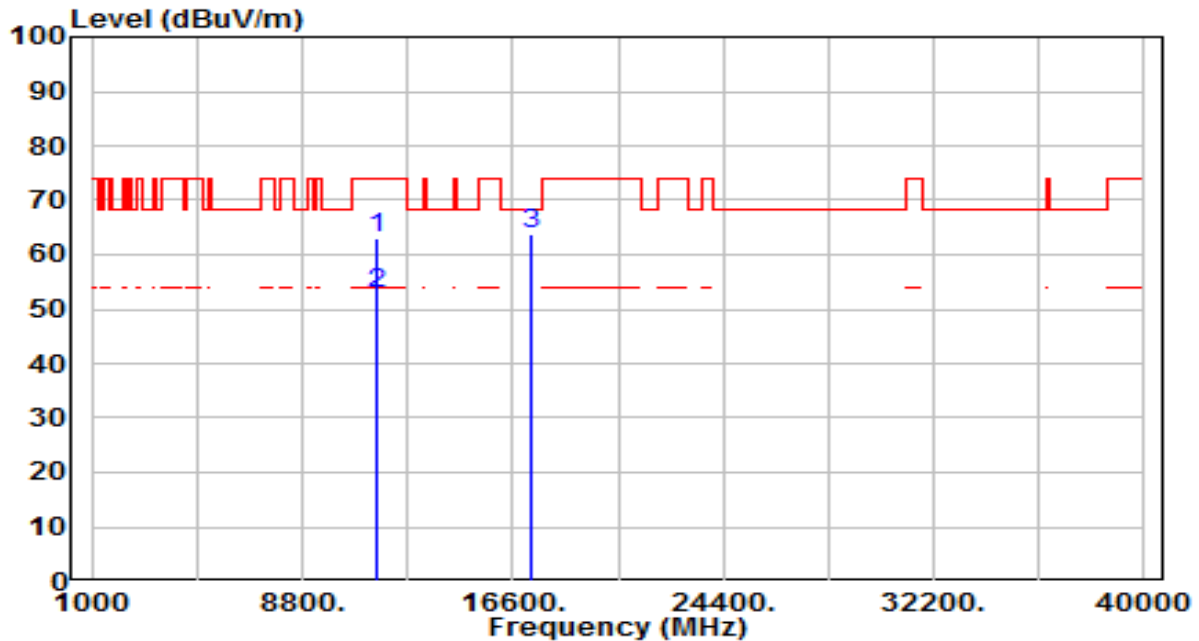


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	33.33	21.28	54.61	-19.39	74.00	200	116	Peak
2	*	11380.000	23.00	21.28	44.28	-9.72	54.00	200	116	Average
3	*	17070.000	35.78	26.76	62.53	-5.67	68.20	200	0	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-80MHz_TX_Band4_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

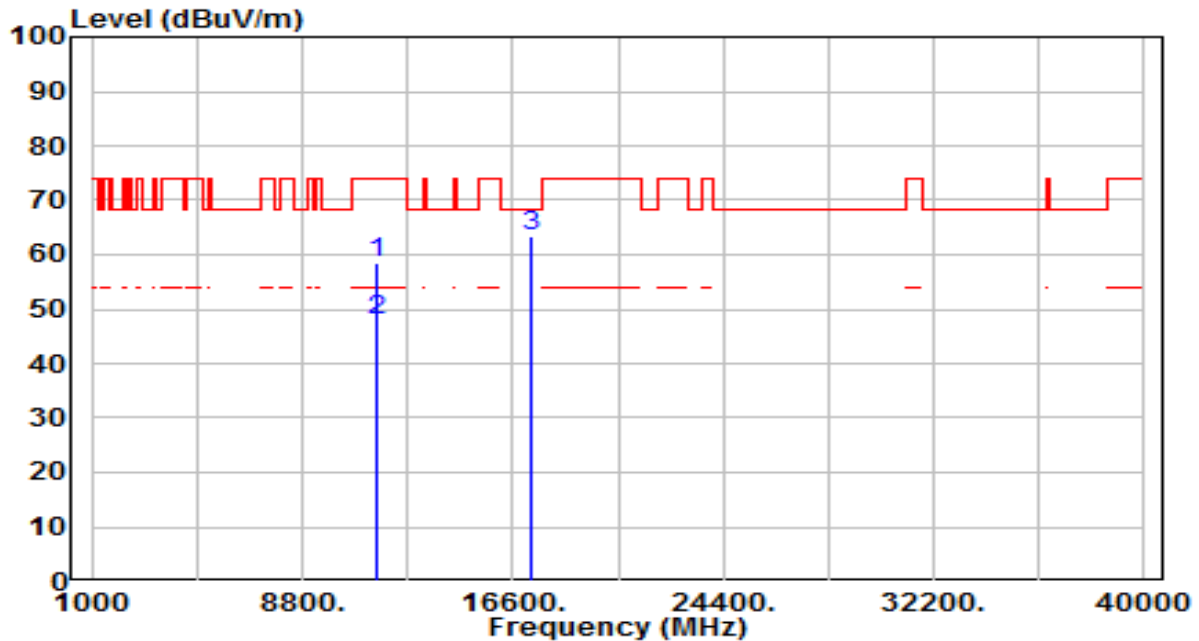


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	41.78	21.38	63.16	-10.84	74.00	200	265	Peak
2	*	11550.000	31.40	21.38	52.78	-1.22	54.00	200	265	Average
3	*	17325.000	35.12	28.78	63.90	-4.30	68.20	200	6	Peak

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-80MHz_TX_Band4_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

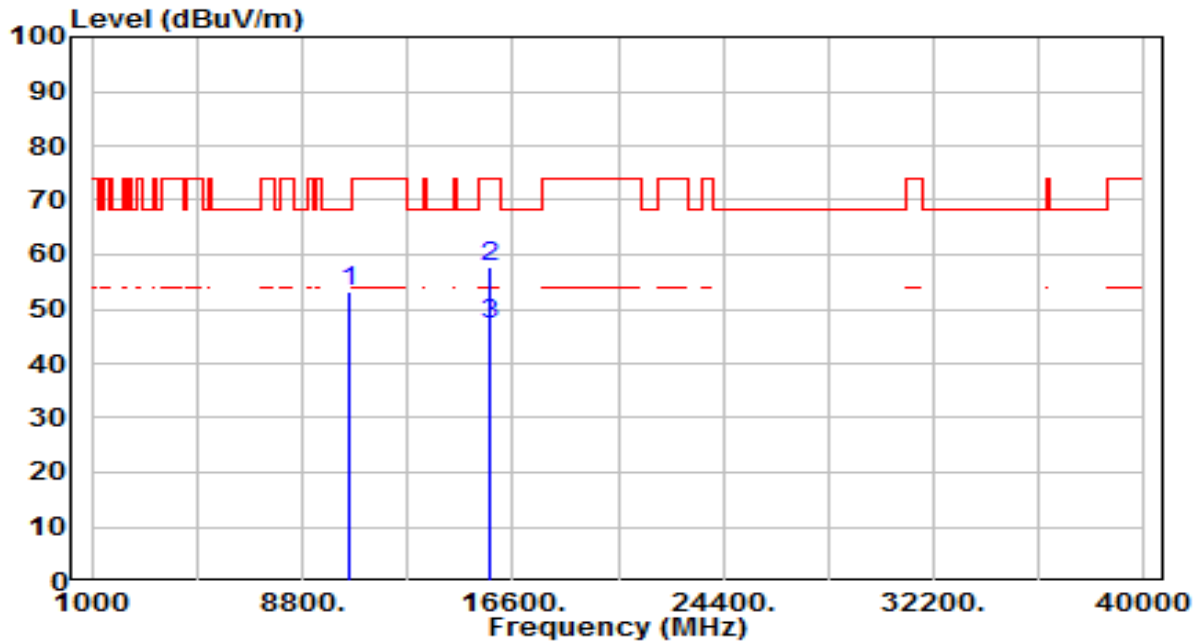


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	37.13	21.38	58.50	-15.50	74.00	200	137	Peak
2	*	11550.000	26.70	21.38	48.08	-5.92	54.00	200	137	Average
3	*	17325.000	34.74	28.78	63.53	-4.67	68.20	200	101	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-160MHz_TX_Band1,2_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

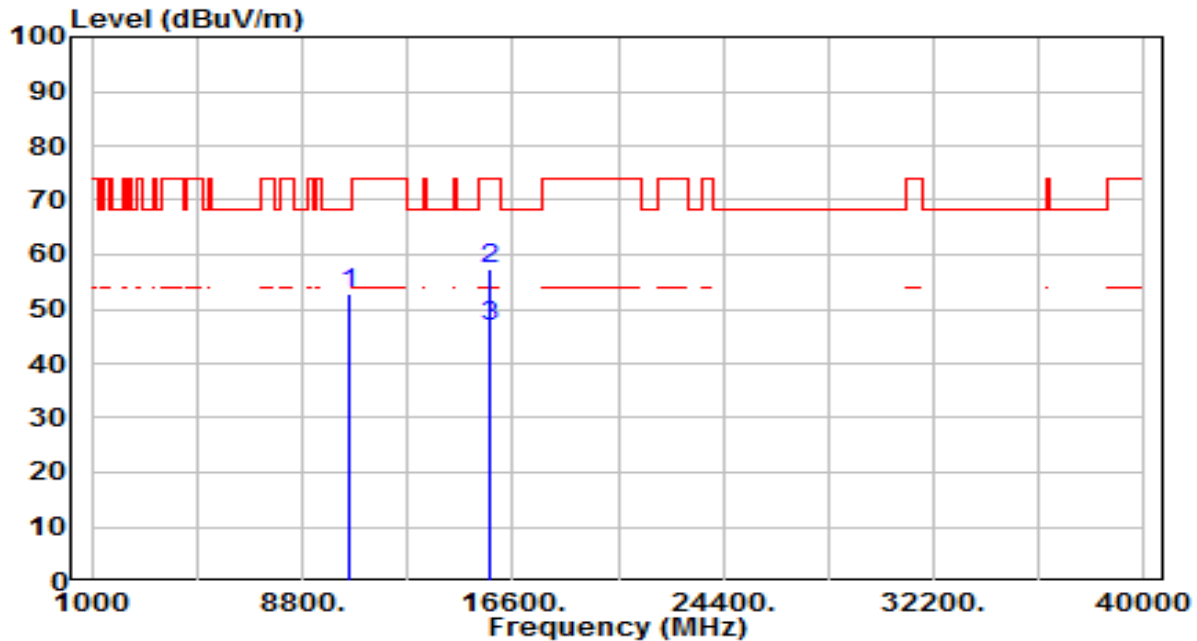


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	33.47	19.61	53.08	-15.12	68.20	200	207	Peak
2		15750.000	35.81	21.79	57.60	-16.40	74.00	200	355	Peak
3	*	15750.000	25.40	21.79	47.19	-6.81	54.00	200	355	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-160MHz_TX_Band1,2_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

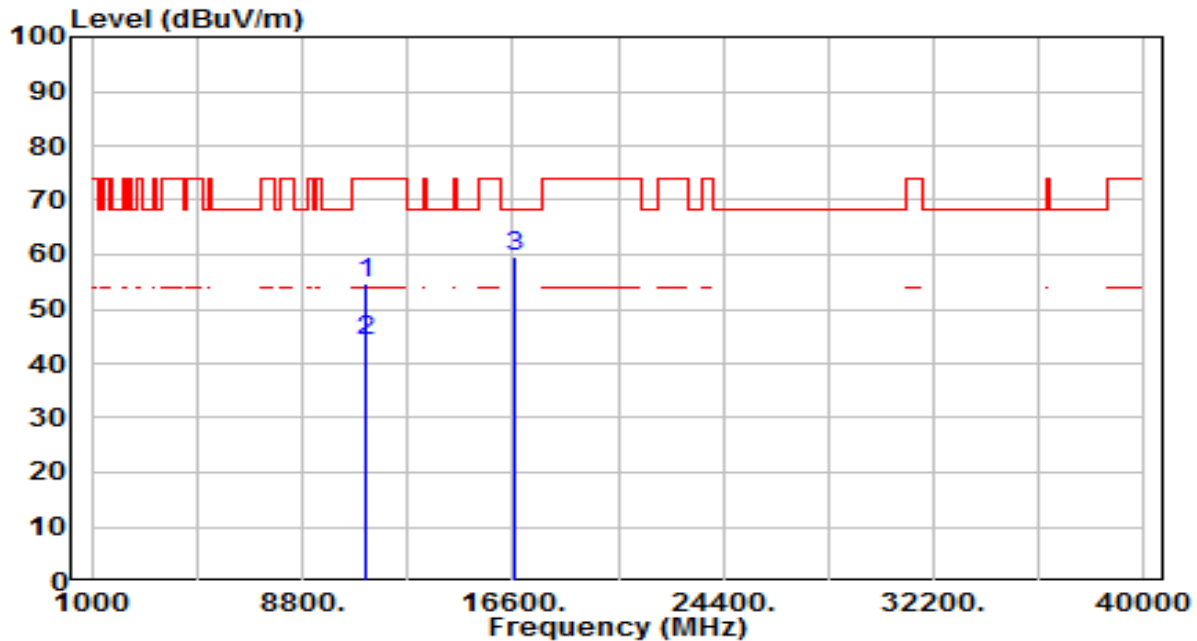


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	33.04	19.61	52.64	-15.56	68.20	200	60	Peak
2		15750.000	35.51	21.79	57.30	-16.70	74.00	200	120	Peak
3	*	15750.000	25.10	21.79	46.89	-7.11	54.00	200	120	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

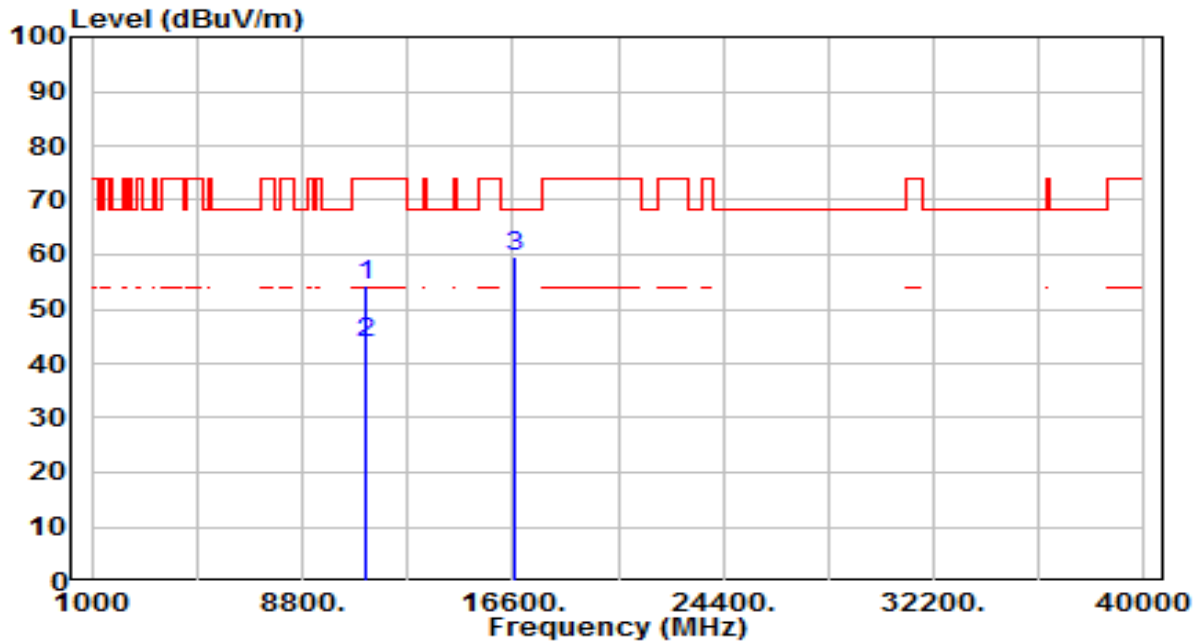


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	33.82	20.76	54.58	-19.42	74.00	200	147	Peak
2	*	11140.000	23.40	20.76	44.16	-9.84	54.00	200	147	Average
3	*	16710.000	35.50	24.31	59.81	-8.39	68.20	200	66	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

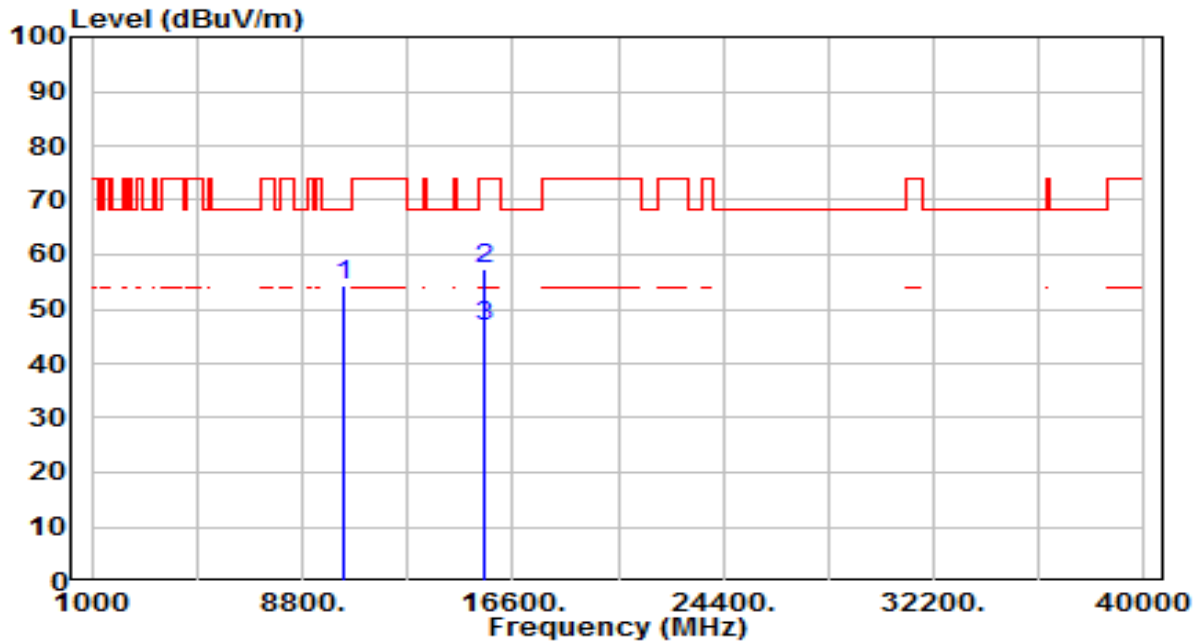


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	33.55	20.76	54.31	-19.69	74.00	200	181	Peak
2	*	11140.000	23.10	20.76	43.86	-10.14	54.00	200	181	Average
3	*	16710.000	35.38	24.31	59.69	-8.51	68.20	200	7	Peak

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

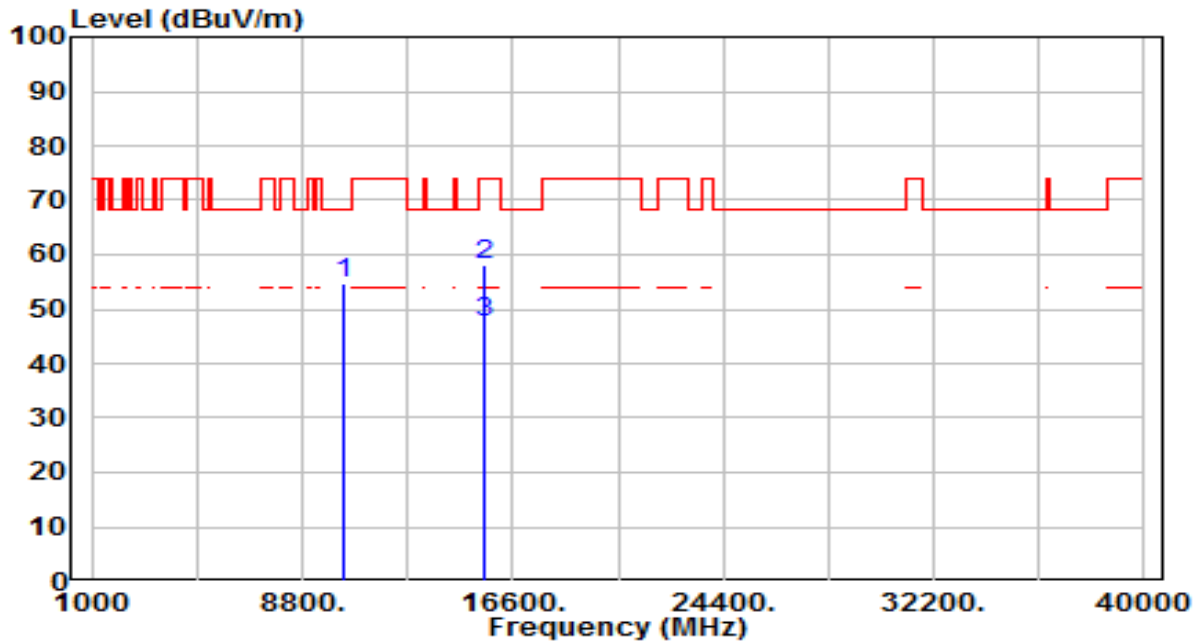


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	35.25	18.96	54.22	-13.98	68.20	200	86	Peak
2		15540.000	34.97	22.22	57.19	-16.81	74.00	200	360	Peak
3	*	15540.000	24.60	22.22	46.82	-7.18	54.00	200	360	Average

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

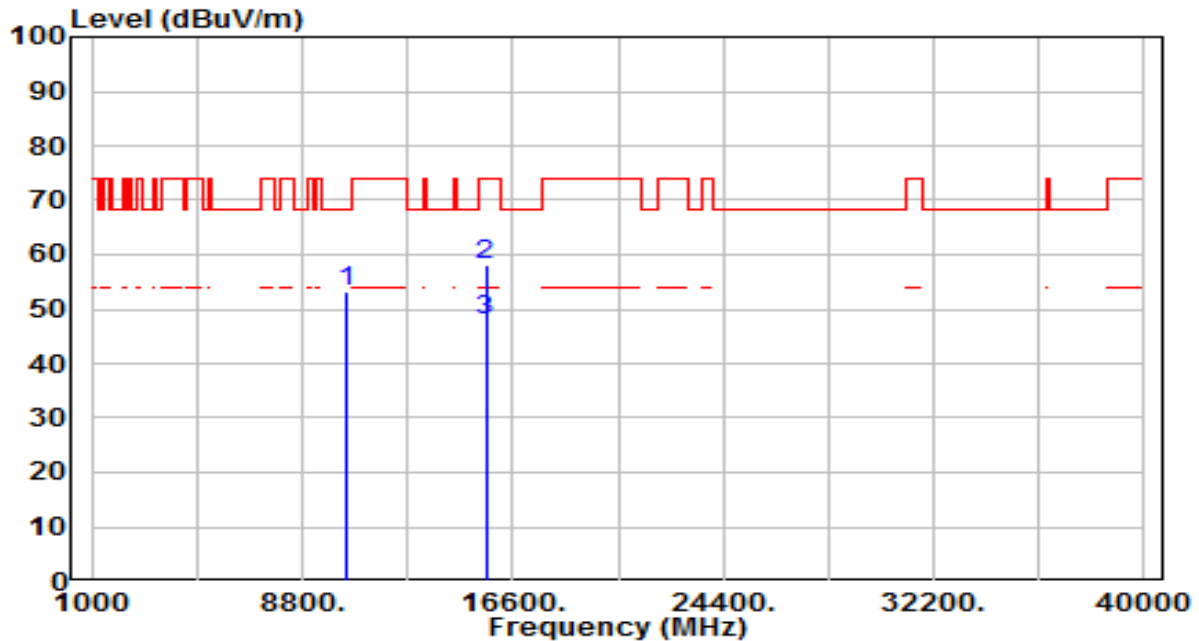


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	35.81	18.96	54.77	-13.43	68.20	200	60	Peak
2		15540.000	35.85	22.22	58.06	-15.94	74.00	200	118	Peak
3	*	15540.000	25.50	22.22	47.72	-6.28	54.00	200	118	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band1_CH 40_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

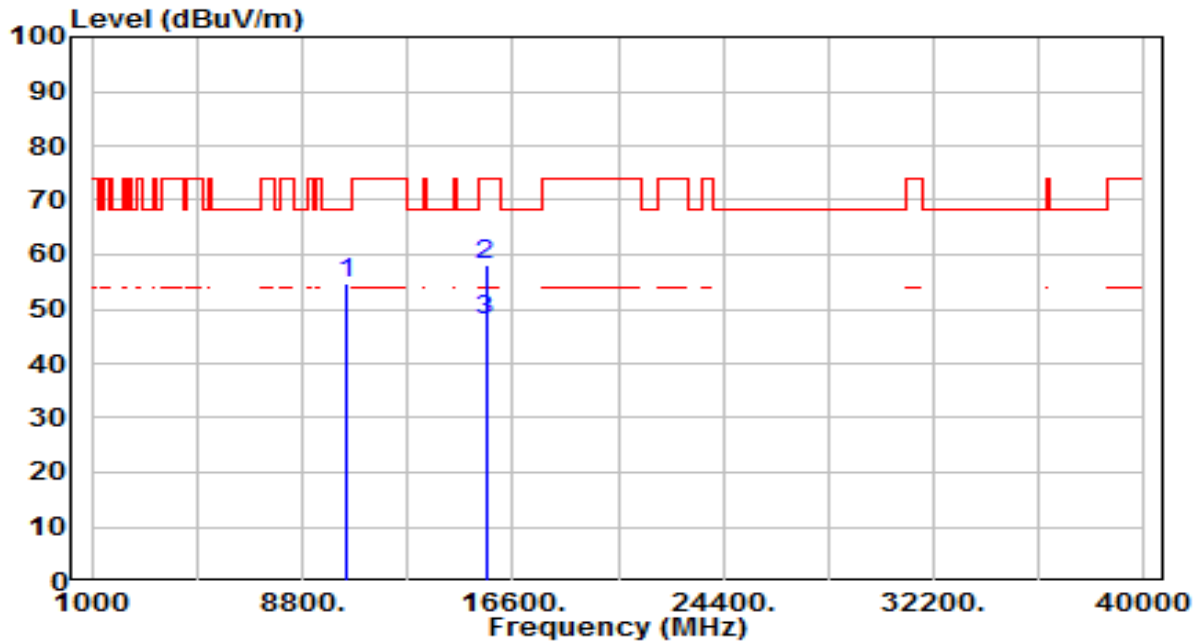


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10400.000	34.06	19.14	53.20	-15.00	68.20	200	295	Peak
2		15600.000	36.12	22.07	58.18	-15.82	74.00	200	162	Peak
3	*	15600.000	25.80	22.07	47.87	-6.13	54.00	200	162	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band1_CH 40_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

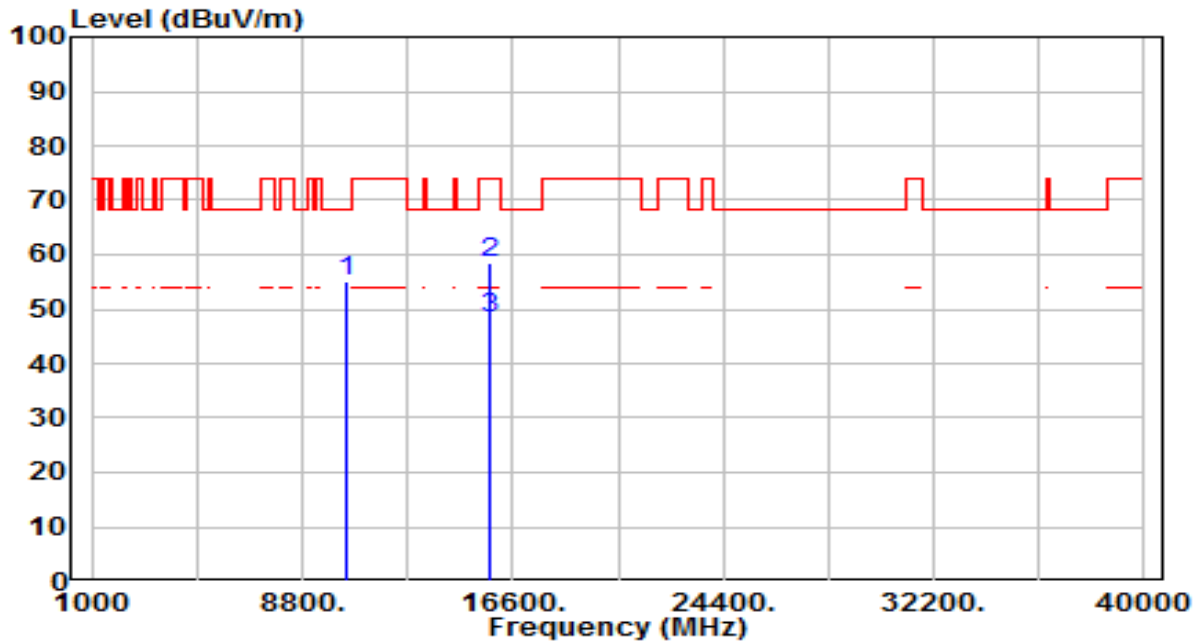


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10400.000	35.65	19.14	54.79	-13.41	68.20	200	282	Peak
2		15600.000	36.15	22.07	58.22	-15.78	74.00	200	240	Peak
3	*	15600.000	25.70	22.07	47.77	-6.23	54.00	200	240	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band1_CH 48_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

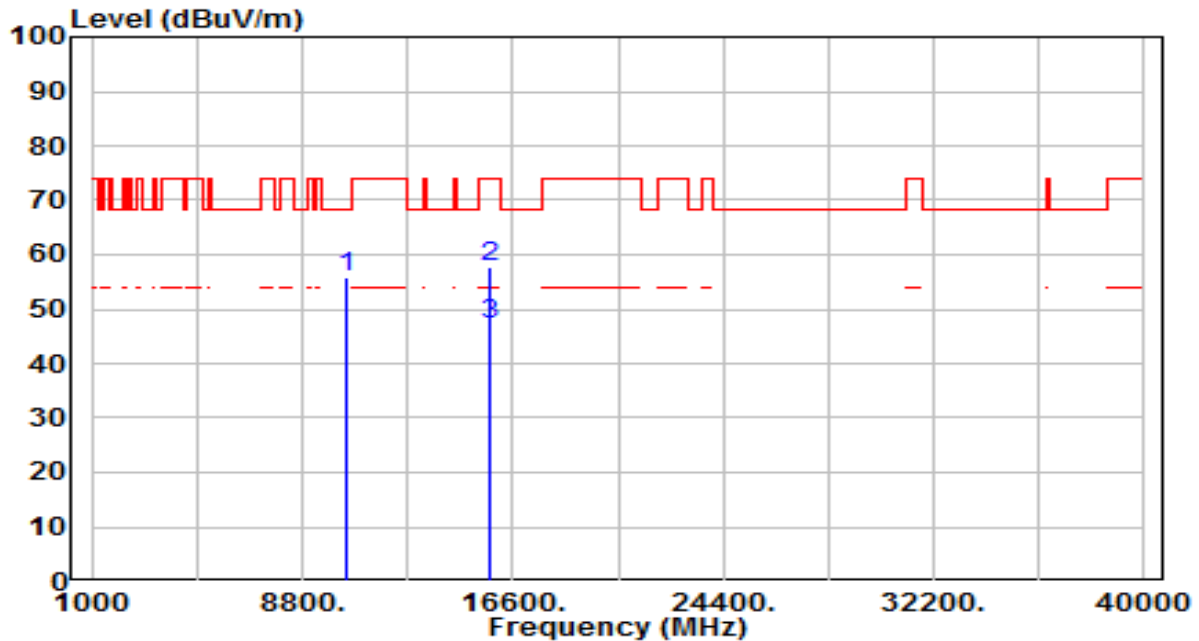


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	35.52	19.51	55.04	-13.16	68.20	200	121	Peak
2		15720.000	36.72	21.86	58.58	-15.42	74.00	200	188	Peak
3	*	15720.000	26.30	21.86	48.16	-5.84	54.00	200	188	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band1_CH 48_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

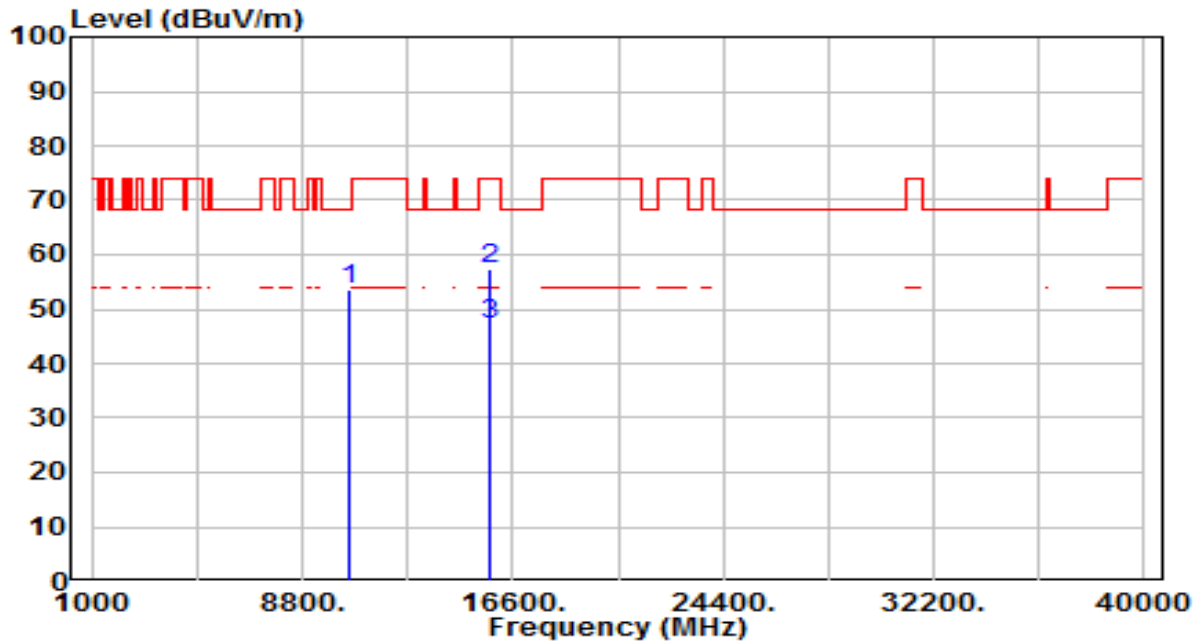


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	36.36	19.51	55.87	-12.33	68.20	200	271	Peak
2		15720.000	35.83	21.86	57.70	-16.30	74.00	200	161	Peak
3	*	15720.000	25.40	21.86	47.26	-6.74	54.00	200	161	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band2_CH 52_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

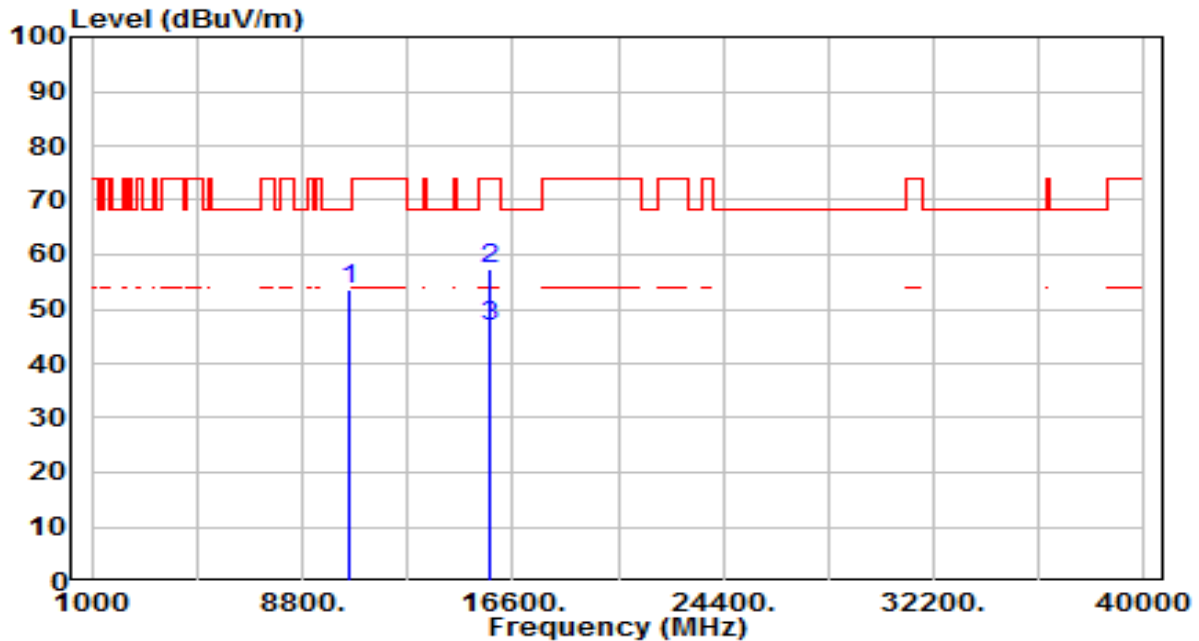


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	33.94	19.64	53.58	-14.62	68.20	200	308	Peak
2		15780.000	35.73	21.72	57.45	-16.55	74.00	200	110	Peak
3	*	15780.000	25.30	21.72	47.02	-6.98	54.00	200	110	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band2_CH 52_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

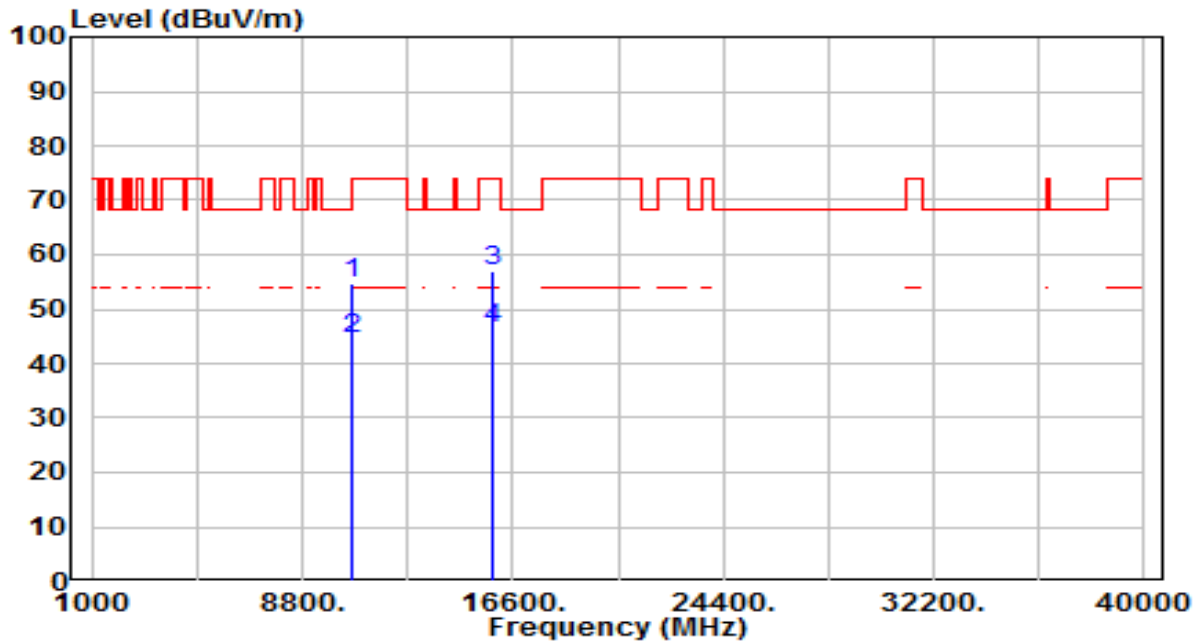


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	34.12	19.64	53.76	-14.44	68.20	200	311	Peak
2		15780.000	35.51	21.72	57.23	-16.77	74.00	200	95	Peak
3	*	15780.000	25.20	21.72	46.92	-7.08	54.00	200	95	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band2_CH 60_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

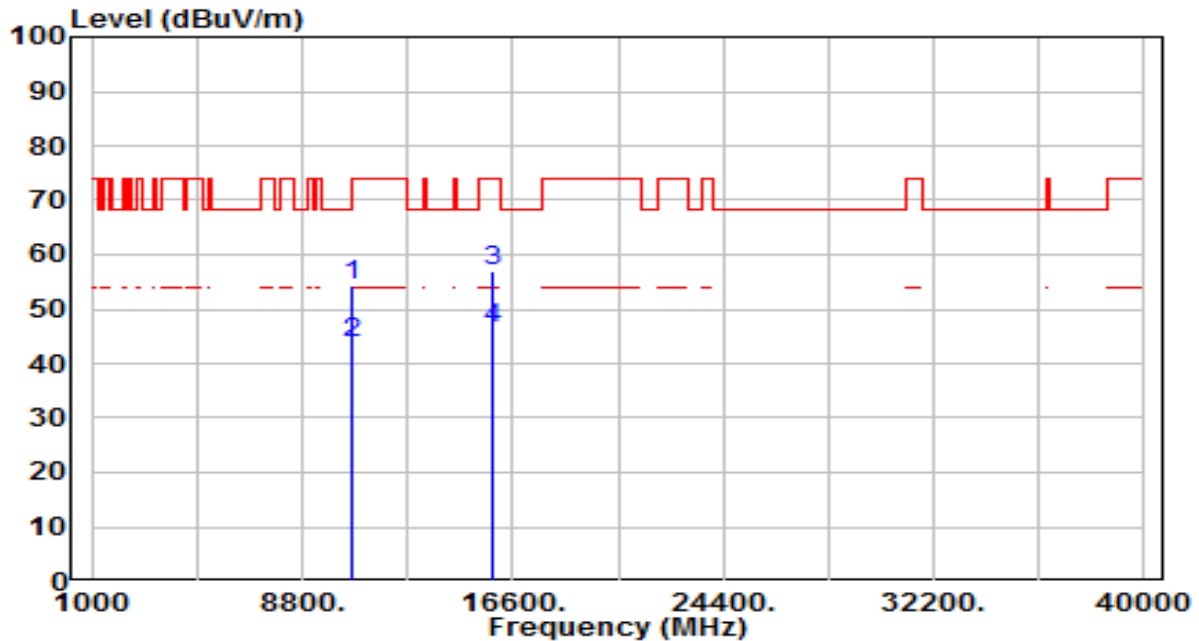


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	35.00	19.78	54.78	-13.42	68.20	200	157	Peak
2		10600.000	24.60	19.78	44.38	-9.62	54.00	200	157	Average
3		15900.000	35.31	21.59	56.90	-17.10	74.00	200	13	Peak
4	*	15900.000	25.00	21.59	46.59	-7.41	54.00	200	13	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band2_CH 60_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

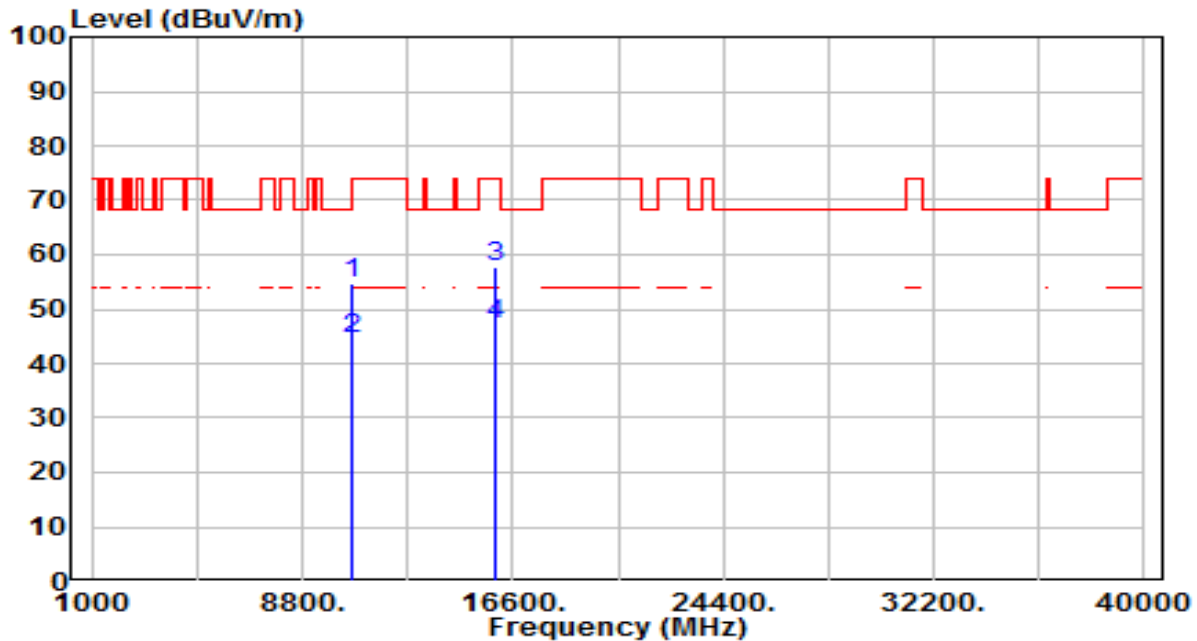


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	34.44	19.78	54.21	-13.99	68.20	200	118	Peak
2		10600.000	23.90	19.78	43.68	-10.32	54.00	200	118	Average
3		15900.000	35.38	21.59	56.97	-17.03	74.00	200	143	Peak
4	*	15900.000	24.90	21.59	46.49	-7.51	54.00	200	143	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

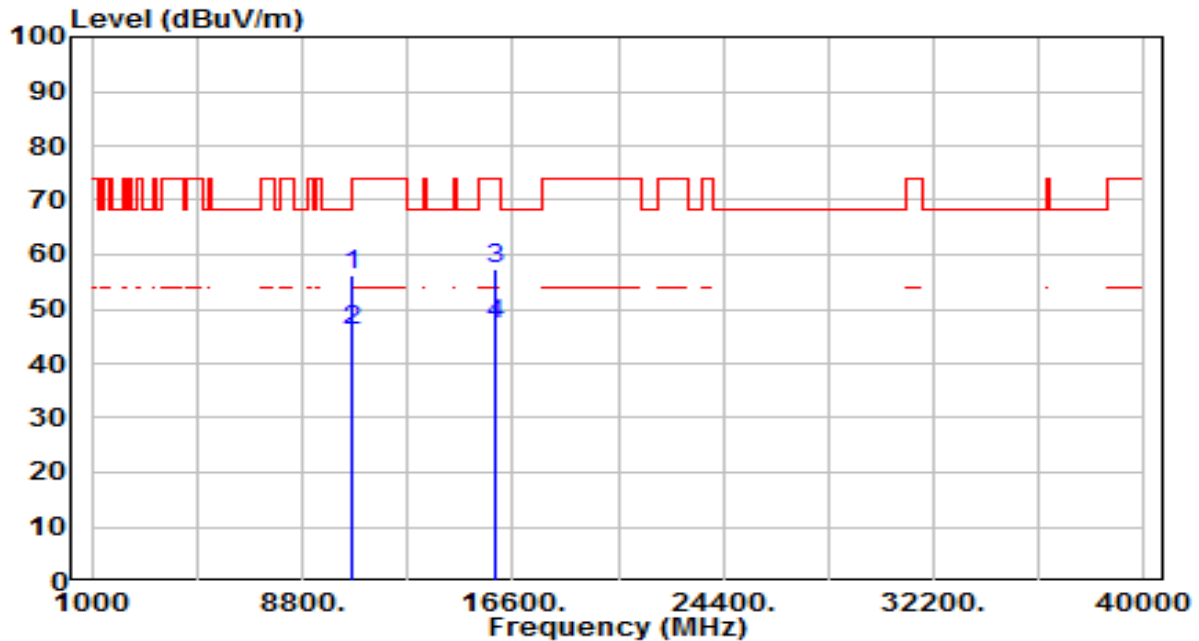


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10640.000	34.95	19.86	54.81	-19.19	74.00	200	159	Peak
2	10640.000	24.50	19.86	44.36	-9.64	54.00	200	159	Average
3	* 15960.000	36.17	21.43	57.60	-16.40	74.00	200	198	Peak
4	* 15960.000	25.70	21.43	47.13	-6.87	54.00	200	198	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

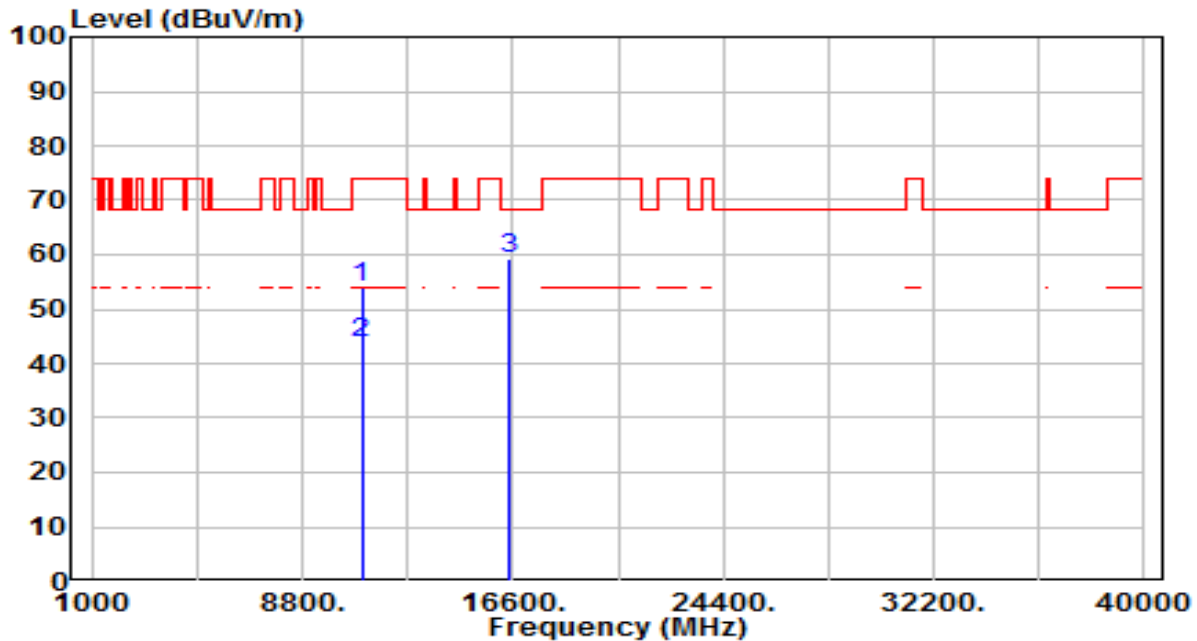


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10640.000	36.43	19.86	56.28	-17.72	74.00	200	243	Peak
2	10640.000	26.00	19.86	45.86	-8.14	54.00	200	243	Average
3	* 15960.000	36.04	21.43	57.47	-16.53	74.00	200	329	Peak
4	* 15960.000	25.60	21.43	47.03	-6.97	54.00	200	329	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

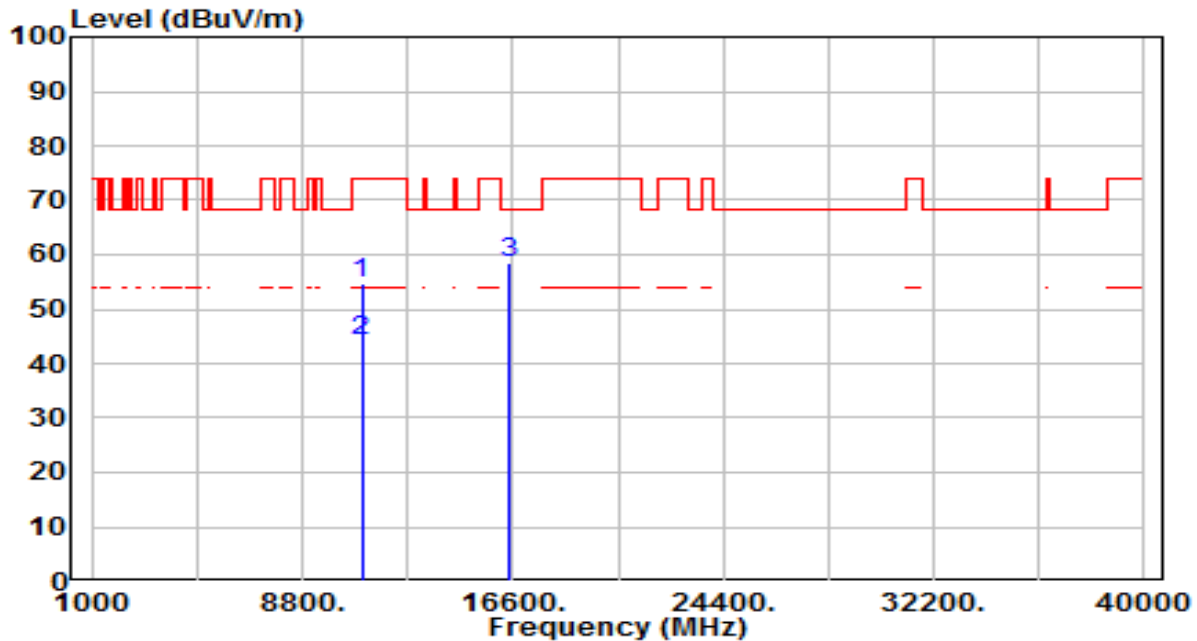


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	33.71	20.44	54.15	-19.85	74.00	200	169	Peak
2	*	11000.000	23.40	20.44	43.84	-10.16	54.00	200	169	Average
3	*	16500.000	36.33	22.94	59.27	-8.93	68.20	200	359	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

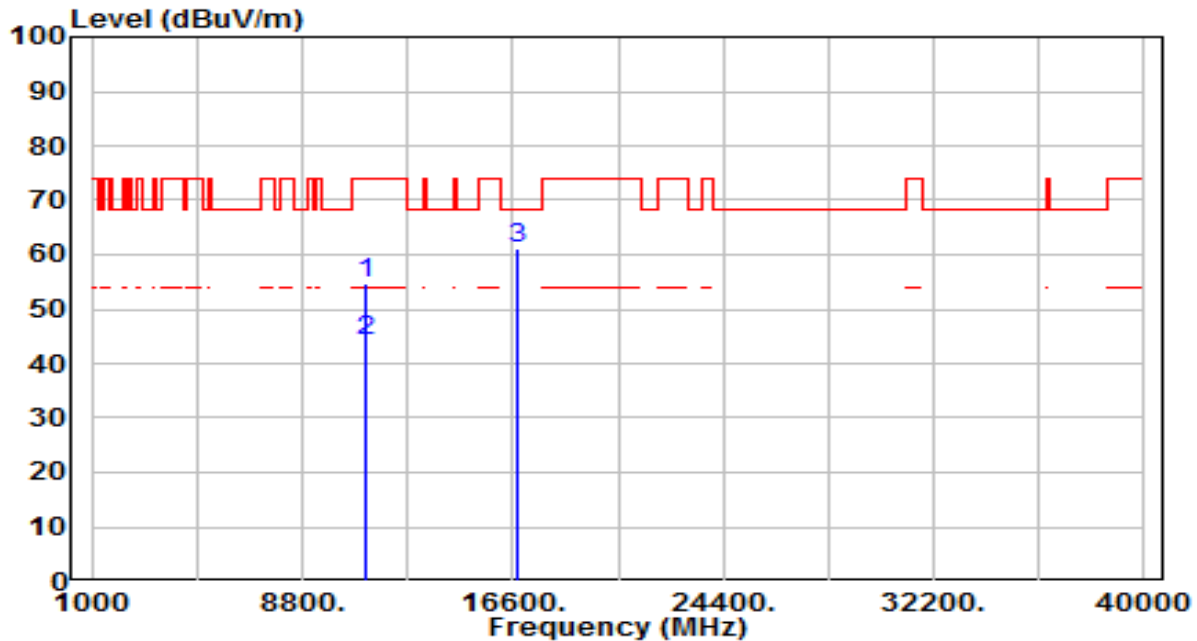


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	34.16	20.44	54.60	-19.40	74.00	200	159	Peak
2	*	11000.000	23.70	20.44	44.14	-9.86	54.00	200	159	Average
3	*	16500.000	35.44	22.94	58.38	-9.82	68.20	200	358	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band3_CH 116_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

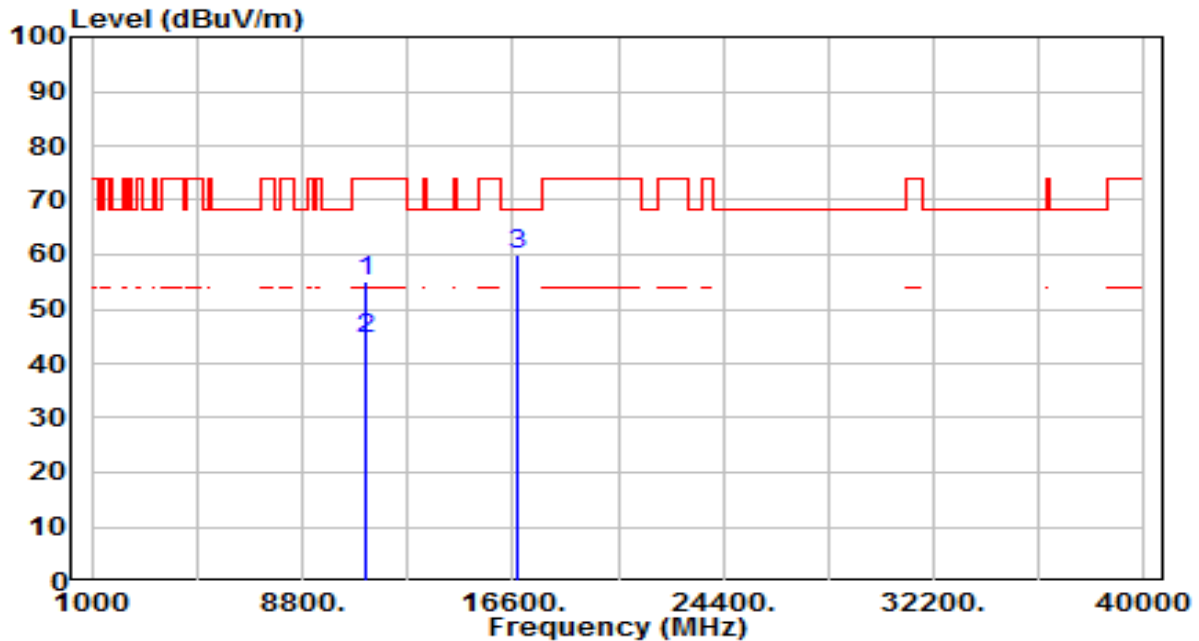


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11160.000	33.75	20.81	54.56	-19.44	74.00	200	214	Peak
2	*	11160.000	23.40	20.81	44.21	-9.79	54.00	200	214	Average
3	*	16740.000	36.45	24.51	60.95	-7.25	68.20	200	274	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band3_CH 116_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

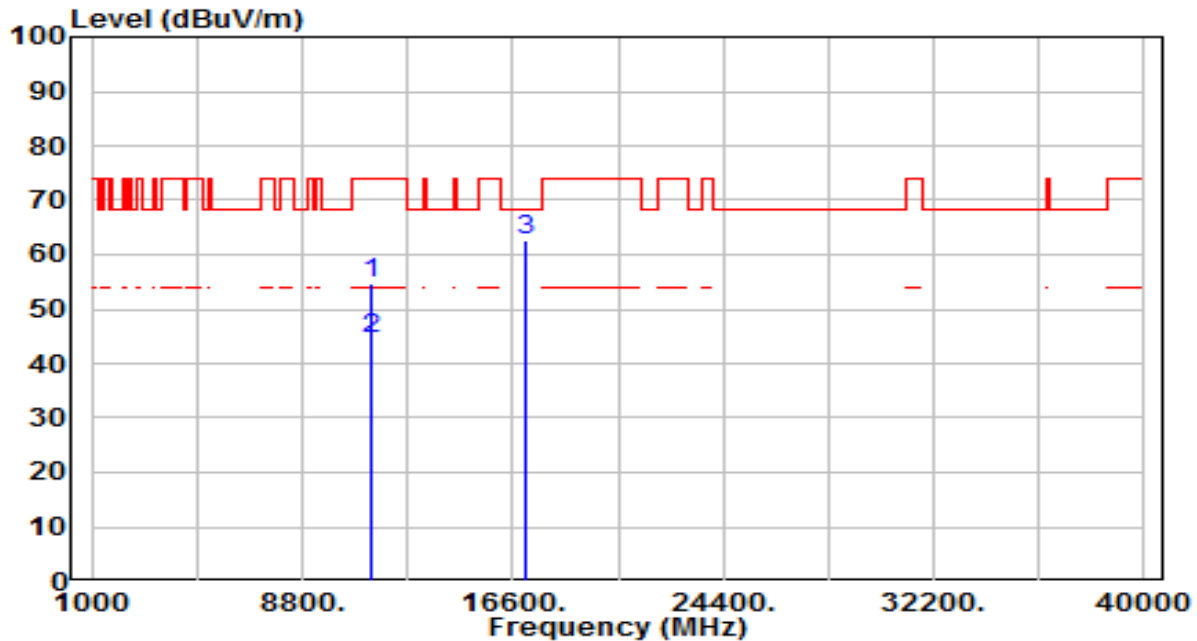


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11160.000	34.16	20.81	54.97	-19.03	74.00	200	311	Peak
2	*	11160.000	23.80	20.81	44.61	-9.39	54.00	200	311	Average
3	*	16740.000	35.34	24.51	59.85	-8.35	68.20	200	296	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band3_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

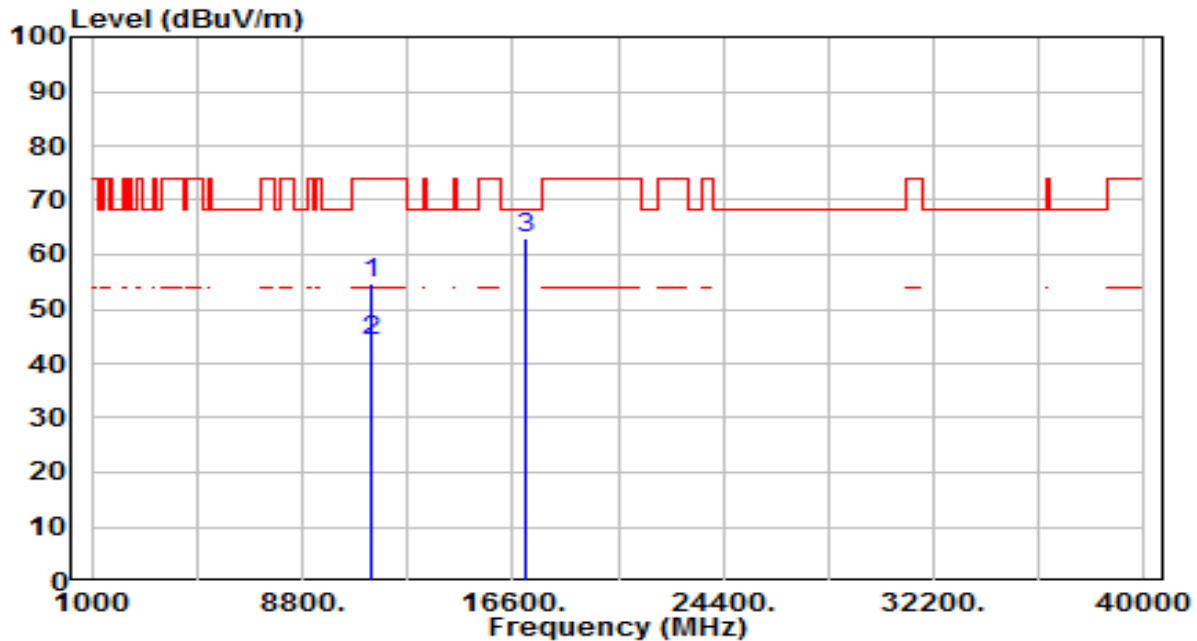


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	33.56	21.31	54.88	-19.12	74.00	200	323	Peak
2	*	11400.000	23.10	21.31	44.41	-9.59	54.00	200	323	Average
3	*	17100.000	35.77	26.98	62.75	-5.45	68.20	200	323	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band3_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

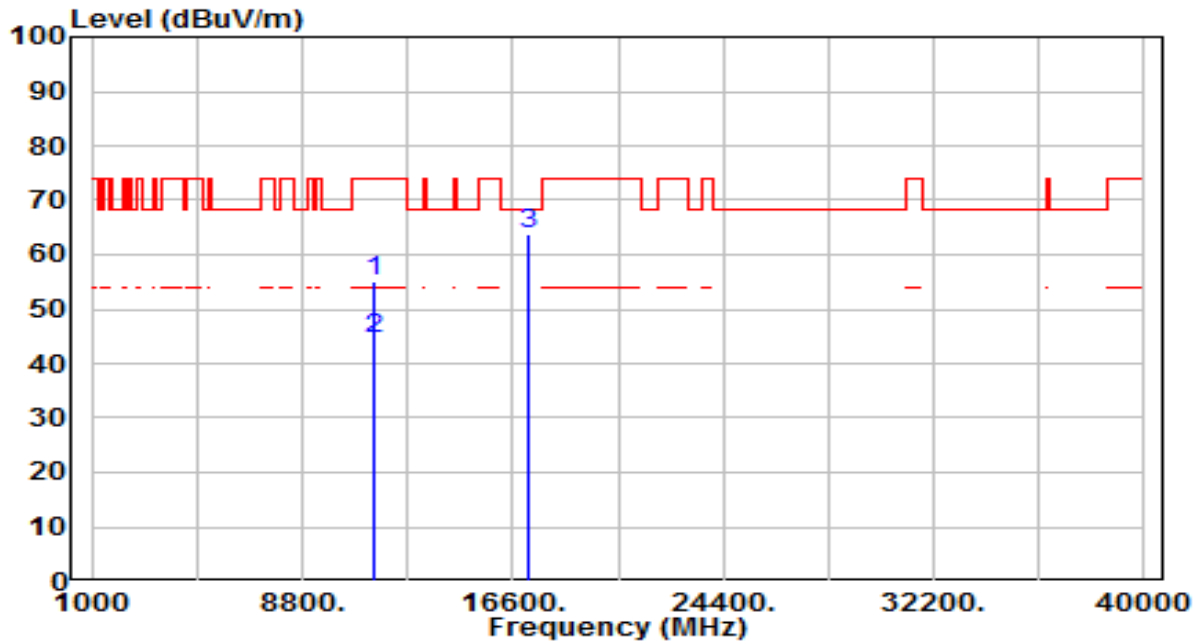


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	33.24	21.31	54.55	-19.45	74.00	200	186	Peak
2	*	11400.000	22.80	21.31	44.11	-9.89	54.00	200	186	Average
3	*	17100.000	35.98	26.98	62.96	-5.24	68.20	200	83	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band3_CH 144_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

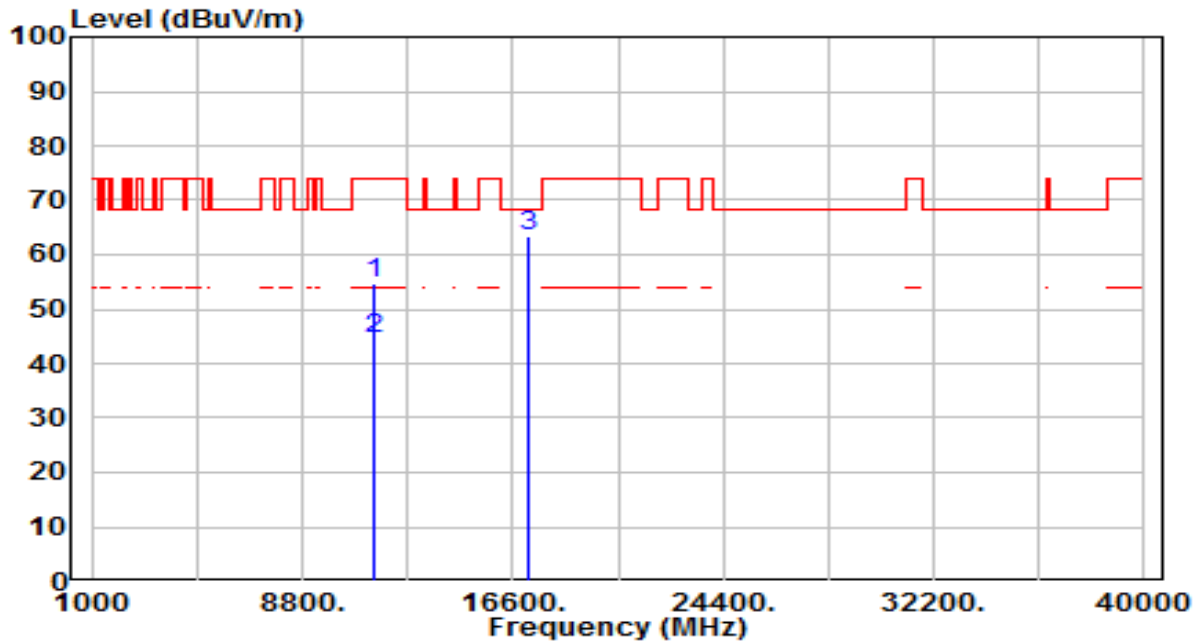


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11440.000	33.57	21.38	54.95	-19.05	74.00	200	138	Peak
2	*	11440.000	23.10	21.38	44.48	-9.52	54.00	200	138	Average
3	*	17160.000	36.31	27.44	63.75	-4.45	68.20	200	269	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band3_CH 144_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

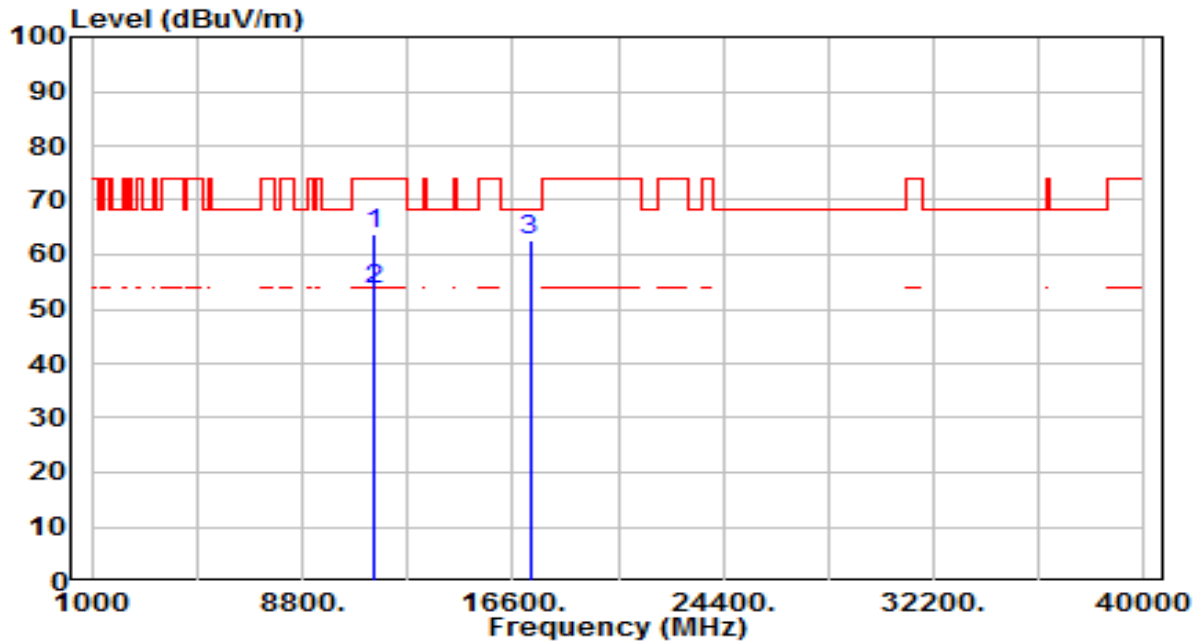


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11440.000	33.52	21.38	54.90	-19.10	74.00	200	154	Peak
2	*	11440.000	23.20	21.38	44.58	-9.42	54.00	200	154	Average
3	*	17160.000	35.97	27.44	63.41	-4.79	68.20	200	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band4_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

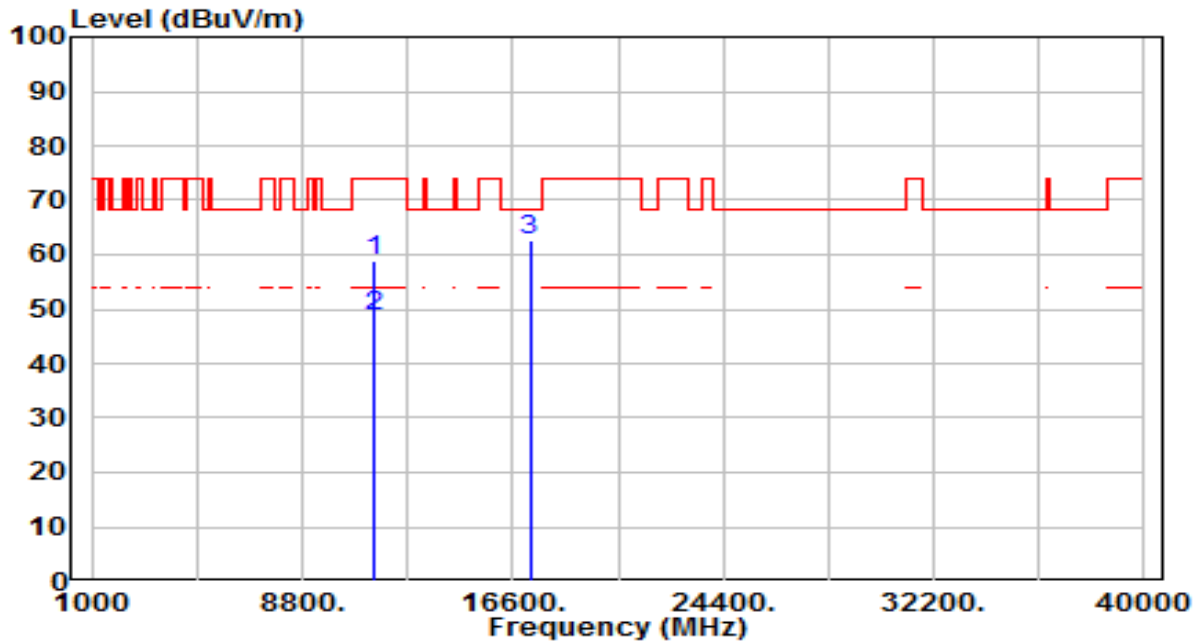


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11490.000	42.31	21.46	63.77	-10.23	74.00	200	281	Peak
2	*	11490.000	32.03	21.46	53.49	-0.51	54.00	200	281	Average
3	*	17235.000	34.77	28.05	62.82	-5.38	68.20	200	132	Peak

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band4_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

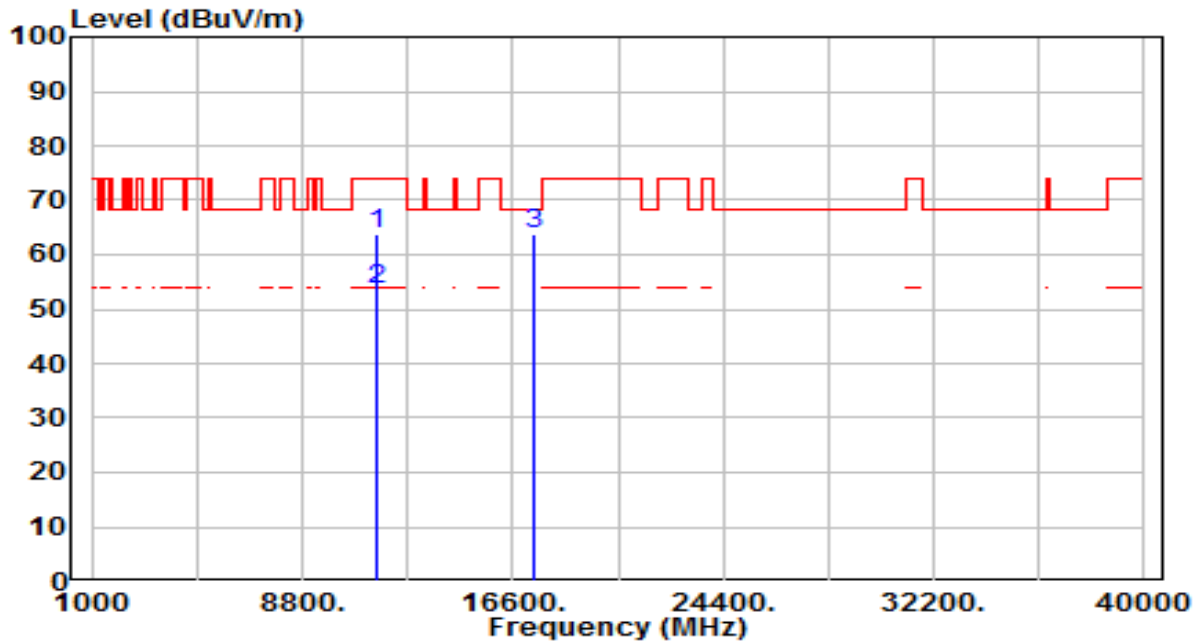


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11490.000	37.50	21.46	58.97	-15.03	74.00	200	283	Peak
2	*	11490.000	27.10	21.46	48.56	-5.44	54.00	200	283	Average
3	*	17235.000	34.78	28.05	62.83	-5.37	68.20	200	262	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band4_CH 157_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

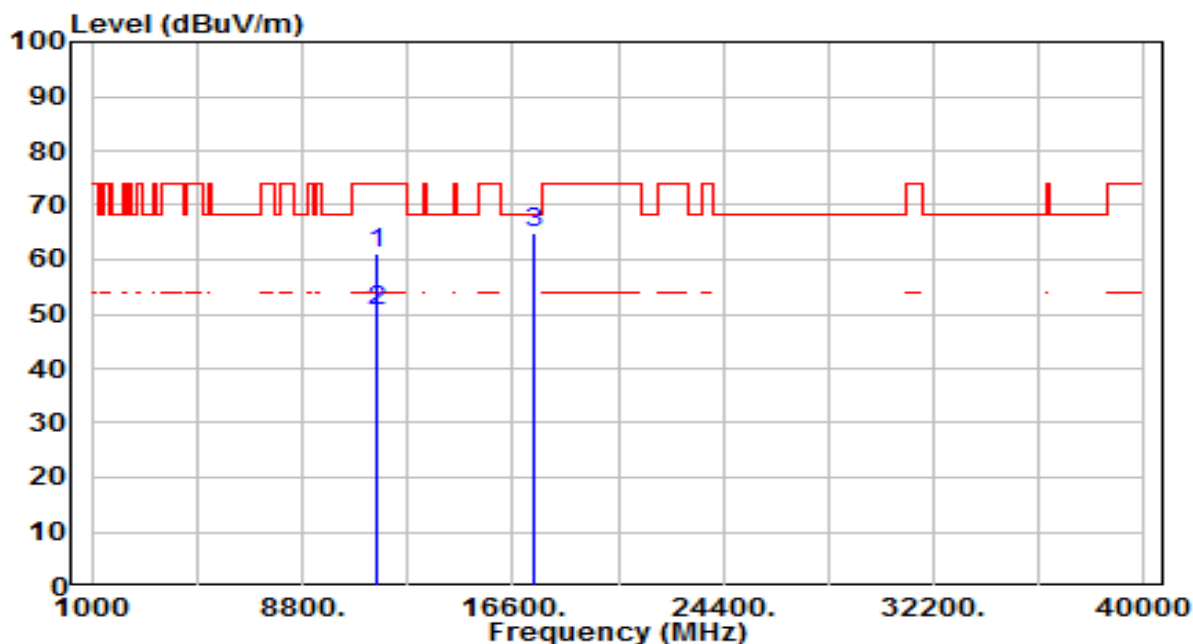


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11570.000	42.54	21.34	63.87	-10.13	74.00	200	262	Peak
2	*	11570.000	32.16	21.34	53.50	-0.50	54.00	200	262	Average
3	*	17355.000	34.78	29.00	63.78	-4.42	68.20	200	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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band4_CH 157_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

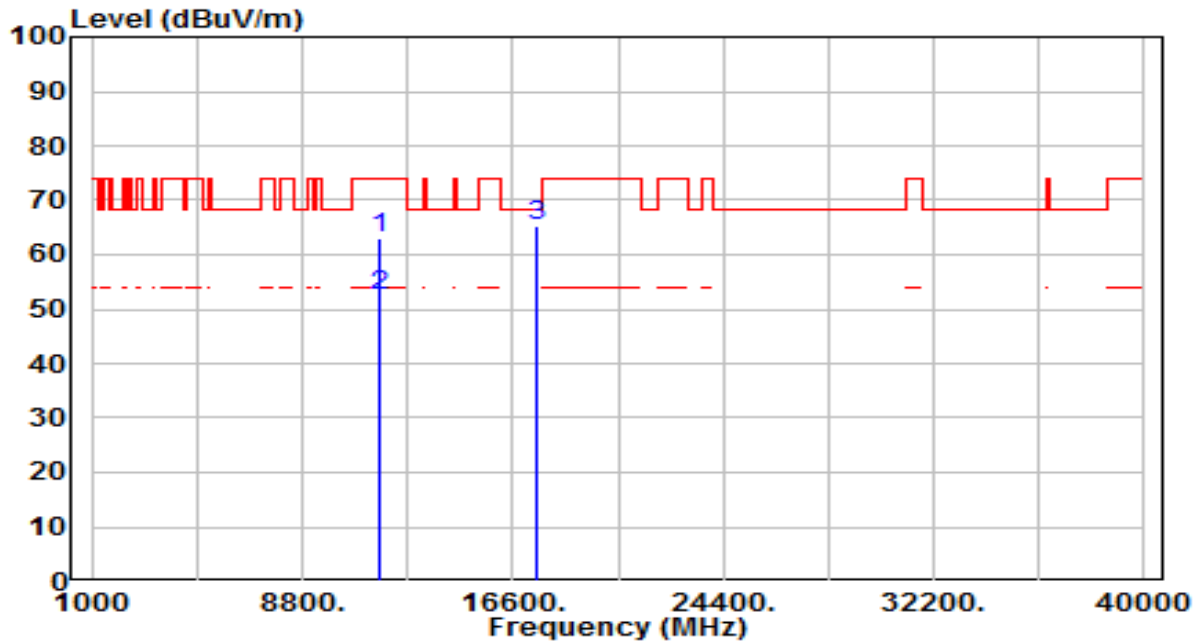


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11570.000	39.76	21.34	61.10	-12.90	74.00	200	184	Peak
2	*	11570.000	29.30	21.34	50.64	-3.36	54.00	200	184	Average
3	*	17355.000	36.01	29.00	65.01	-3.19	68.20	200	265	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band4_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

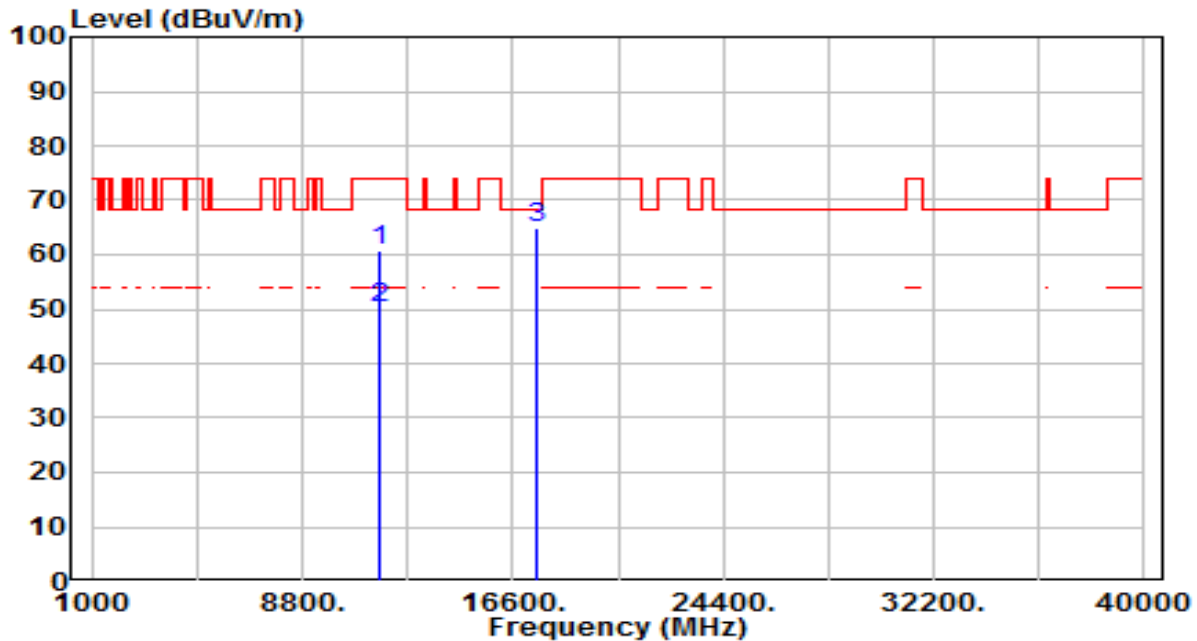


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	41.86	21.16	63.02	-10.98	74.00	200	226	Peak
2	*	11650.000	31.41	21.16	52.57	-1.43	54.00	200	226	Average
3	*	17475.000	35.46	29.95	65.40	-2.80	68.20	200	117	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_Band4_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

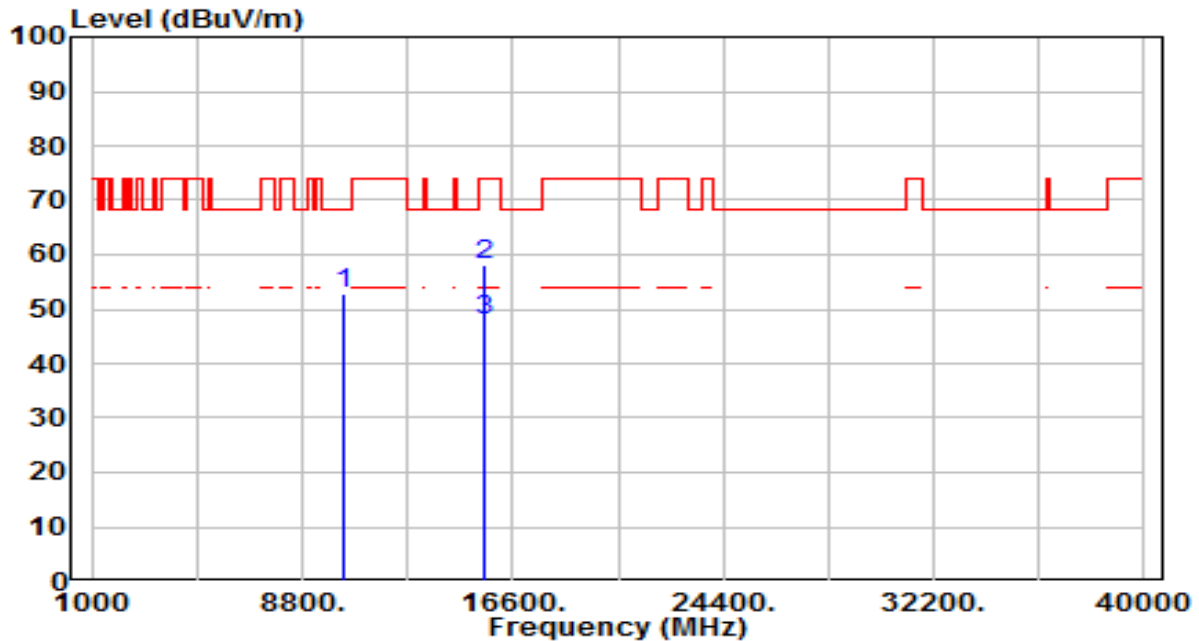


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	39.47	21.16	60.63	-13.37	74.00	200	132	Peak
2	*	11650.000	29.00	21.16	50.16	-3.84	54.00	200	132	Average
3	*	17475.000	35.10	29.95	65.05	-3.15	68.20	200	3	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

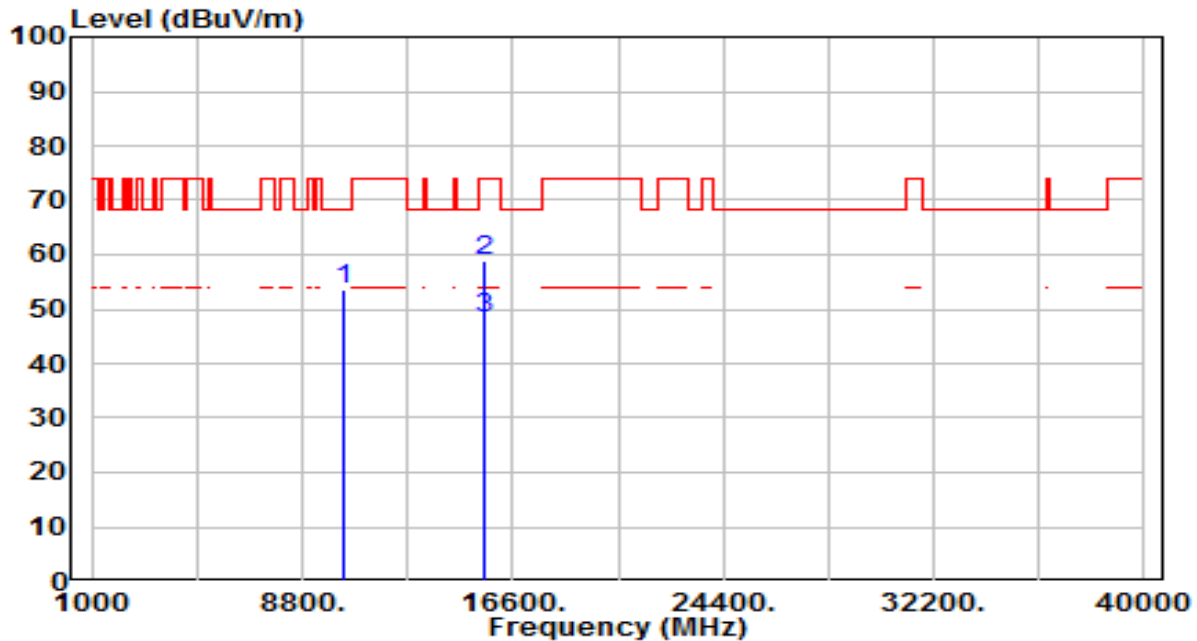


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	33.80	19.05	52.86	-15.34	68.20	200	333	Peak
2		15570.000	36.10	22.14	58.24	-15.76	74.00	200	343	Peak
3	*	15570.000	25.70	22.14	47.84	-6.16	54.00	200	343	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

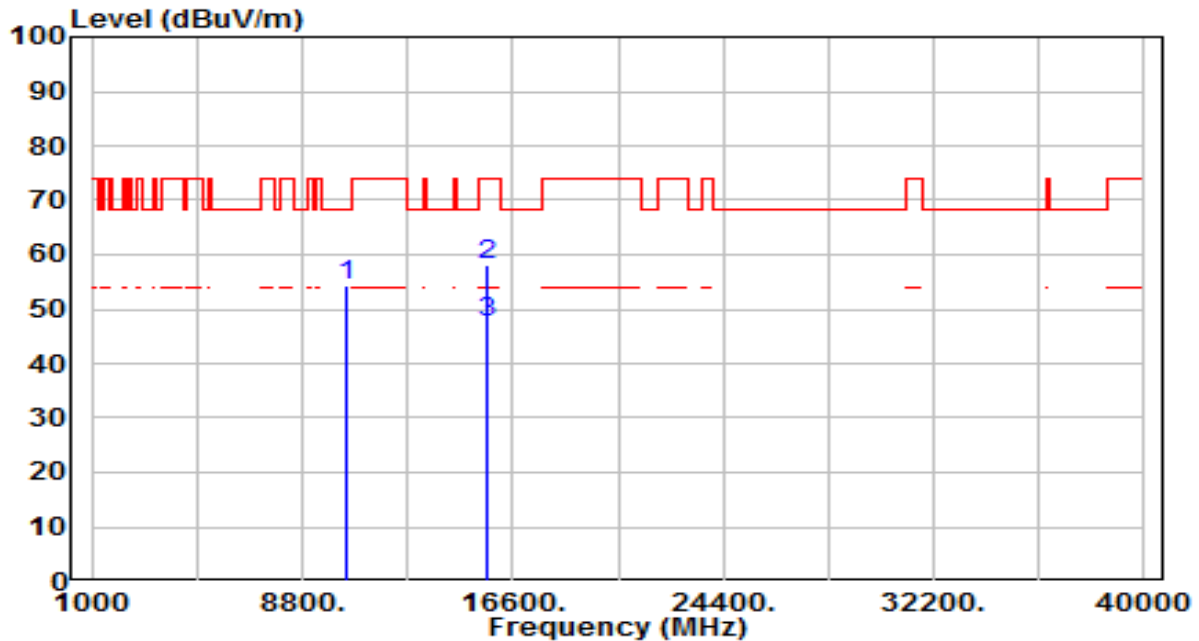


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	34.44	19.05	53.49	-14.71	68.20	200	286	Peak
2		15570.000	36.56	22.14	58.71	-15.29	74.00	200	216	Peak
3	*	15570.000	26.10	22.14	48.24	-5.76	54.00	200	216	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band1_CH 46_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

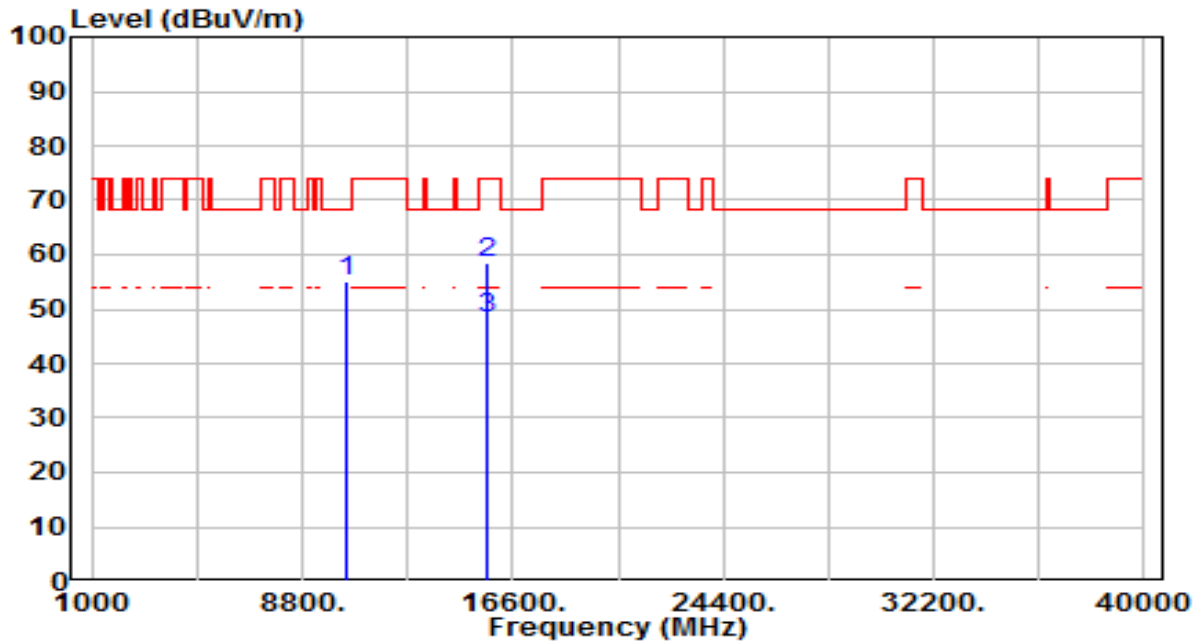


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	35.01	19.42	54.43	-13.77	68.20	200	360	Peak
2		15690.000	36.14	21.93	58.07	-15.93	74.00	200	26	Peak
3	*	15690.000	25.70	21.93	47.63	-6.37	54.00	200	26	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band1_CH 46_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

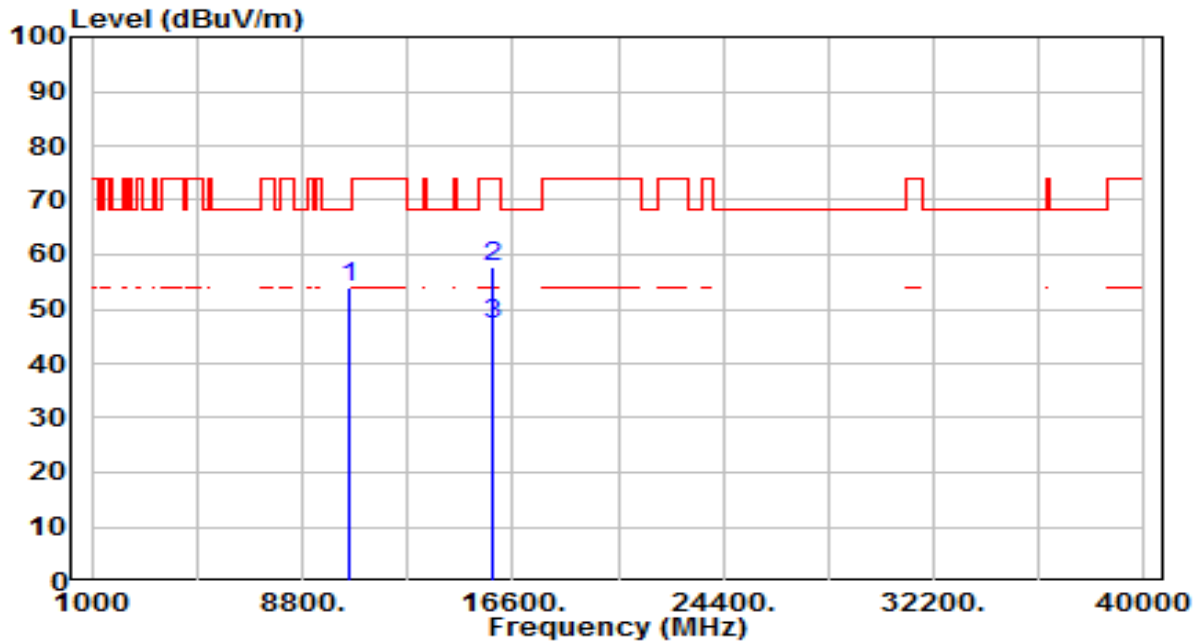


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	35.61	19.42	55.03	-13.17	68.20	200	289	Peak
2		15690.000	36.67	21.93	58.59	-15.41	74.00	200	23	Peak
3	*	15690.000	26.30	21.93	48.23	-5.77	54.00	200	23	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band2_CH 54_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

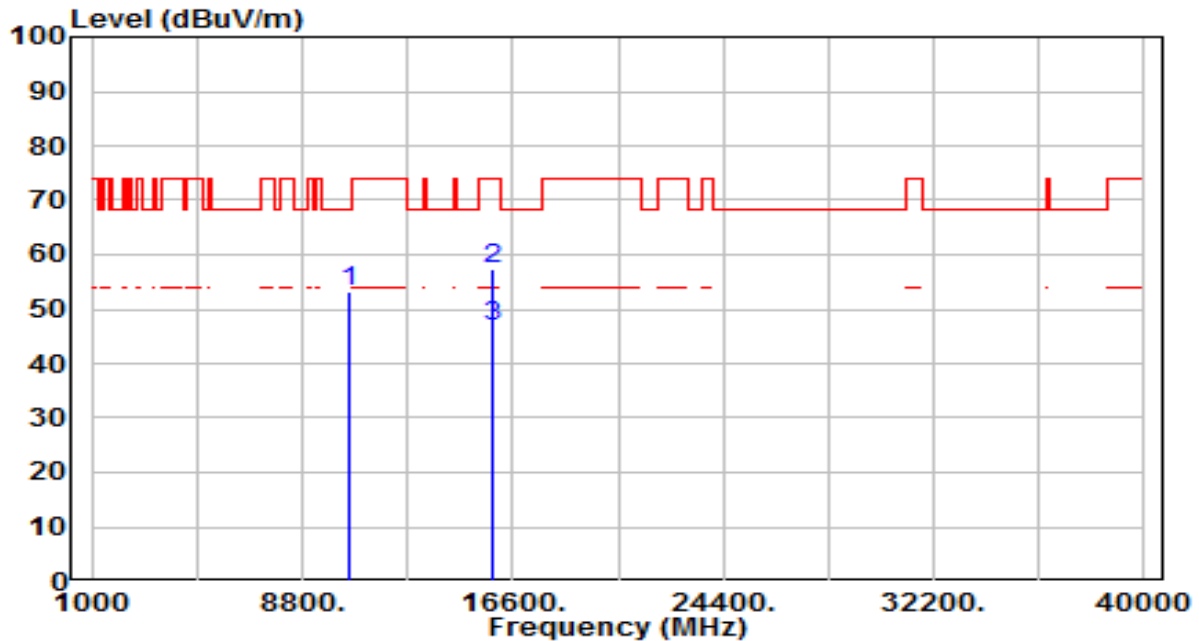


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10540.000	34.40	19.67	54.07	-14.13	68.20	200	216	Peak
2		15810.000	35.93	21.67	57.60	-16.40	74.00	200	358	Peak
3	*	15810.000	25.60	21.67	47.27	-6.73	54.00	200	358	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band2_CH 54_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

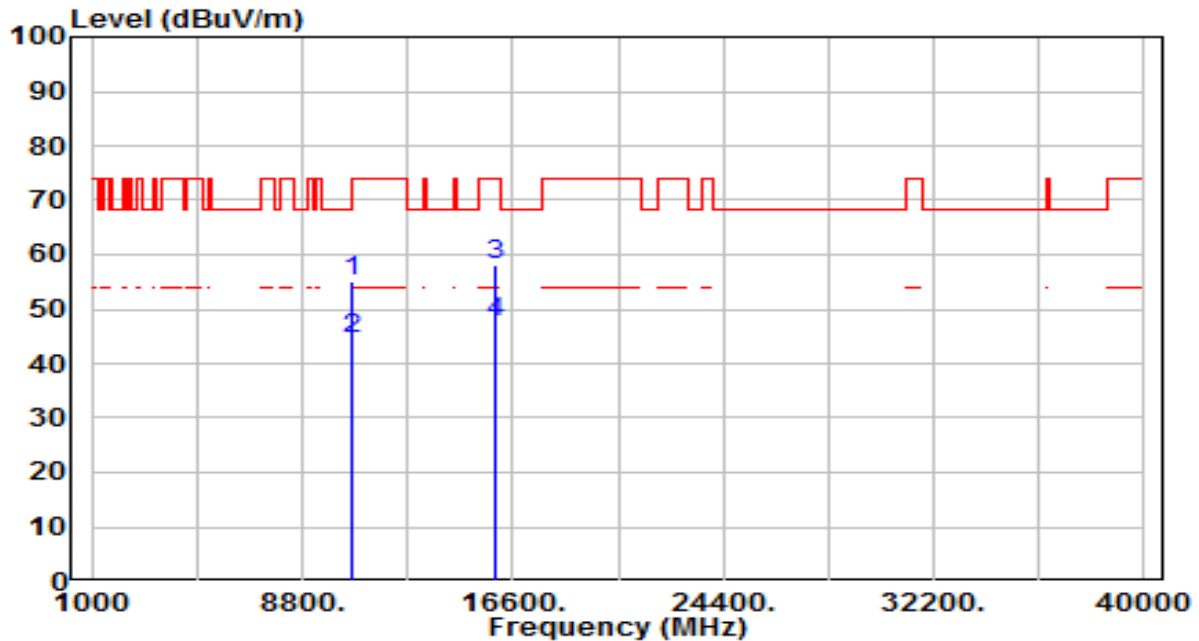


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10540.000	33.63	19.67	53.31	-14.89	68.20	200	120	Peak
2		15810.000	35.61	21.67	57.27	-16.73	74.00	200	170	Peak
3	*	15810.000	25.30	21.67	46.97	-7.03	54.00	200	170	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

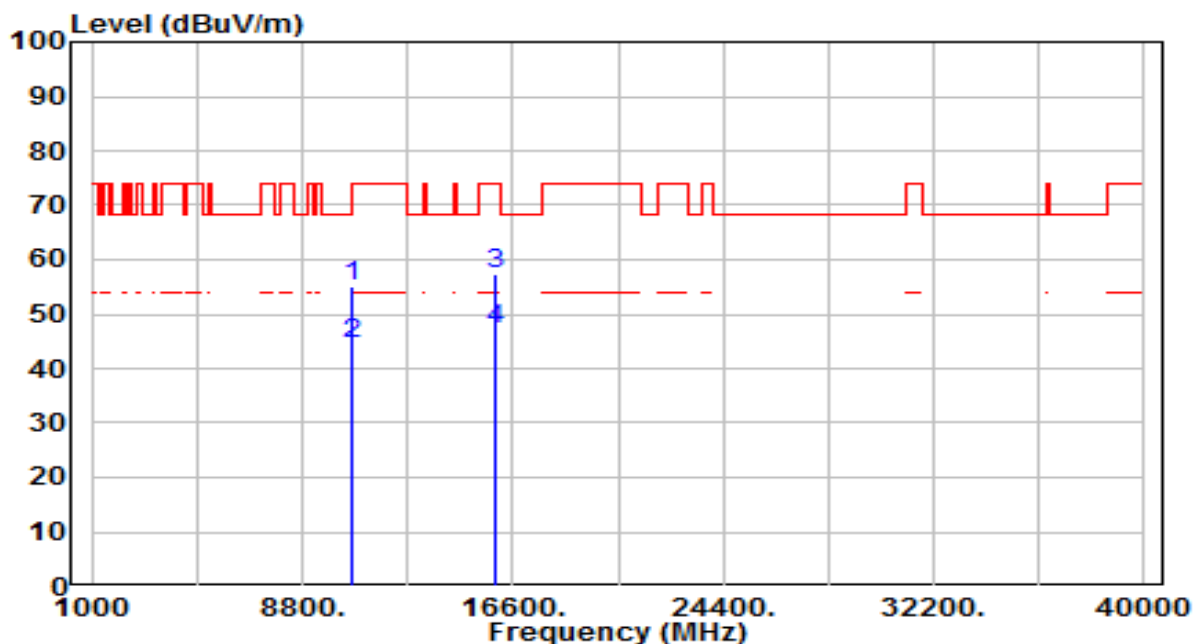


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10620.000	35.21	19.82	55.02	-18.98	74.00	200	139	Peak
2	10620.000	24.80	19.82	44.62	-9.38	54.00	200	139	Average
3	* 15930.000	36.50	21.51	58.01	-15.99	74.00	200	202	Peak
4	* 15930.000	26.00	21.51	47.51	-6.49	54.00	200	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).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

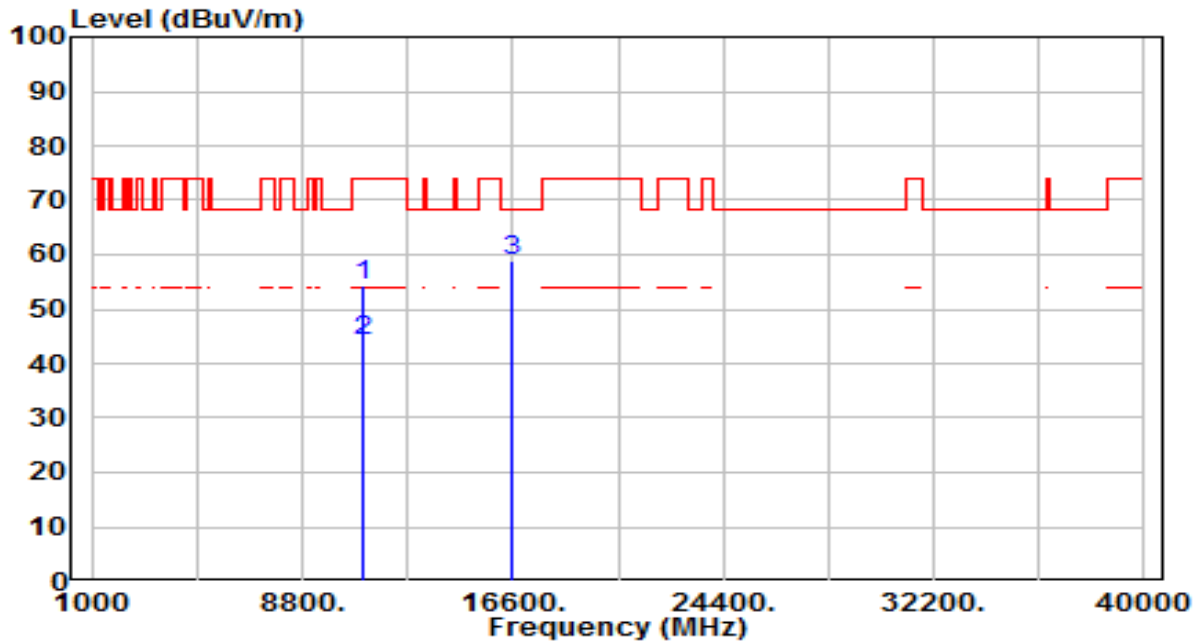


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10620.000	35.11	19.82	54.93	-19.07	74.00	200	5	Peak
2		10620.000	24.80	19.82	44.62	-9.38	54.00	200	5	Average
3	*	15930.000	35.96	21.51	57.47	-16.53	74.00	200	285	Peak
4	*	15930.000	25.50	21.51	47.01	-6.99	54.00	200	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

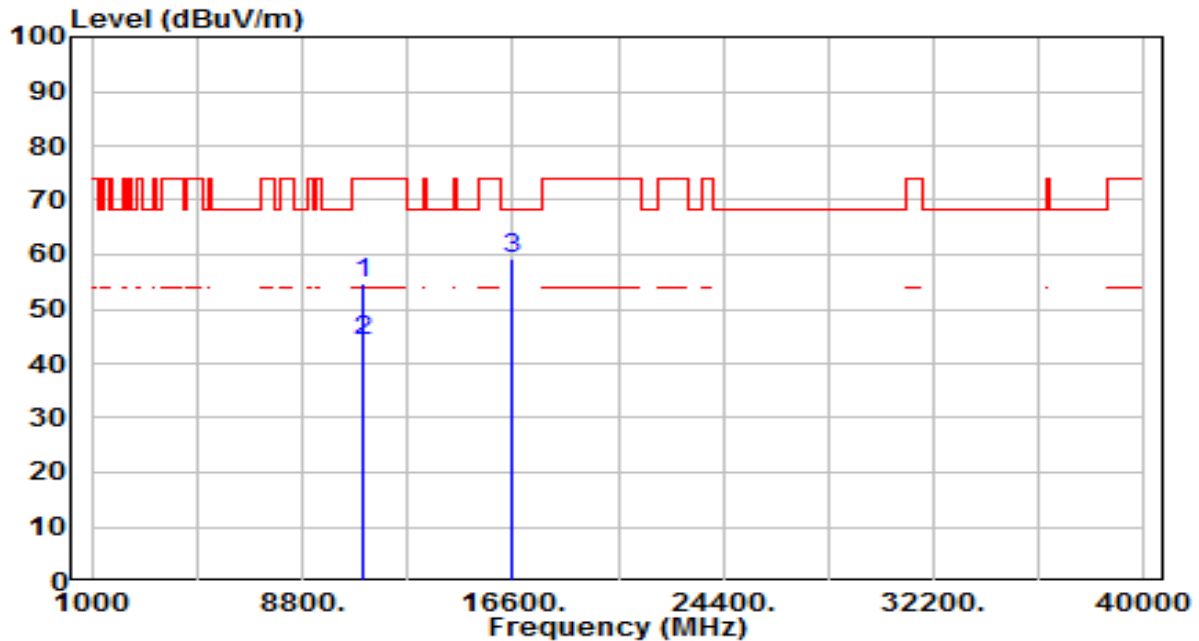


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	33.71	20.48	54.19	-19.81	74.00	200	216	Peak
2	*	11020.000	23.50	20.48	43.98	-10.02	54.00	200	216	Average
3	*	16530.000	35.89	23.12	59.02	-9.18	68.20	200	295	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

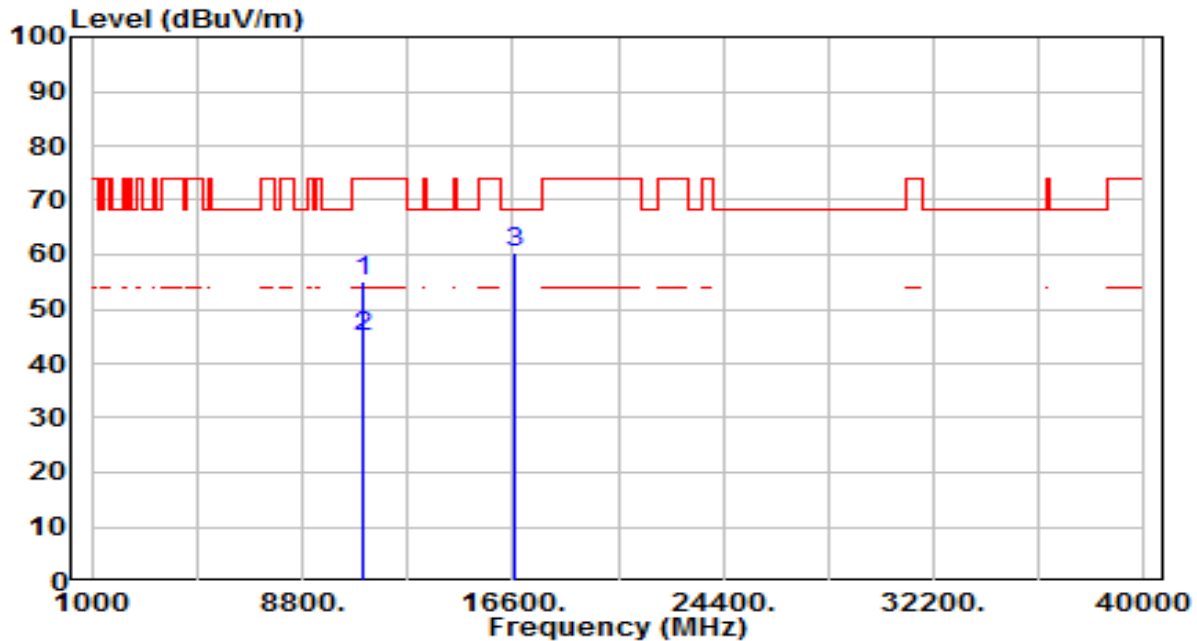


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	34.20	20.48	54.69	-19.31	74.00	200	94	Peak
2	*	11020.000	23.80	20.48	44.28	-9.72	54.00	200	94	Average
3	*	16530.000	35.96	23.12	59.09	-9.11	68.20	200	360	Peak

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band3_CH 110_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

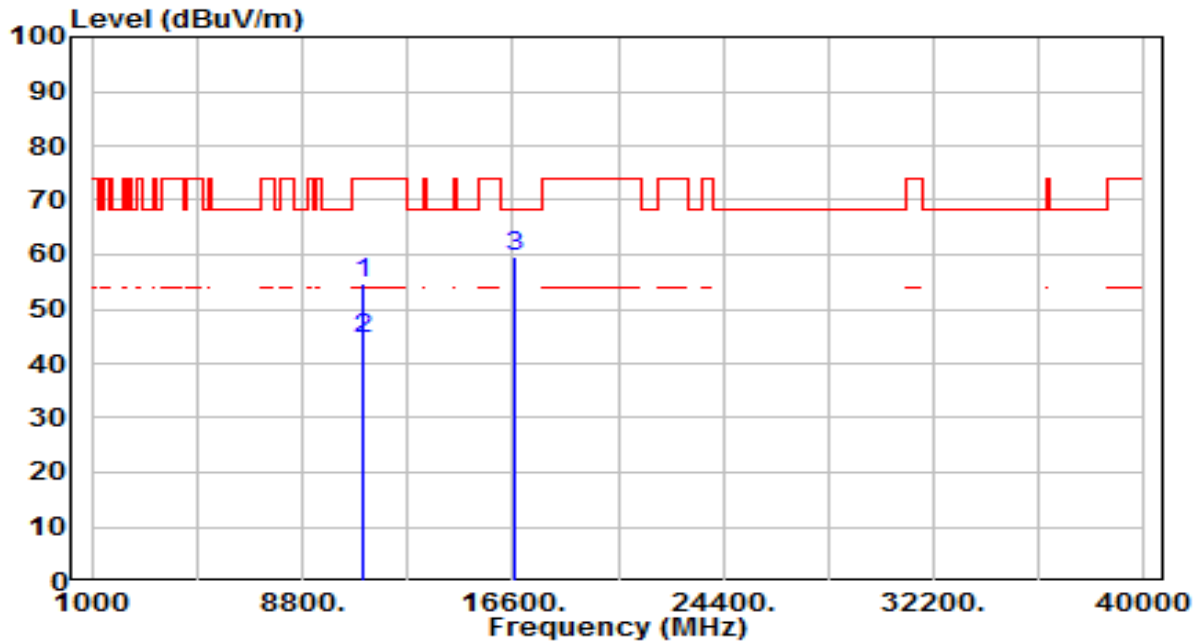


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11100.000	34.56	20.66	55.22	-18.78	74.00	200	212	Peak
2	*	11100.000	24.10	20.66	44.76	-9.24	54.00	200	212	Average
3	*	16650.000	36.63	23.90	60.53	-7.67	68.20	200	336	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band3_CH 110_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

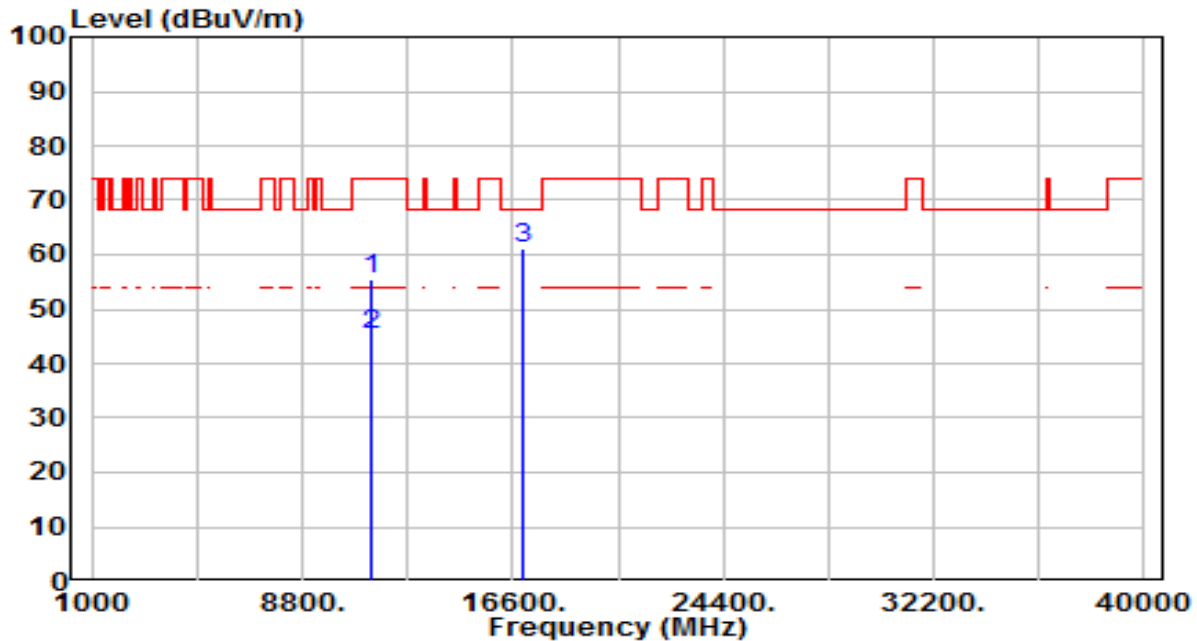


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11100.000	34.12	20.66	54.77	-19.23	74.00	200	112	Peak
2	*	11100.000	23.80	20.66	44.46	-9.54	54.00	200	112	Average
3	*	16650.000	35.82	23.90	59.72	-8.48	68.20	200	350	Peak

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band3_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

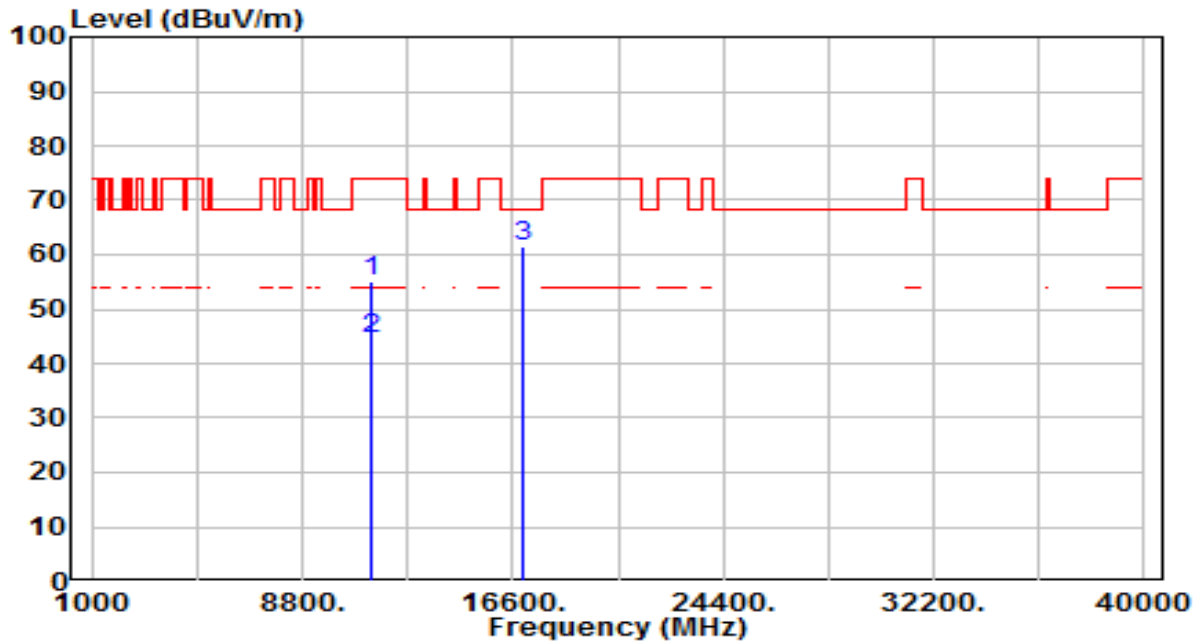


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	34.29	21.21	55.49	-18.51	74.00	200	41	Peak
2	*	11340.000	23.90	21.21	45.11	-8.89	54.00	200	41	Average
3	*	17010.000	34.74	26.31	61.05	-7.15	68.20	200	289	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band3_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

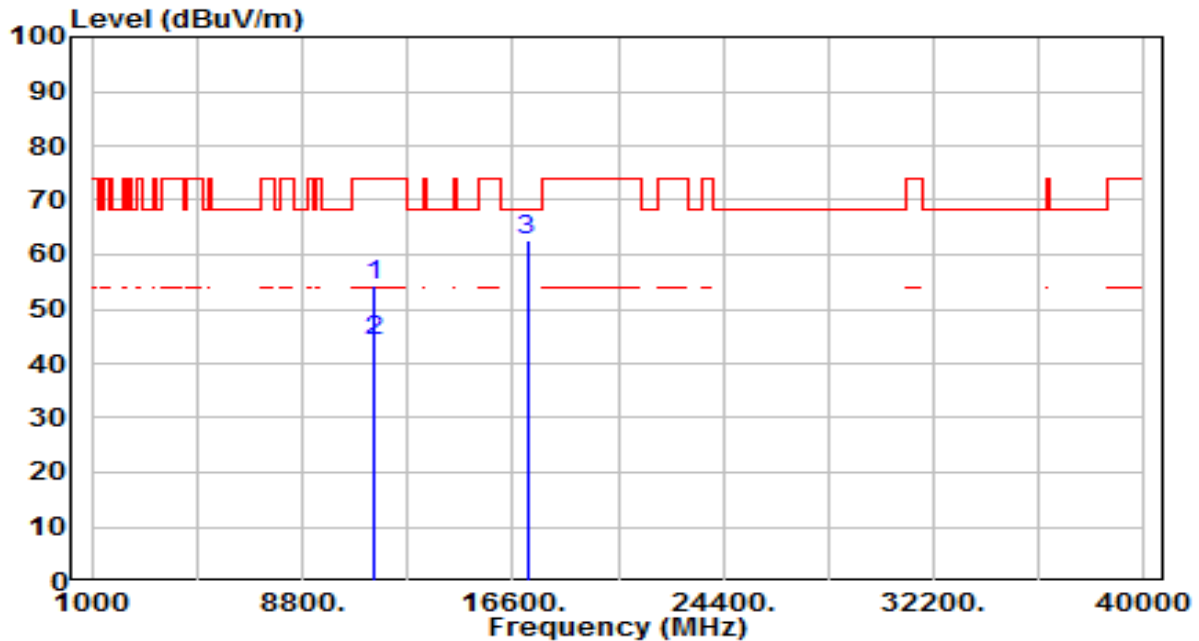


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	33.81	21.21	55.02	-18.98	74.00	200	226	Peak
2	*	11340.000	23.40	21.21	44.61	-9.39	54.00	200	226	Average
3	*	17010.000	35.19	26.31	61.51	-6.69	68.20	200	237	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band3_CH 142_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

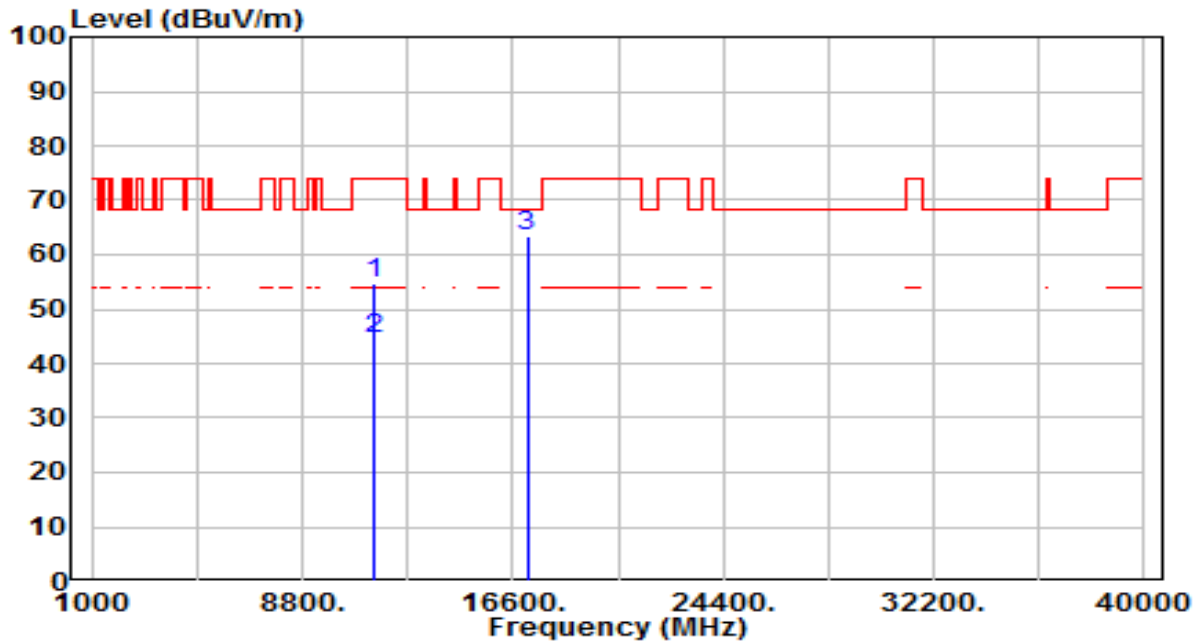


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	33.17	21.35	54.51	-19.49	74.00	200	333	Peak
2	*	11420.000	22.80	21.35	44.15	-9.85	54.00	200	333	Average
3	*	17130.000	35.40	27.21	62.61	-5.59	68.20	200	290	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band3_CH 142_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

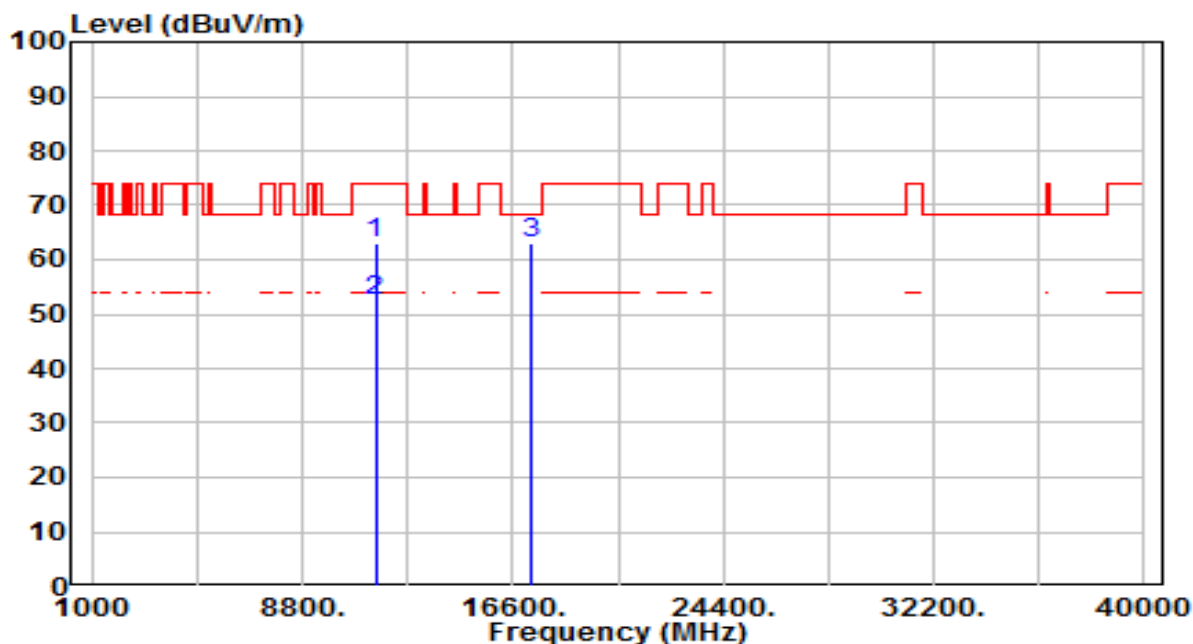


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	33.38	21.35	54.72	-19.28	74.00	200	340	Peak
2	*	11420.000	23.00	21.35	44.35	-9.65	54.00	200	340	Average
3	*	17130.000	36.16	27.21	63.38	-4.82	68.20	200	102	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band4_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

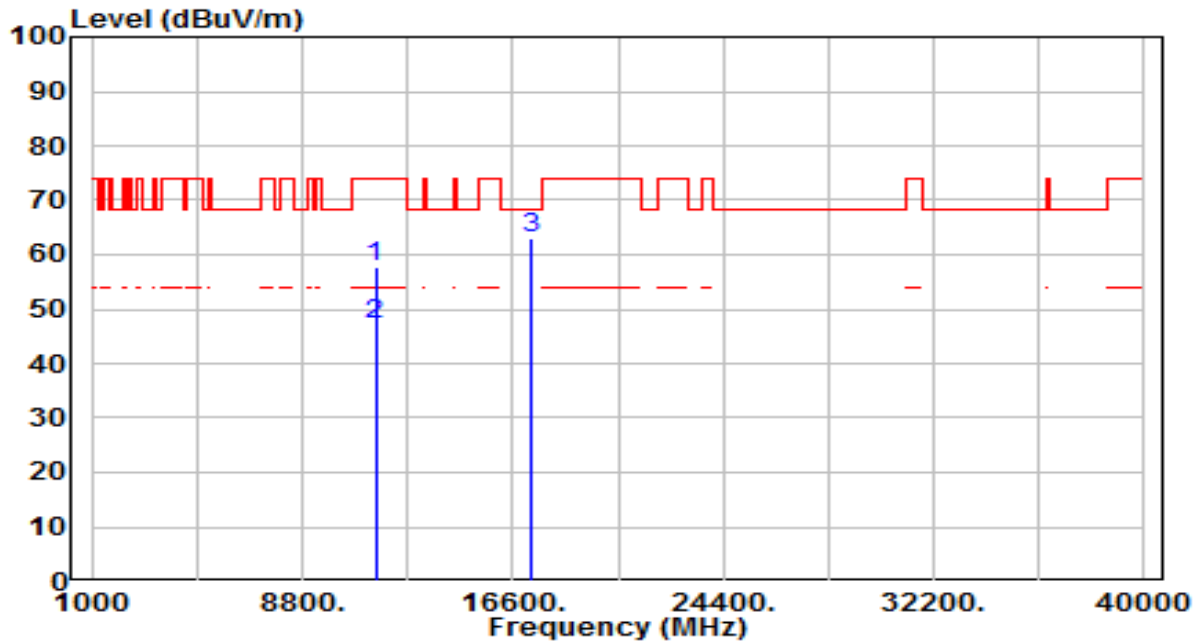


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	41.59	21.46	63.05	-10.95	74.00	200	271	Peak
2	*	11510.000	31.10	21.46	52.56	-1.44	54.00	200	271	Average
3	*	17265.000	34.90	28.30	63.21	-4.99	68.20	200	359	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band4_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

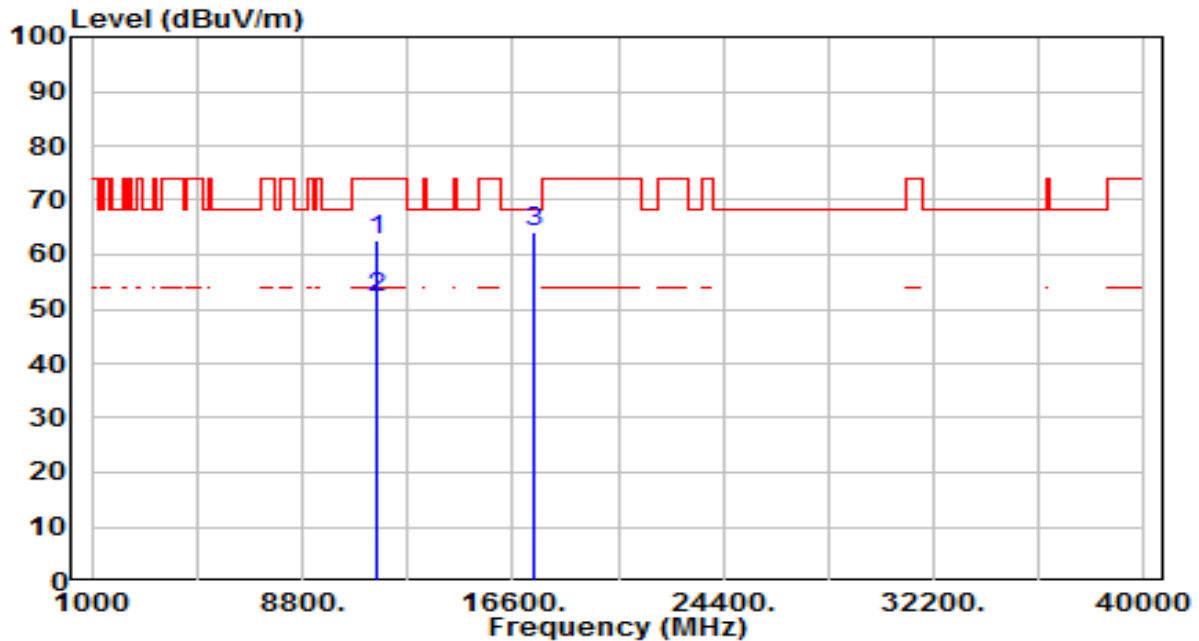


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	36.15	21.46	57.61	-16.39	74.00	200	285	Peak
2	*	11510.000	25.70	21.46	47.16	-6.84	54.00	200	285	Average
3	*	17265.000	34.90	28.30	63.20	-5.00	68.20	200	343	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band4_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

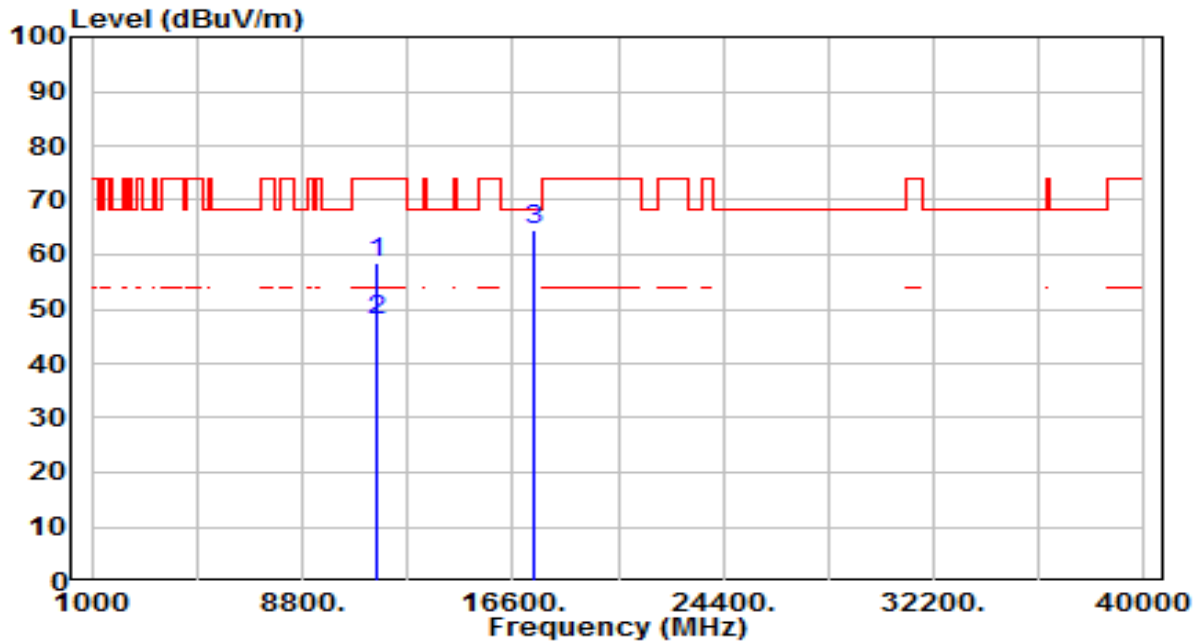


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	41.20	21.29	62.49	-11.51	74.00	200	265	Peak
2	*	11590.000	30.80	21.29	52.09	-1.91	54.00	200	265	Average
3	*	17385.000	35.08	29.22	64.30	-3.90	68.20	200	63	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_Band4_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

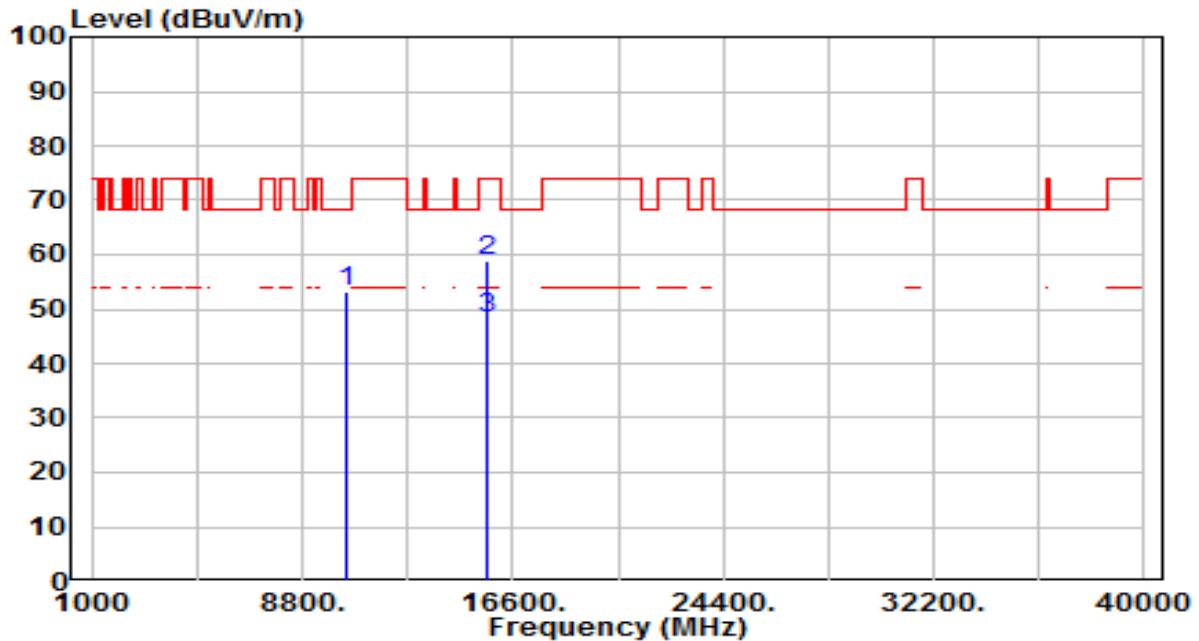


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	37.24	21.29	58.53	-15.47	74.00	200	130	Peak
2	*	11590.000	26.80	21.29	48.09	-5.91	54.00	200	130	Average
3	*	17385.000	35.48	29.22	64.70	-3.50	68.20	200	35	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

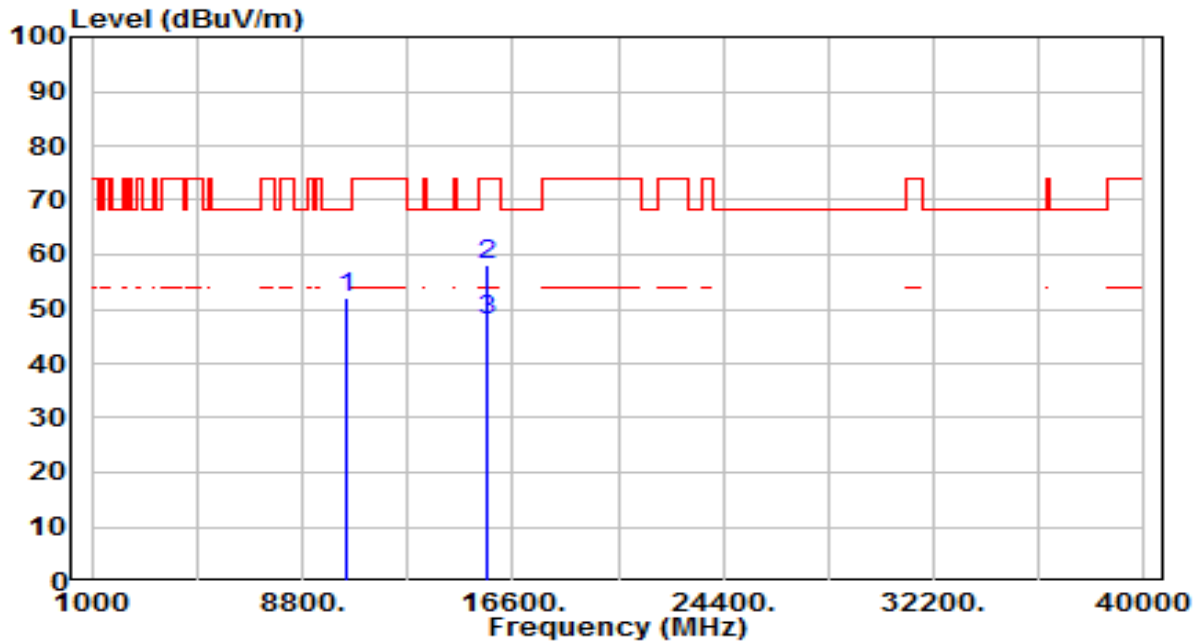


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	34.01	19.23	53.25	-14.95	68.20	200	212	Peak
2		15630.000	36.69	22.02	58.71	-15.29	74.00	200	16	Peak
3	*	15630.000	26.30	22.02	48.32	-5.68	54.00	200	16	Average

Note:

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

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

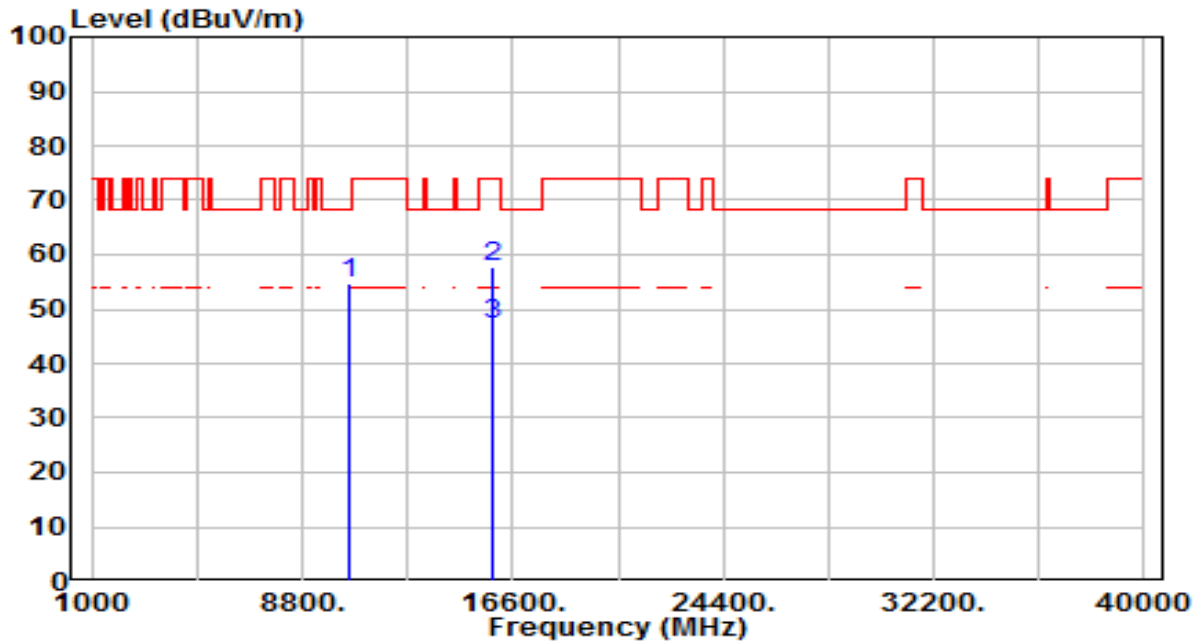


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10420.000	32.84	19.23	52.07	-16.13	68.20	200	113	Peak
2	*	15630.000	36.22	22.02	58.24	-15.76	74.00	200	252	Peak
3	*	15630.000	25.80	22.02	47.82	-6.18	54.00	200	252	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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

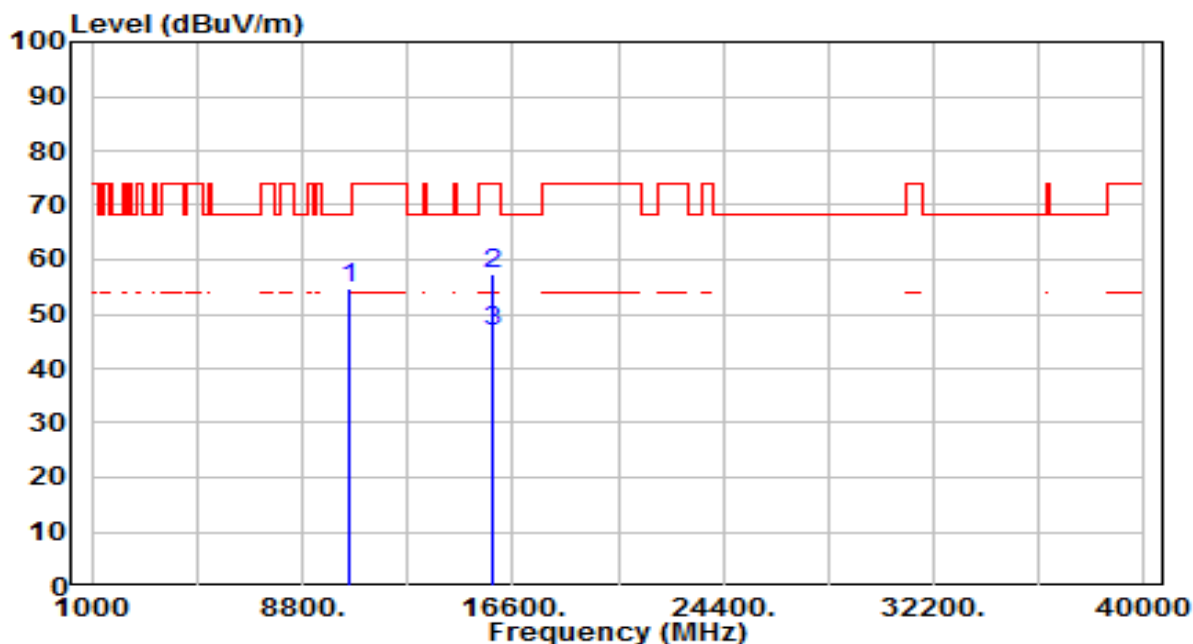


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	35.04	19.74	54.78	-13.42	68.20	200	207	Peak
2		15870.000	35.93	21.61	57.55	-16.45	74.00	200	64	Peak
3	*	15870.000	25.50	21.61	47.11	-6.89	54.00	200	64	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

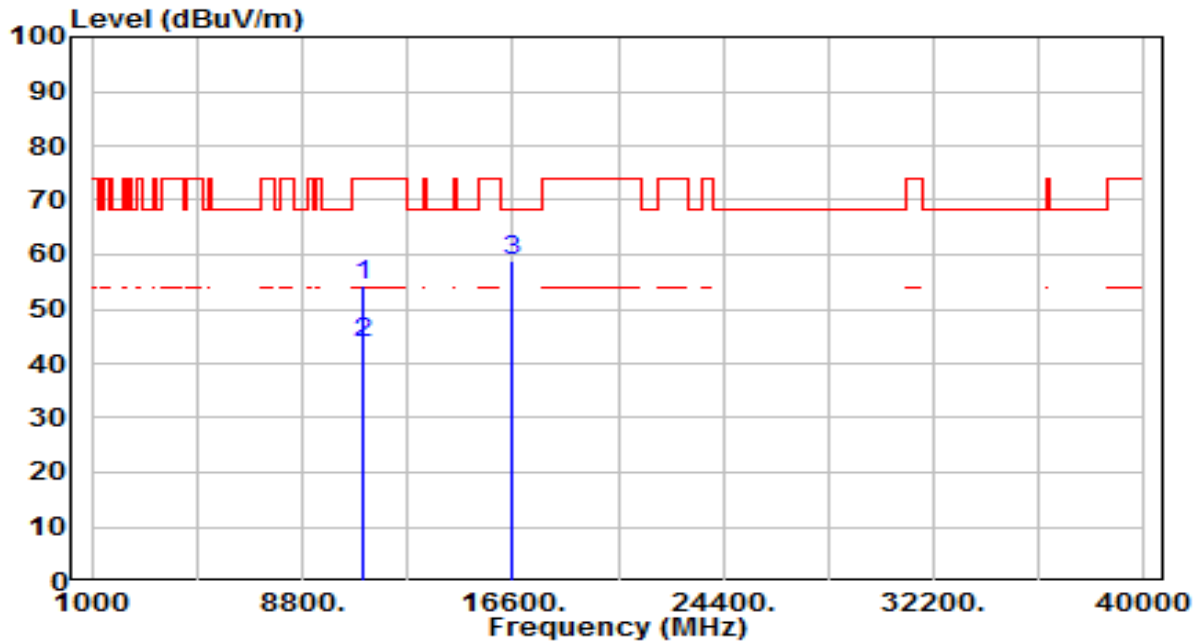


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	35.15	19.74	54.90	-13.30	68.20	200	350	Peak
2		15870.000	35.67	21.61	57.28	-16.72	74.00	200	74	Peak
3	*	15870.000	25.30	21.61	46.91	-7.09	54.00	200	74	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

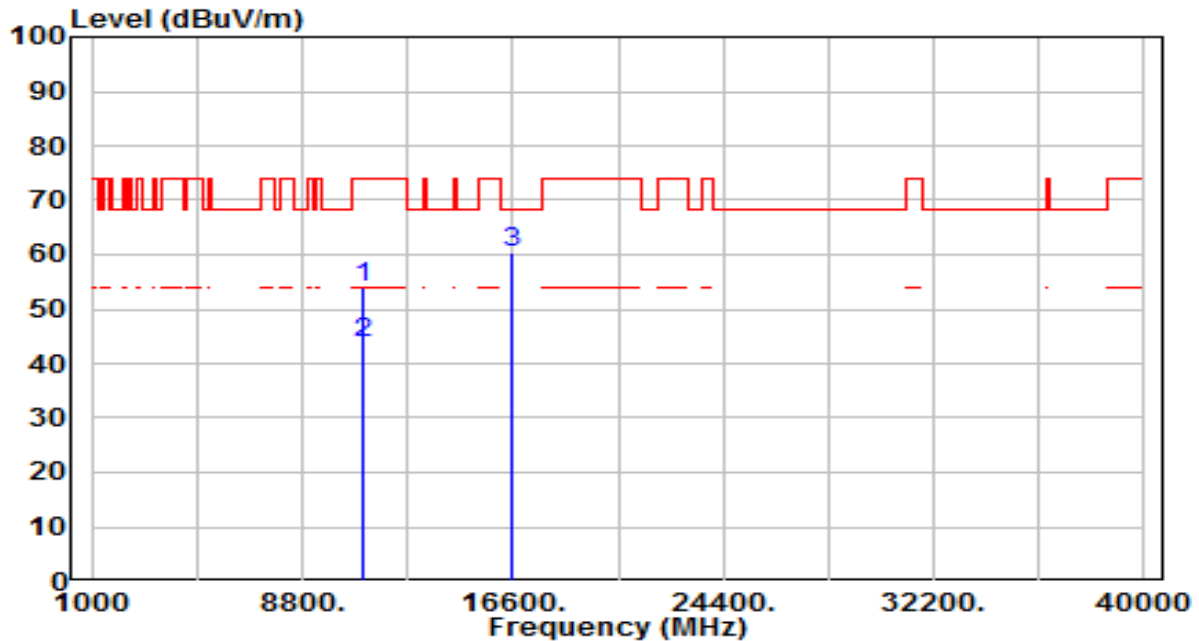


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	33.64	20.57	54.21	-19.79	74.00	200	49	Peak
2	*	11060.000	23.20	20.57	43.77	-10.23	54.00	200	49	Average
3	*	16590.000	35.42	23.50	58.92	-9.28	68.20	200	10	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

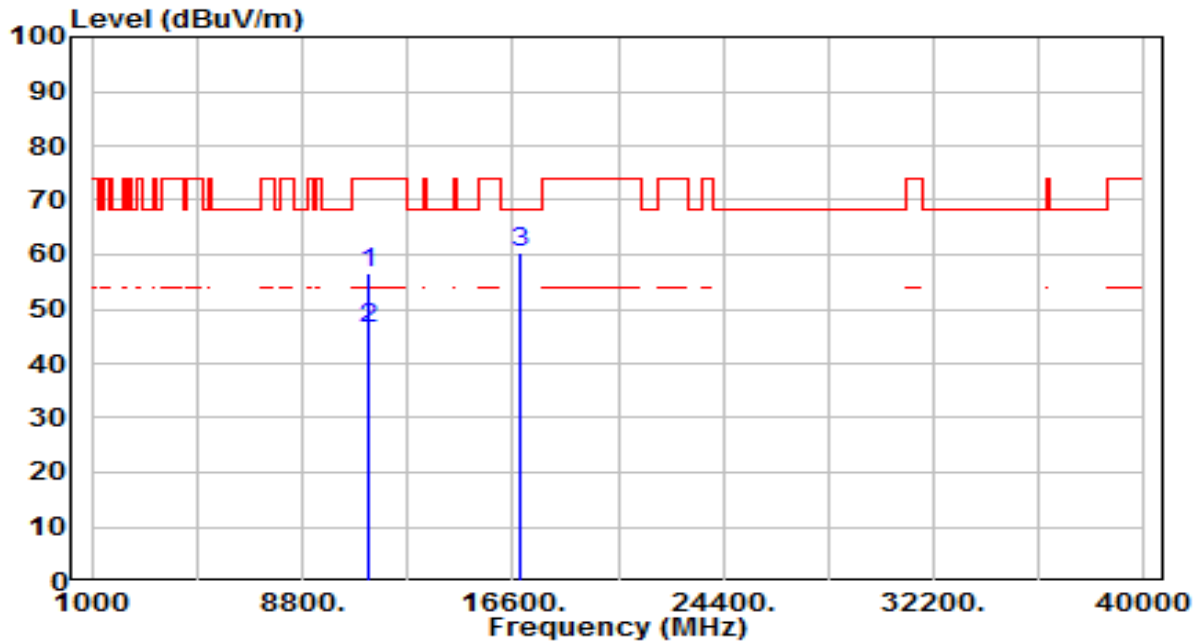


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	33.57	20.57	54.14	-19.86	74.00	200	155	Peak
2	*	11060.000	23.10	20.57	43.67	-10.33	54.00	200	155	Average
3	*	16590.000	36.77	23.50	60.28	-7.92	68.20	200	18	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-80MHz_TX_Band3_CH 122_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

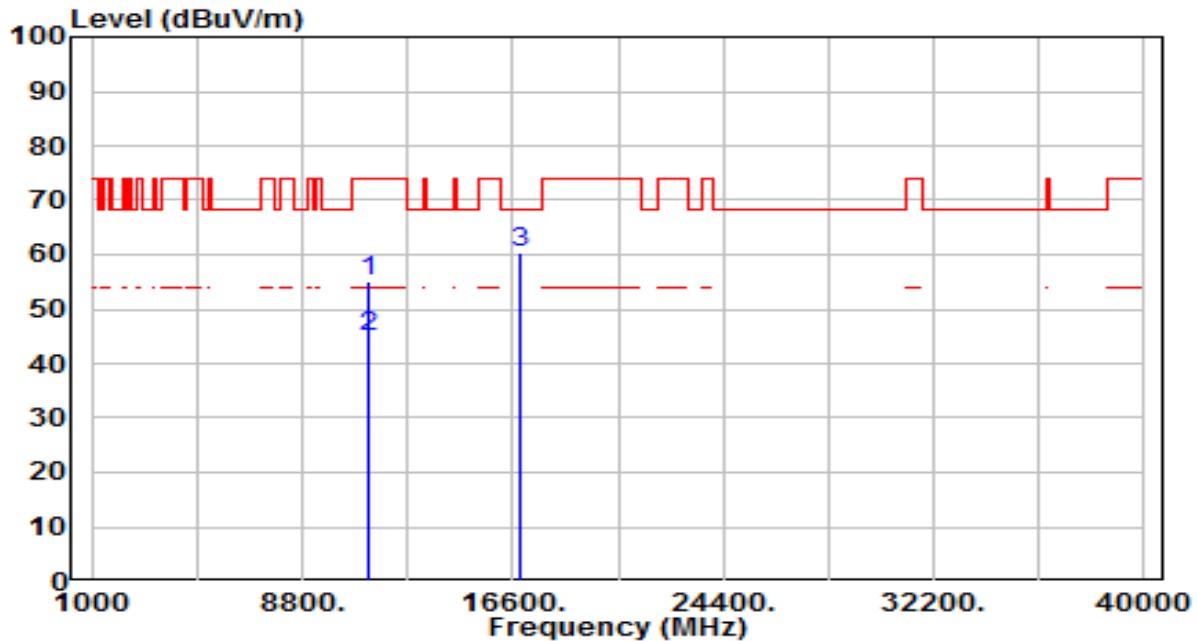


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	35.76	20.96	56.72	-17.28	74.00	200	135	Peak
2	*	11220.000	25.30	20.96	46.26	-7.74	54.00	200	135	Average
3	*	16830.000	35.08	25.13	60.21	-7.99	68.20	200	160	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-80MHz_TX_Band3_CH 122_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

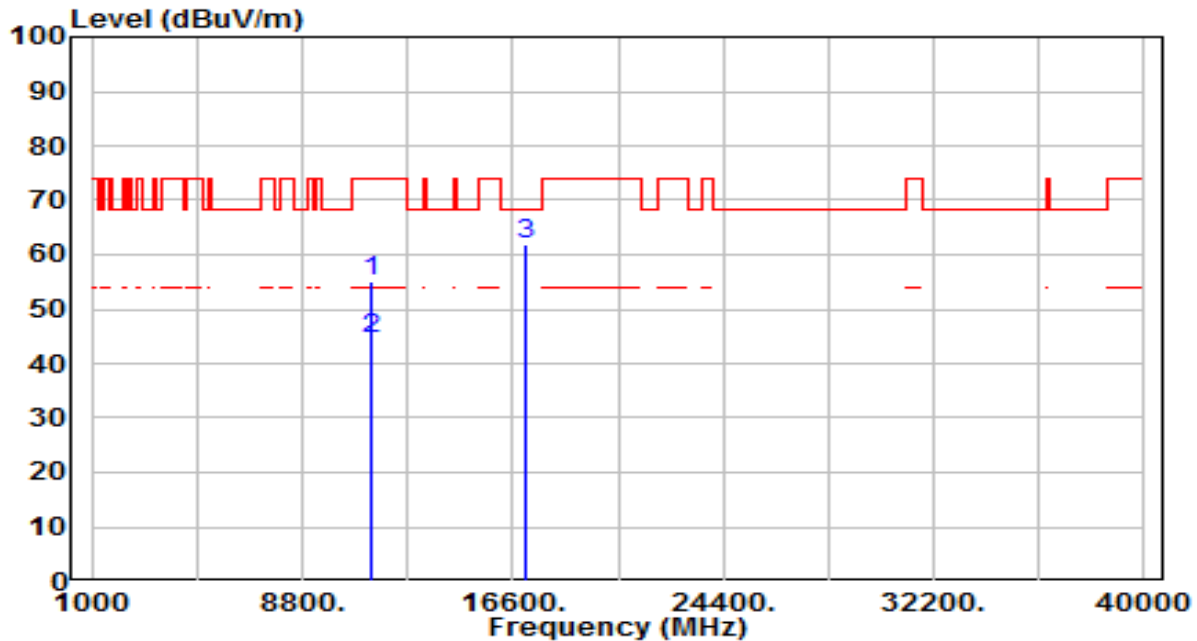


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	34.22	20.96	55.18	-18.82	74.00	200	298	Peak
2	*	11220.000	23.90	20.96	44.86	-9.14	54.00	200	298	Average
3	*	16830.000	35.38	25.13	60.51	-7.69	68.20	200	232	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-80MHz_TX_Band3_CH 138_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

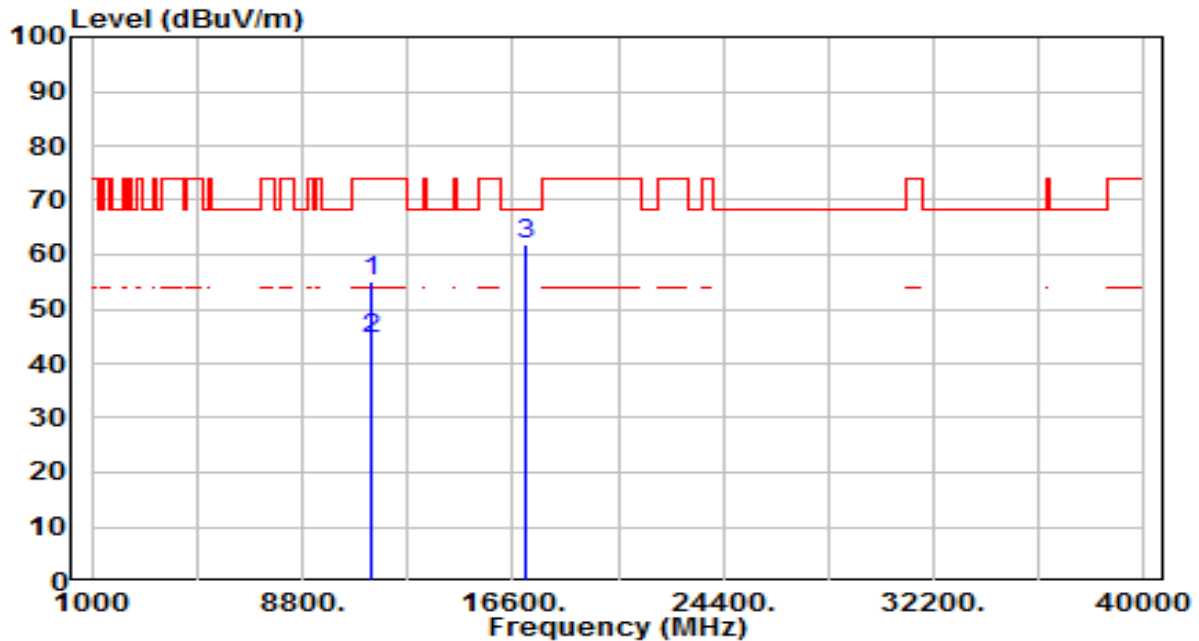


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	33.65	21.28	54.93	-19.07	74.00	200	32	Peak
2	*	11380.000	23.30	21.28	44.58	-9.42	54.00	200	32	Average
3	*	17070.000	35.02	26.76	61.78	-6.42	68.20	200	182	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-80MHz_TX_Band3_CH 138_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

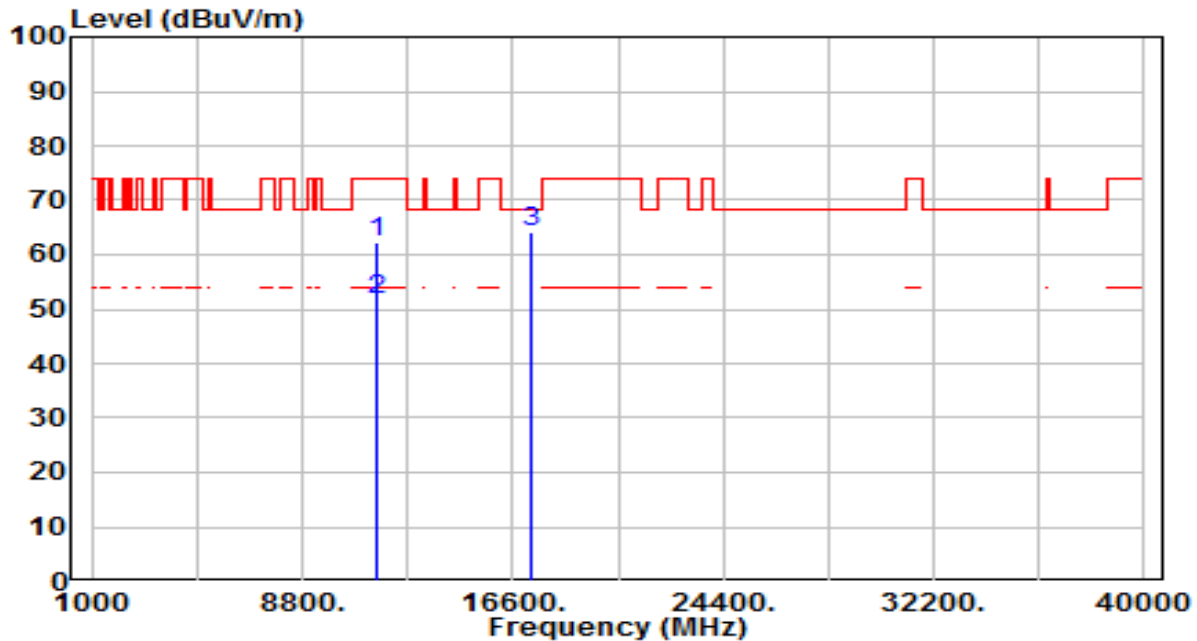


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	33.85	21.28	55.13	-18.87	74.00	200	265	Peak
2	*	11380.000	23.40	21.28	44.68	-9.32	54.00	200	265	Average
3	*	17070.000	35.20	26.76	61.96	-6.24	68.20	200	144	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

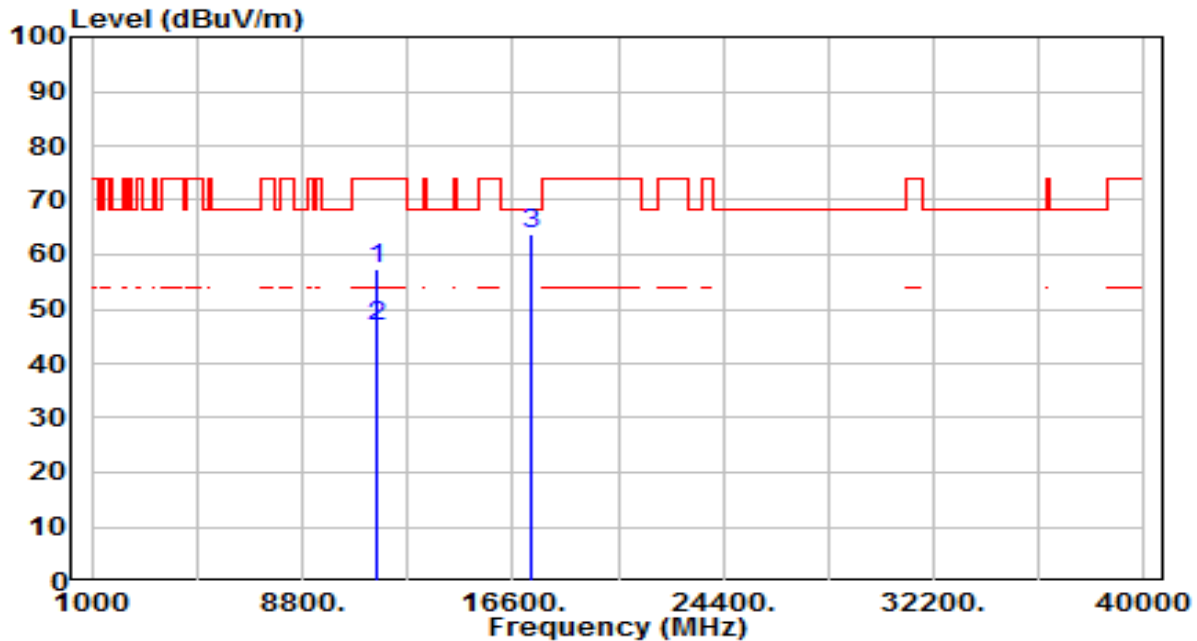


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	40.72	21.38	62.10	-11.90	74.00	200	271	Peak
2	*	11550.000	30.30	21.38	51.68	-2.32	54.00	200	271	Average
3	*	17325.000	35.40	28.78	64.18	-4.02	68.20	200	35	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

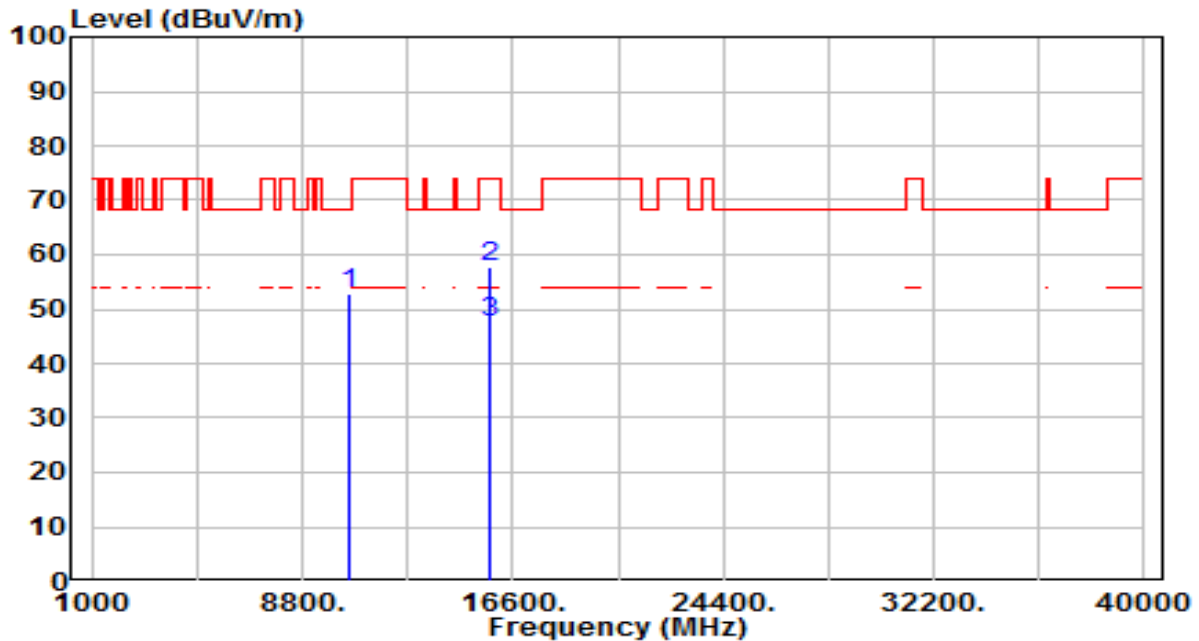


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	36.03	21.38	57.41	-16.59	74.00	200	292	Peak
2	*	11550.000	25.60	21.38	46.98	-7.02	54.00	200	292	Average
3	*	17325.000	35.00	28.78	63.79	-4.41	68.20	200	229	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

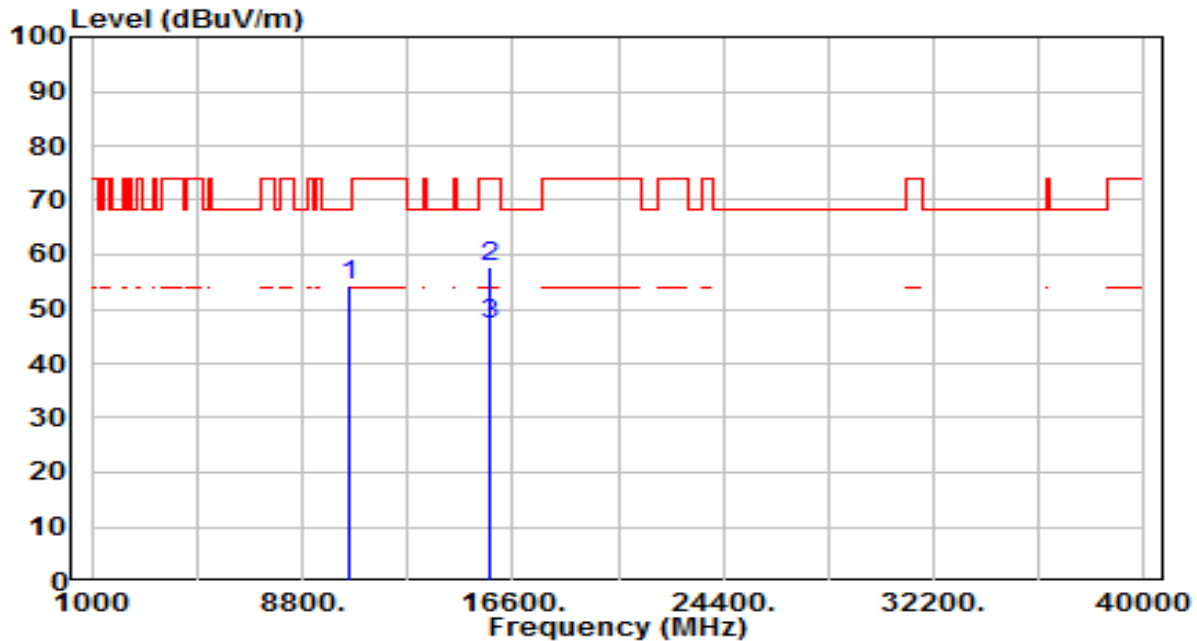


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	33.38	19.61	52.98	-15.22	68.20	200	354	Peak
2		15750.000	35.93	21.79	57.72	-16.28	74.00	200	357	Peak
3	*	15750.000	25.60	21.79	47.39	-6.61	54.00	200	357	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

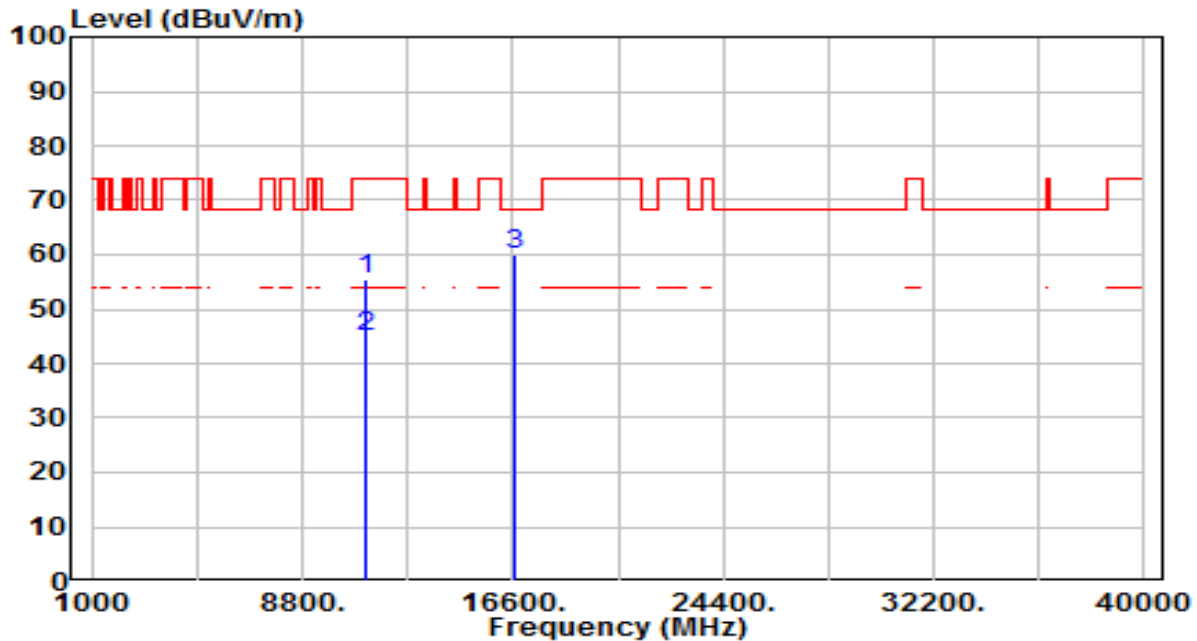


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	34.89	19.61	54.50	-13.70	68.20	200	138	Peak
2		15750.000	35.90	21.79	57.69	-16.31	74.00	200	258	Peak
3	*	15750.000	25.40	21.79	47.19	-6.81	54.00	200	258	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).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

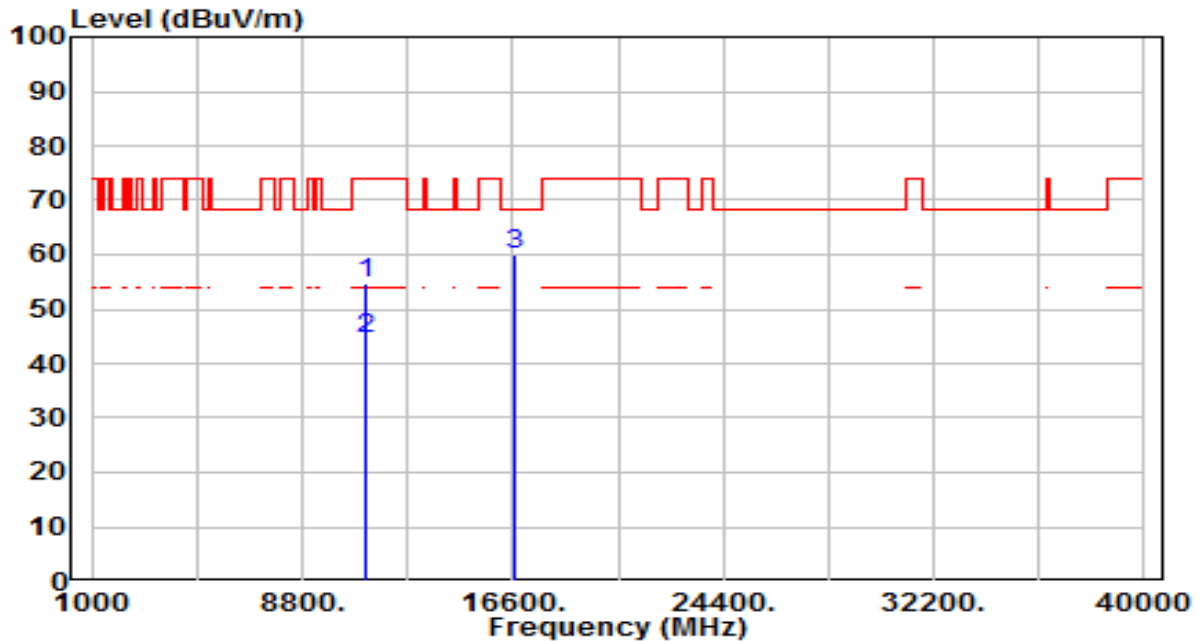


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	34.54	20.76	55.30	-18.70	74.00	200	114	Peak
2	*	11140.000	24.10	20.76	44.86	-9.14	54.00	200	114	Average
3	*	16710.000	35.63	24.31	59.93	-8.27	68.20	200	292	Peak

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	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /63%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	34.13	20.76	54.89	-19.11	74.00	200	0	Peak
2	*	11140.000	23.70	20.76	44.46	-9.54	54.00	200	0	Average
3	*	16710.000	35.59	24.31	59.90	-8.30	68.20	200	231	Peak

Note:

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

7.9. Radiated Restricted Band Edge Measurement

7.9.1. Test Limit

For 15.205 requirement:

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

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

For 15.407(b) requirement:

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

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

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

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

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

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

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

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

7.9.2.Test Procedure Used

KDB 789033 D02v02r01- Section G

7.9.3.Test Setting

Peak Measurements above 1GHz

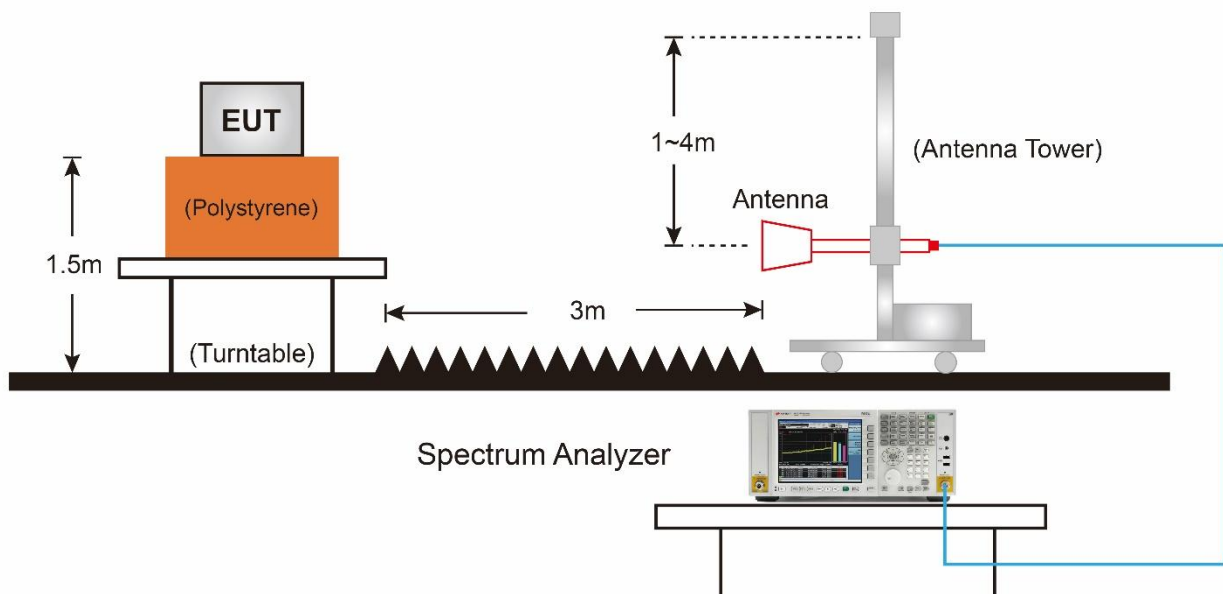
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold

7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

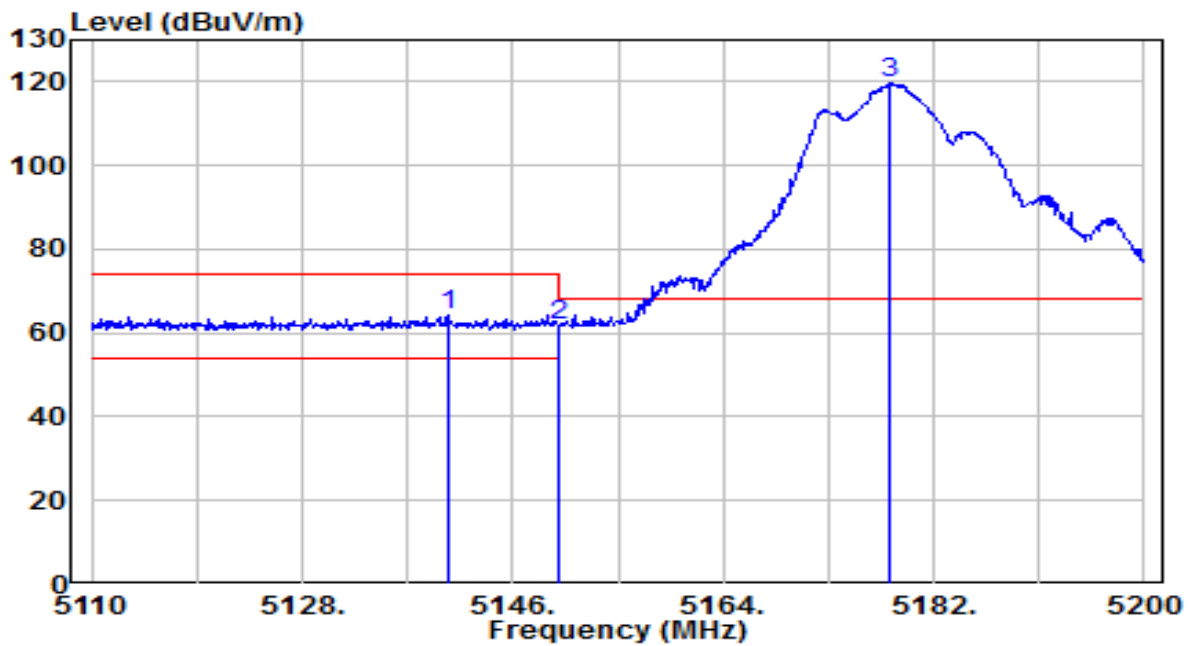
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW If the EUT is configured to transmit with duty cycle $\geq 98\%$, set $VBW \leq RBW/100$ (i.e., 10 kHz) but not less than 10 Hz. If the EUT duty cycle is $< 98\%$, set $VBW \geq 1/T$.
4. Detector = Peak
5. Sweep time = auto
6. Allow max hold to run for at least 50 traces if the transmitted signal is continuous or has at least 98% duty cycle. For lower duty cycles, increase the minimum number of traces by a factor of $1/x$, where x is the duty cycle.

7.9.4.Test Setup



7.9.5. Test Result

EUT	AX6000 Wi-Fi 6 SOHO Router	Date of Test	2025-05-16
Factor	BBHA 9120D	Temp. / Humidity	24°C /58%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11a_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5140.600	59.24	5.05	64.28	-9.72	74.00	160	250	Peak
2		5150.000	56.78	5.06	61.84	-12.16	74.00	160	250	Peak
3		5178.310	114.48	5.10	119.58	N/A	N/A	160	250	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.