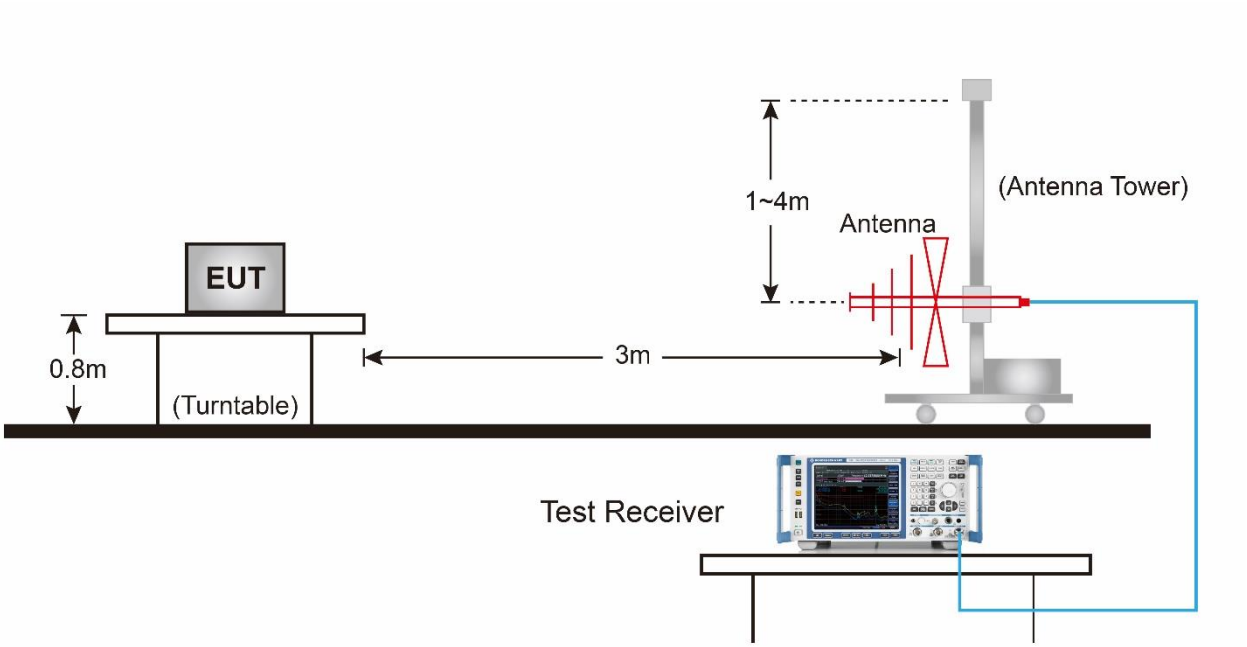
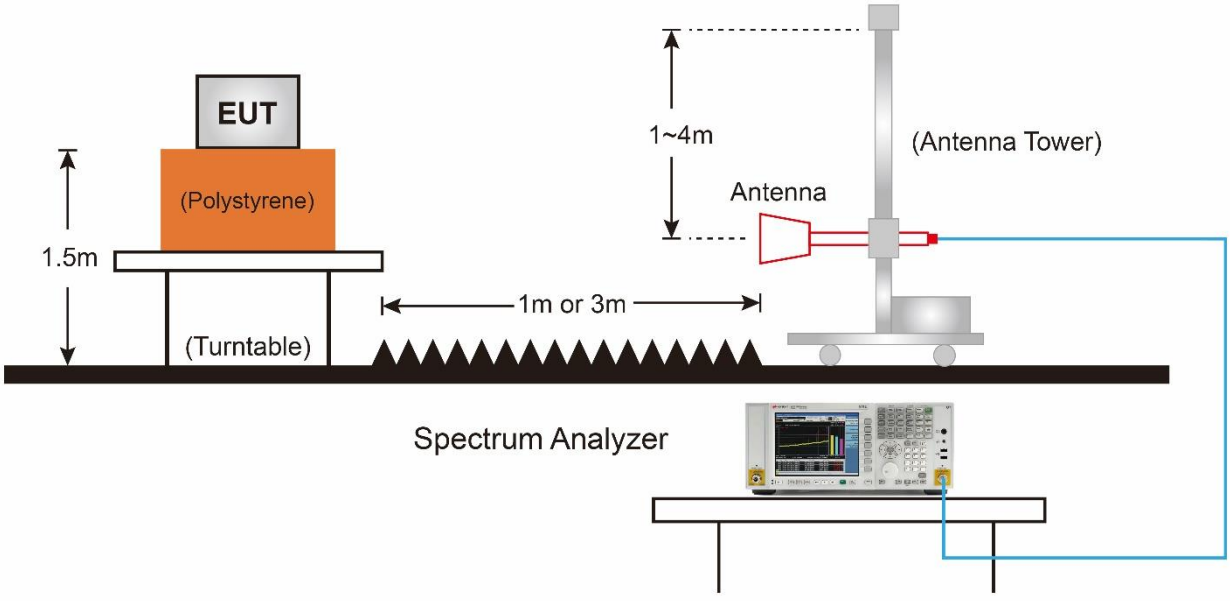
7.8.4.Test Setup

Below 1GHz Test Setup:

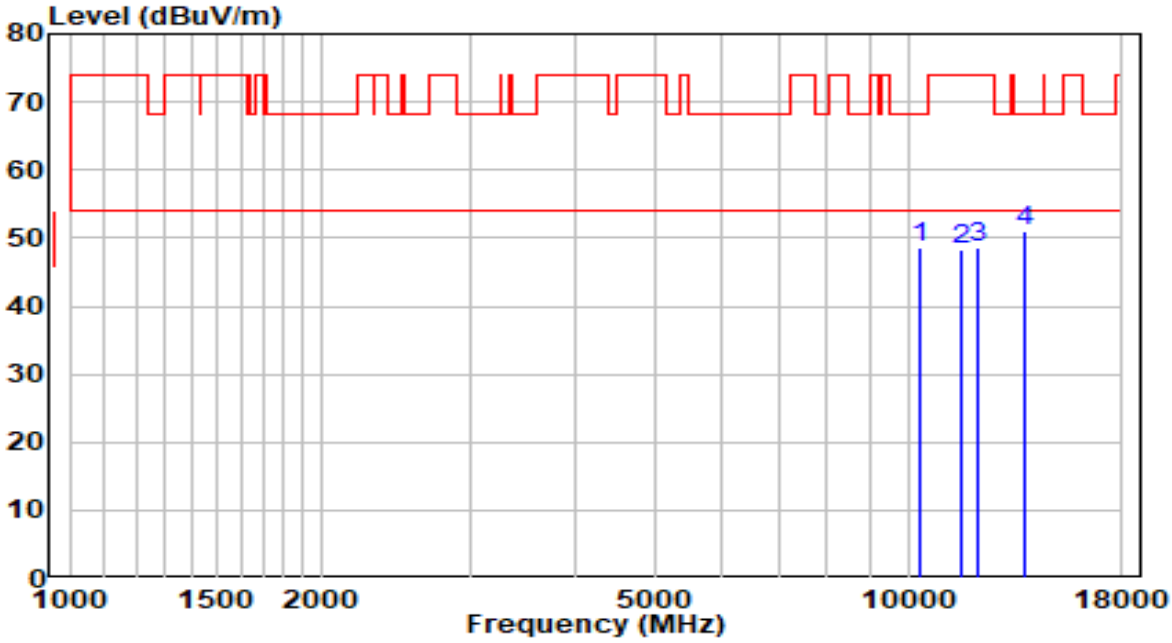


Above 1GHz Test Setup:



7.8.5.Test Result

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5180MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10358.500	30.59	18.00	48.59	-19.61	68.20	Peak
2		11557.000	28.27	19.92	48.19	-25.81	74.00	Peak
3		12143.500	29.79	18.77	48.57	-25.43	74.00	Peak
4	*	13741.500	28.97	22.13	51.10	-17.10	68.20	Peak

Note:

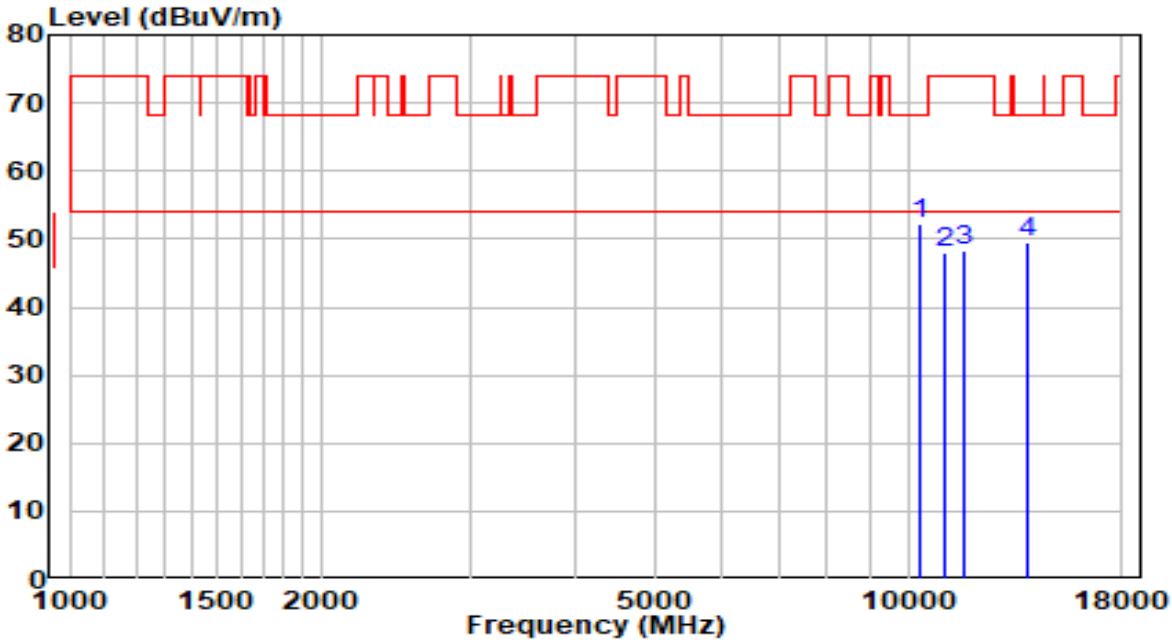
1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5180MHz	Test Voltage	By PC

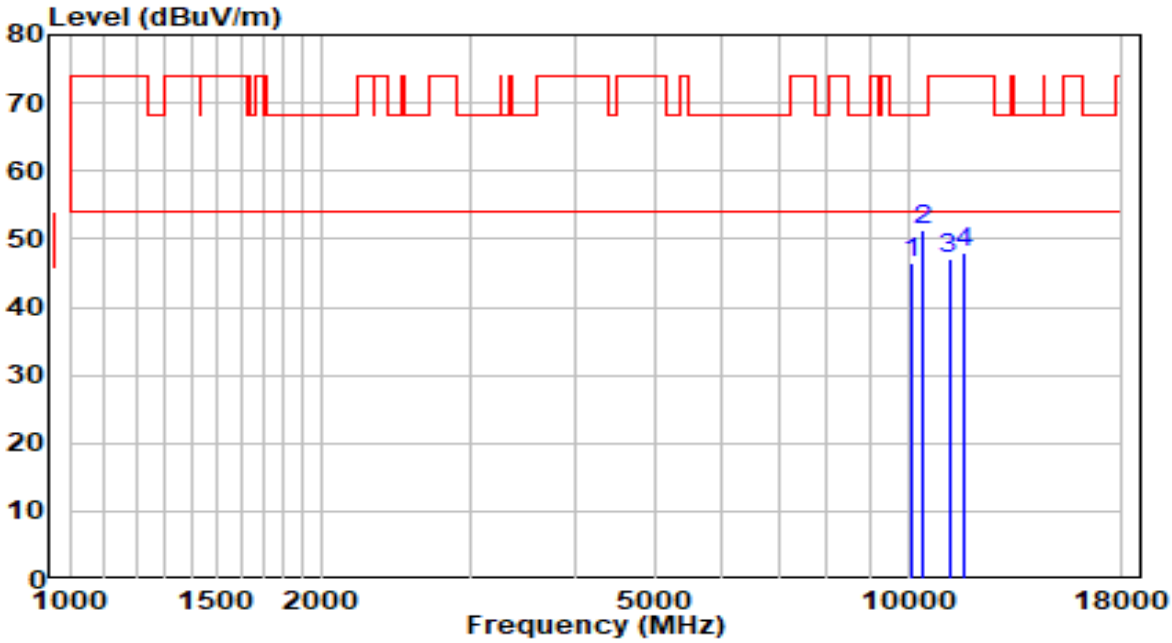


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	10367.000	34.23	18.04	52.26	-15.94	68.20	Peak
2		11064.000	28.59	19.38	47.97	-26.03	74.00	Peak
3		11650.500	28.73	19.71	48.44	-25.56	74.00	Peak
4		13877.500	27.20	22.28	49.49	-18.71	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5220MHz	Test Voltage	By PC

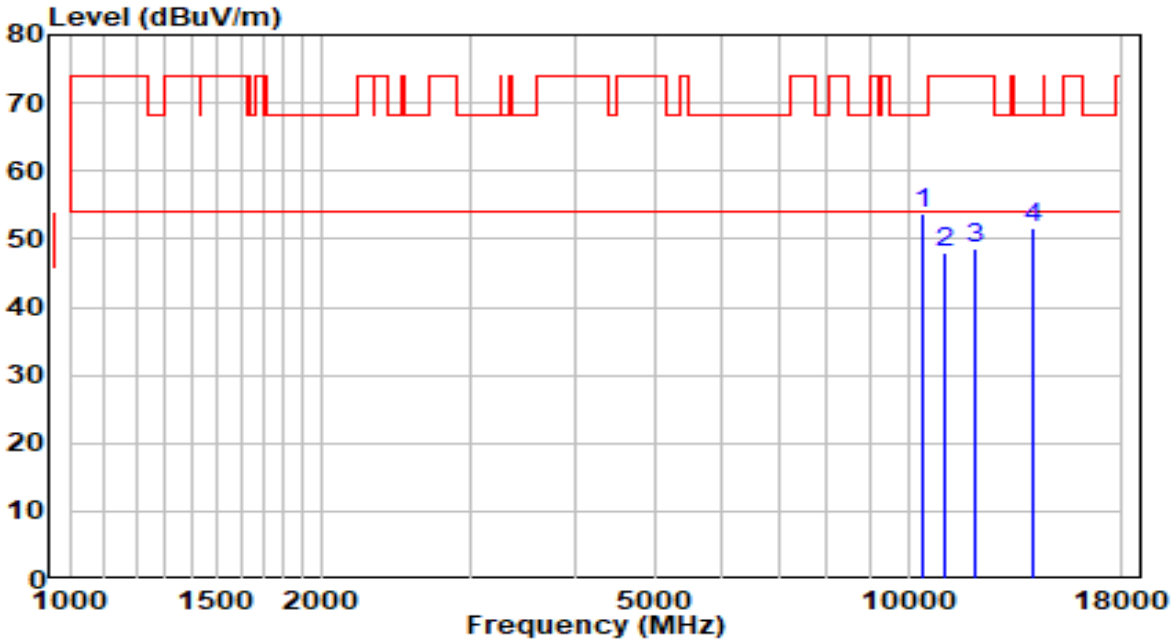


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10129.000	29.43	17.08	46.51	-21.69	68.20	Peak
2	*	10435.000	32.89	18.31	51.19	-17.01	68.20	Peak
3		11183.000	27.38	19.56	46.95	-27.05	74.00	Peak
4		11650.500	28.41	19.71	48.12	-25.88	74.00	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5220MHz	Test Voltage	By PC

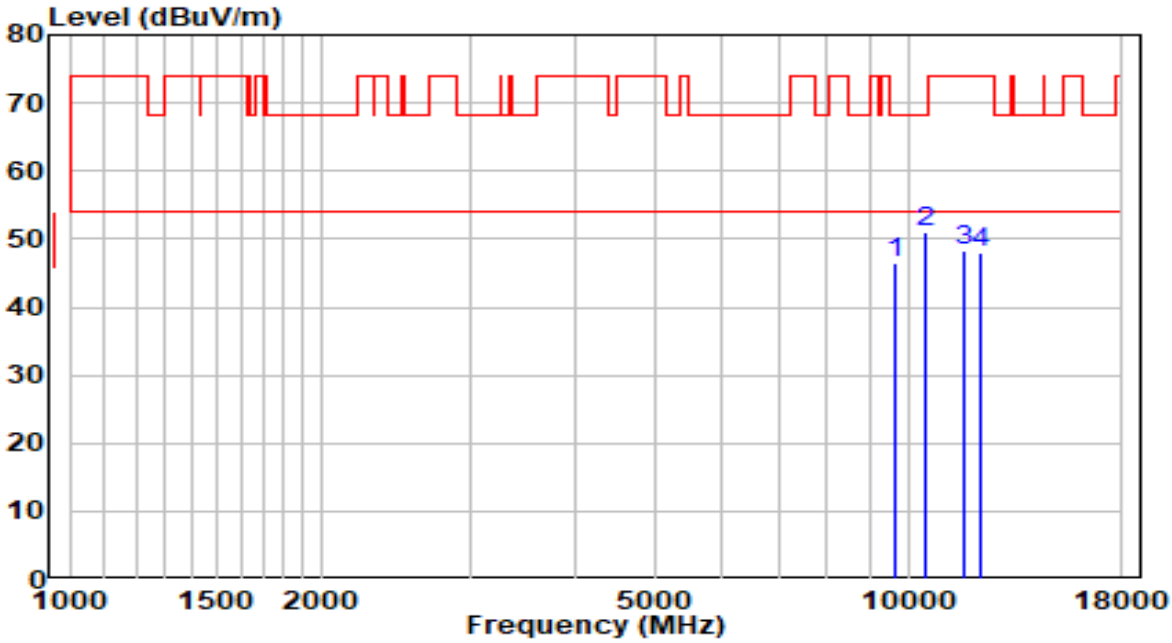


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	10443.500	35.42	18.34	53.76	-14.44	68.20	
2		11064.000	28.67	19.38	48.05	-25.95	74.00	
3		12024.500	29.68	18.89	48.57	-25.43	74.00	
4		14124.000	29.06	22.43	51.49	-16.71	68.20	

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5240MHz	Test Voltage	By PC

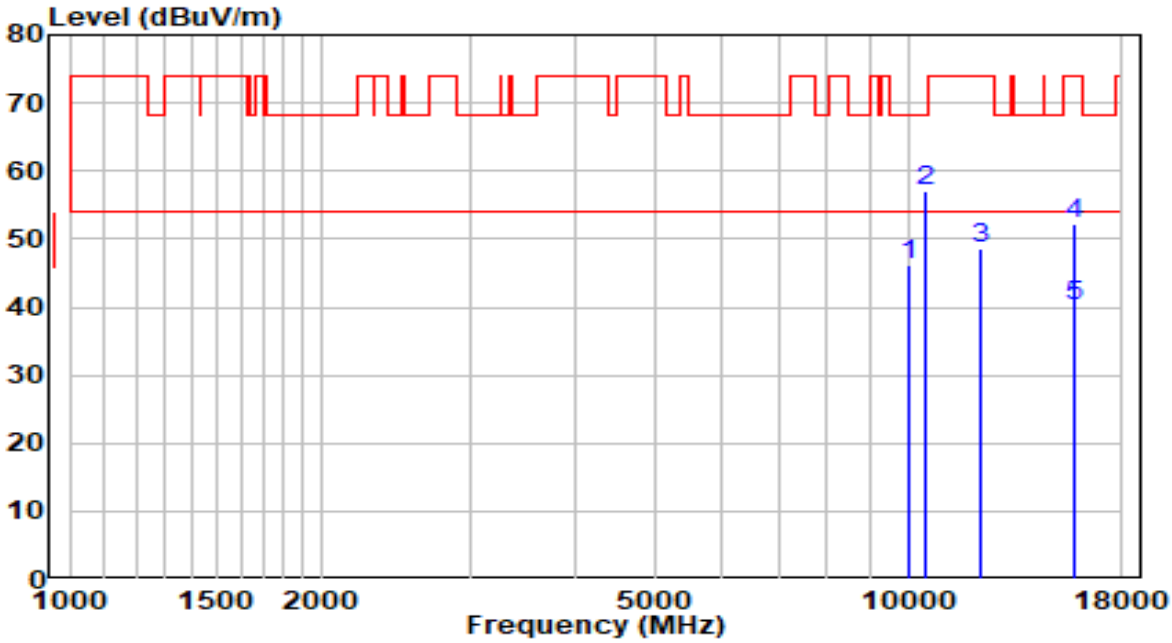


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9670.000	30.49	16.01	46.50	-21.70	68.20	Peak
2	*	10486.000	32.48	18.51	51.00	-17.20	68.20	Peak
3		11633.500	28.61	19.75	48.35	-25.65	74.00	Peak
4		12194.500	29.36	18.72	48.08	-25.92	74.00	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5240MHz	Test Voltage	By PC

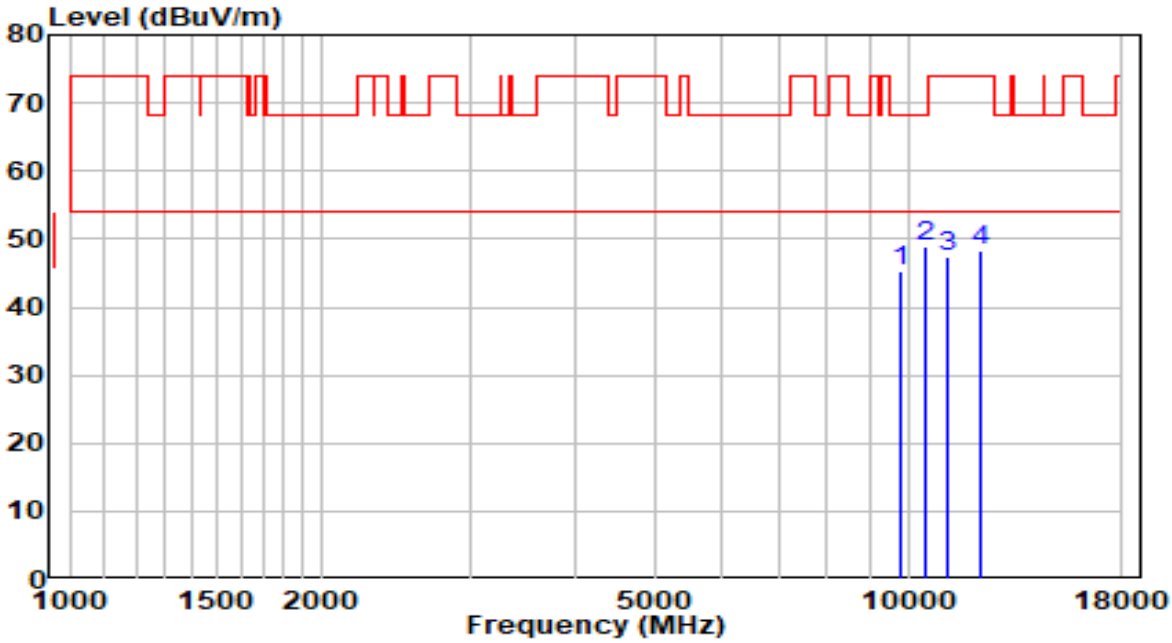


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10027.000	29.48	16.67	46.15	-22.05	68.20	Peak
2	*	10477.500	38.47	18.48	56.95	-11.25	68.20	Peak
3		12220.000	29.85	18.69	48.54	-25.46	74.00	Peak
4		15730.500	31.47	20.78	52.25	-21.75	74.00	Peak
5		15730.500	19.26	20.78	40.03	-13.97	54.00	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5260MHz	Test Voltage	By PC

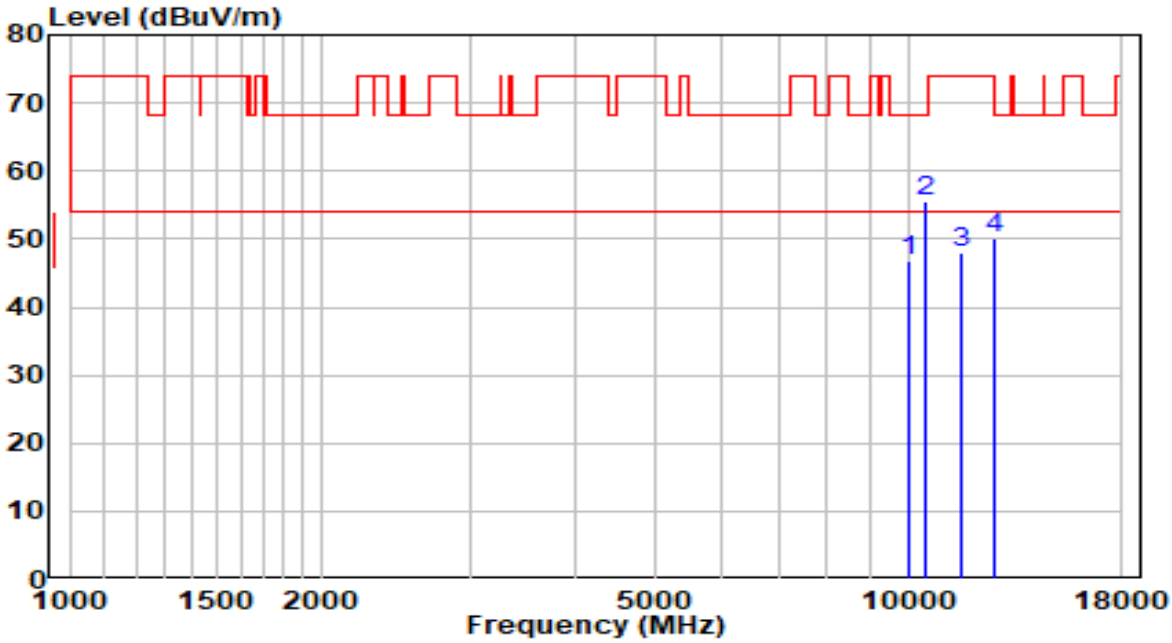


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9772.000	29.17	16.18	45.35	-22.85	68.20	Peak
2	*	10511.500	30.39	18.59	48.98	-19.22	68.20	Peak
3		11106.500	28.02	19.44	47.46	-26.54	74.00	Peak
4		12203.000	29.56	18.71	48.27	-25.73	74.00	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5260MHz	Test Voltage	By PC

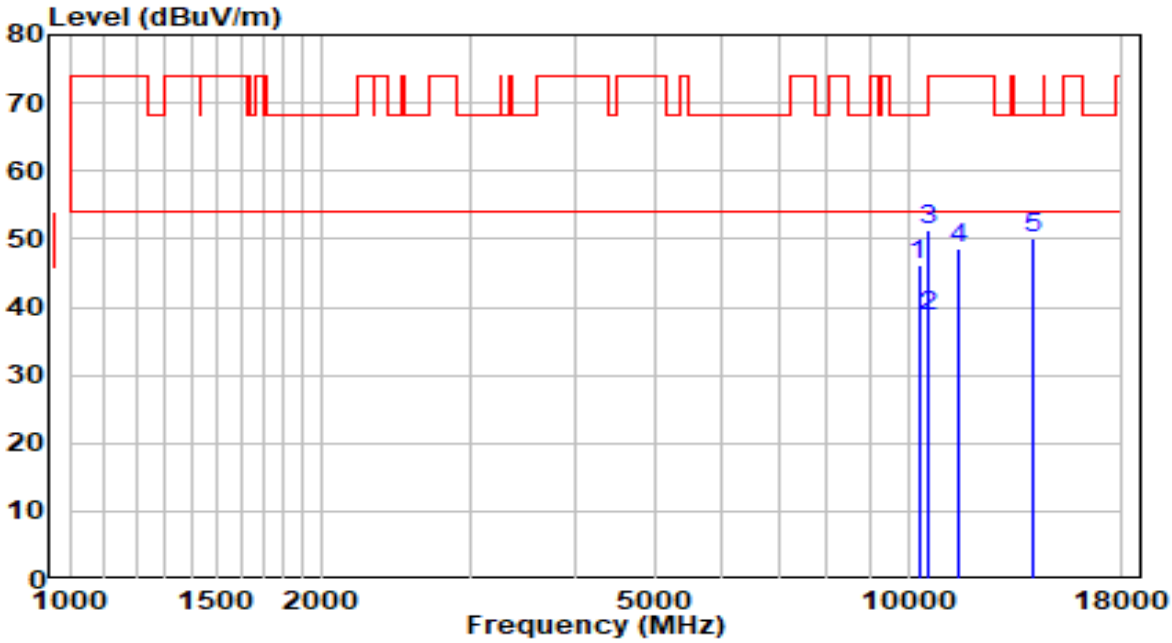


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10018.500	30.27	16.63	46.90	-21.30	68.20	Peak
2	*	10520.000	37.00	18.60	55.60	-12.60	68.20	Peak
3		11531.500	28.06	19.98	48.04	-25.96	74.00	Peak
4		12628.000	31.32	18.79	50.10	-23.90	74.00	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5300MHz	Test Voltage	By PC

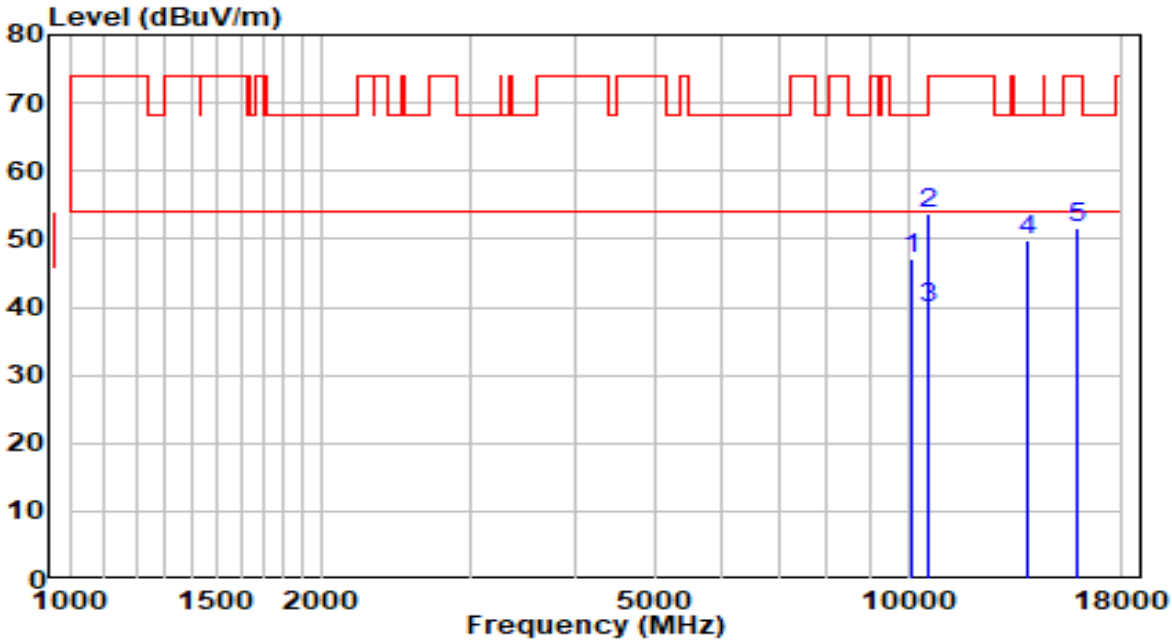


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10290.500	28.52	17.73	46.25	-21.95	68.20	Peak
2	*	10605.000	20.04	18.72	38.76	-15.24	54.00	Average
3		10605.000	32.54	18.72	51.26	-22.74	74.00	Peak
4		11514.500	28.55	20.02	48.56	-25.44	74.00	Peak
5		14056.000	27.62	22.42	50.04	-18.16	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5300MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10120.500	29.94	17.04	46.98	-21.22	68.20	Peak
2		10605.000	35.08	18.72	53.80	-20.20	74.00	Peak
3		10605.000	21.09	18.72	39.81	-34.19	74.00	Peak
4	*	13869.000	27.43	22.27	49.70	-18.50	68.20	Peak
5		15892.000	31.35	20.38	51.73	-22.27	74.00	Peak

Note:

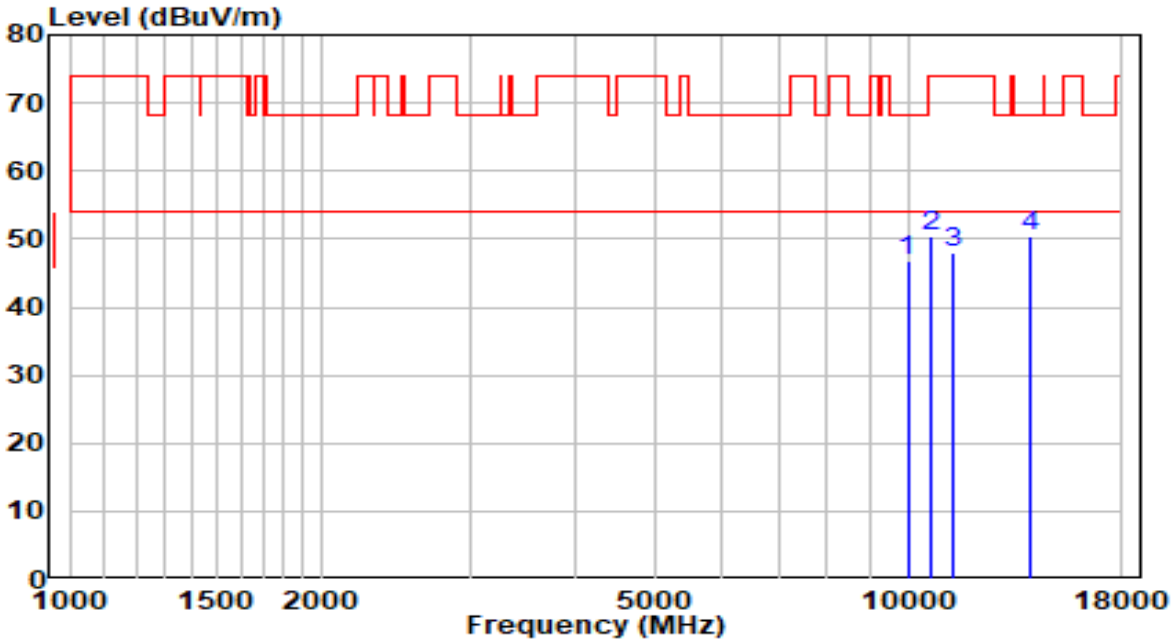
1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5320MHz	Test Voltage	By PC

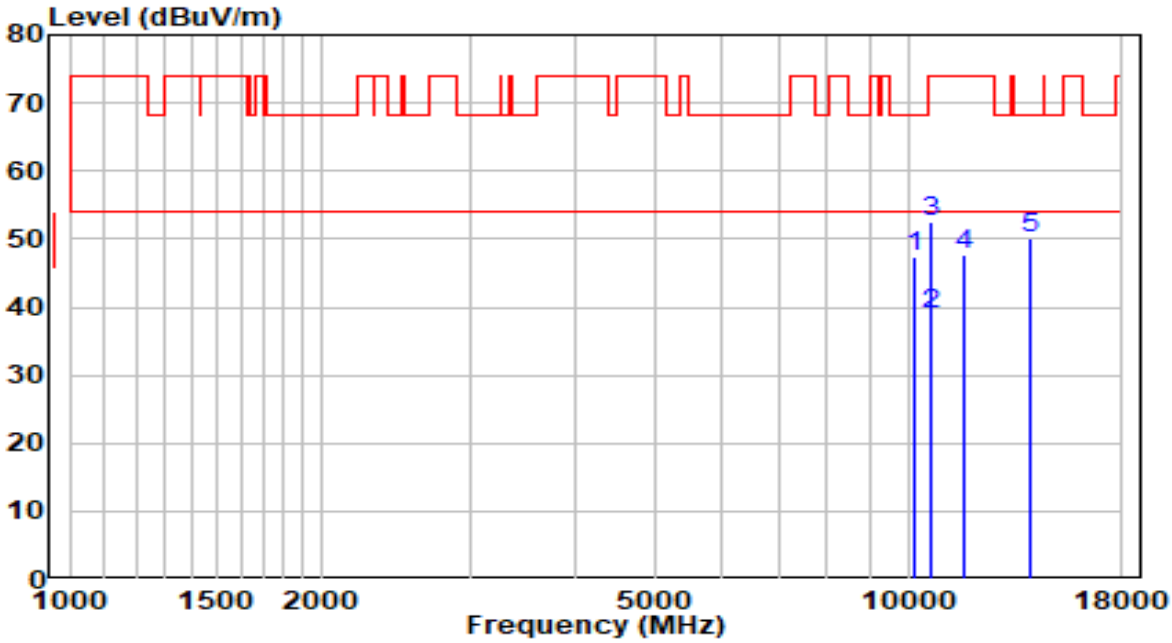


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9984.500	30.14	16.53	46.67	-21.53	68.20	Peak
2		10639.000	31.66	18.77	50.43	-23.57	74.00	Peak
3		11319.000	28.37	19.77	48.15	-25.85	74.00	Peak
4	*	14013.500	27.99	22.42	50.41	-17.79	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5320MHz	Test Voltage	By PC

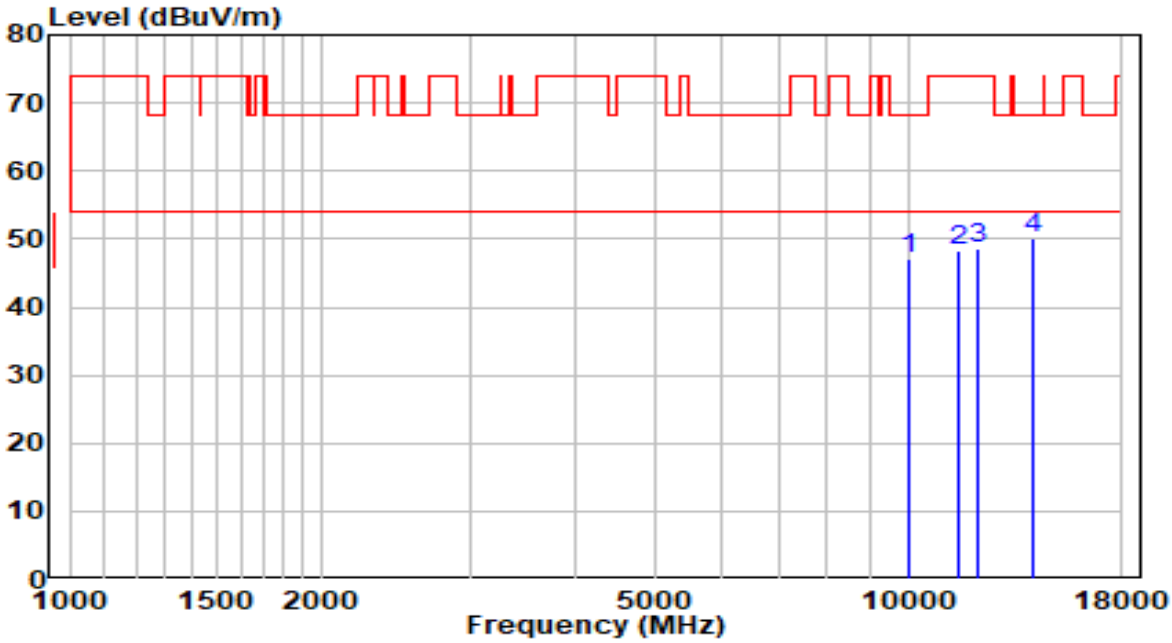


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10163.000	30.04	17.22	47.26	-20.94	68.20	Peak
2	*	10639.000	20.20	18.77	38.97	-15.03	54.00	Average
3		10639.000	33.75	18.77	52.51	-21.49	74.00	Peak
4		11650.500	28.03	19.71	47.74	-26.26	74.00	Peak
5		13954.000	27.75	22.37	50.12	-18.08	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5500MHz	Test Voltage	By PC

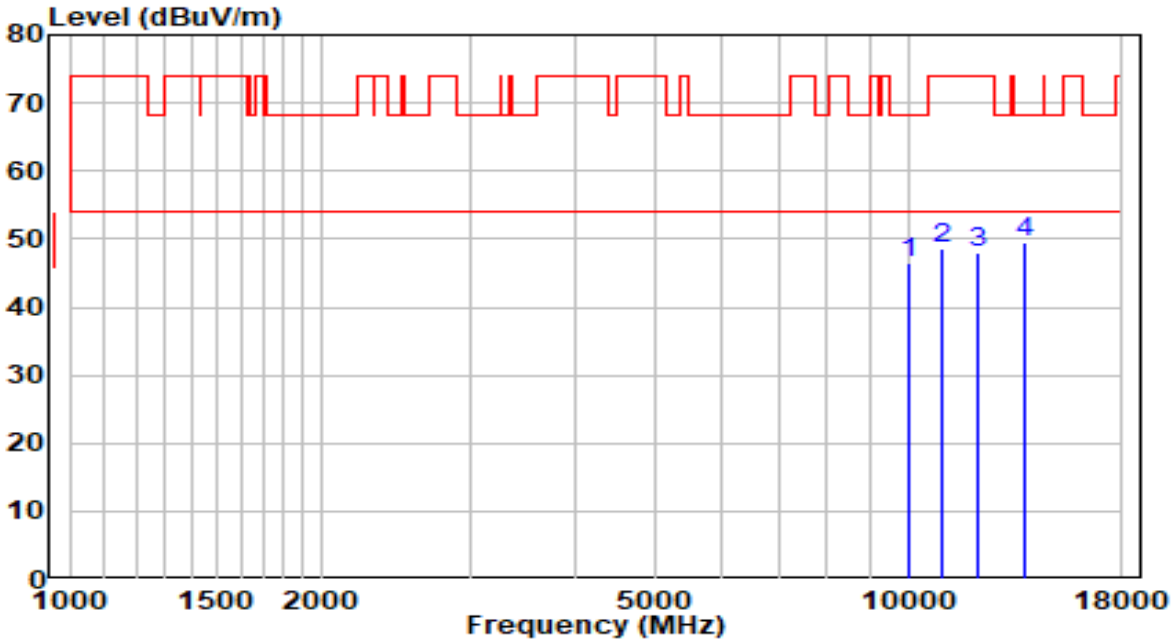


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10018.500	30.36	16.63	47.00	-21.20	68.20	Peak
2		11446.500	28.20	19.97	48.17	-25.83	74.00	Peak
3		12152.000	29.82	18.76	48.59	-25.41	74.00	Peak
4	*	14107.000	27.80	22.43	50.23	-17.97	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5500MHz	Test Voltage	By PC

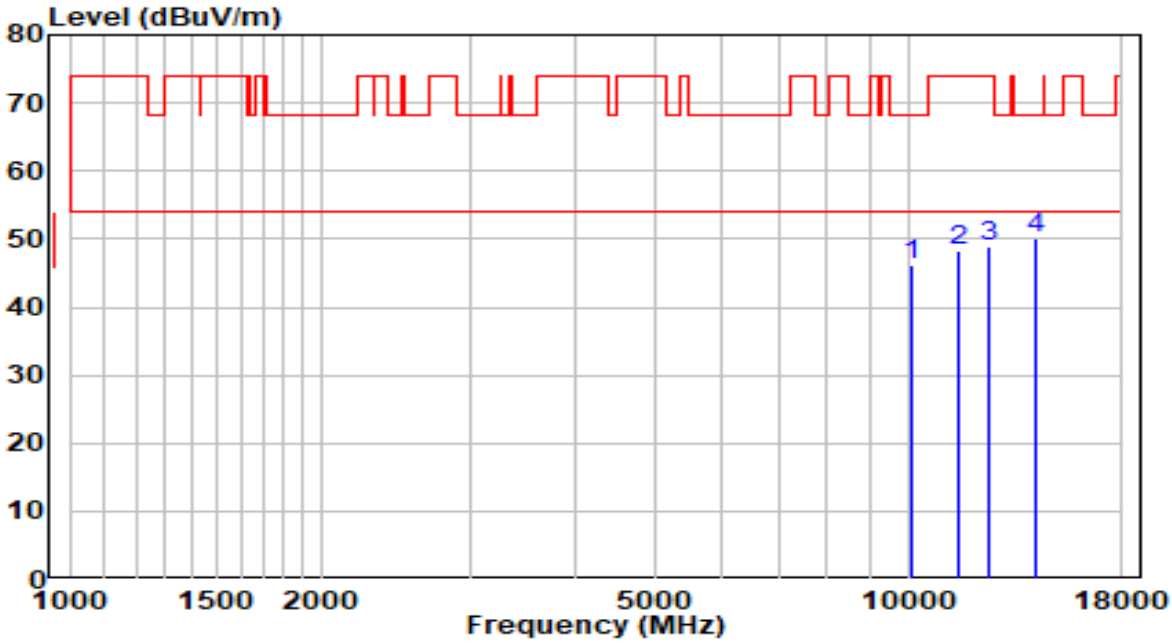


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10035.500	29.93	16.70	46.63	-21.57	68.20	Peak
2		10996.000	29.35	19.27	48.62	-25.38	74.00	Peak
3		12084.000	29.31	18.83	48.14	-25.86	74.00	Peak
4	*	13775.500	27.31	22.17	49.48	-18.72	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5580MHz	Test Voltage	By PC

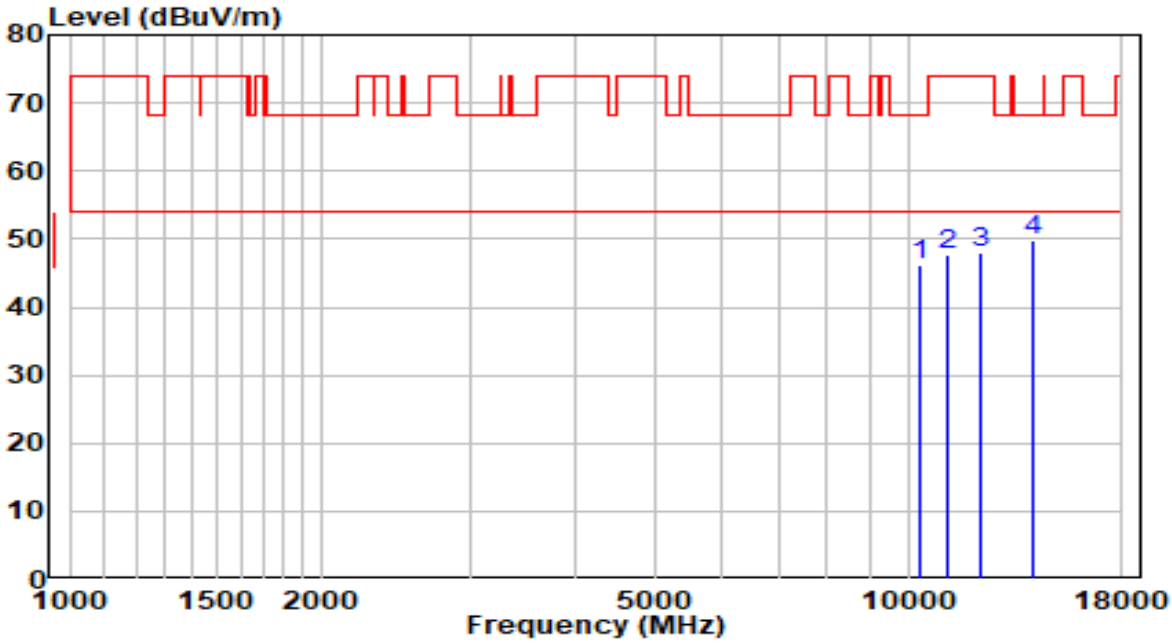


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10095.000	29.24	16.94	46.19	-22.01	68.20	Peak
2		11489.000	28.18	20.03	48.21	-25.79	74.00	Peak
3		12526.000	30.40	18.48	48.89	-25.11	74.00	Peak
4	*	14149.500	27.80	22.43	50.23	-17.97	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5580MHz	Test Voltage	By PC

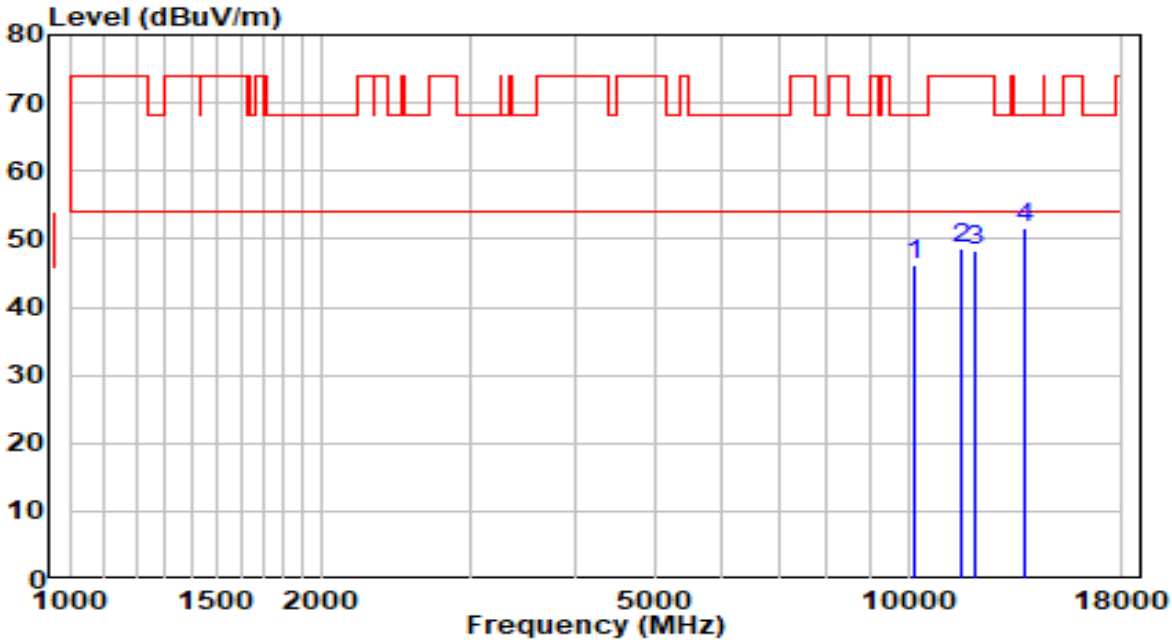


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10350.000	28.15	17.97	46.11	-22.09	68.20	Peak
2		11157.500	28.10	19.52	47.63	-26.37	74.00	Peak
3		12169.000	29.28	18.75	48.02	-25.98	74.00	Peak
4	*	14115.500	27.47	22.43	49.89	-18.31	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5700MHz	Test Voltage	By PC

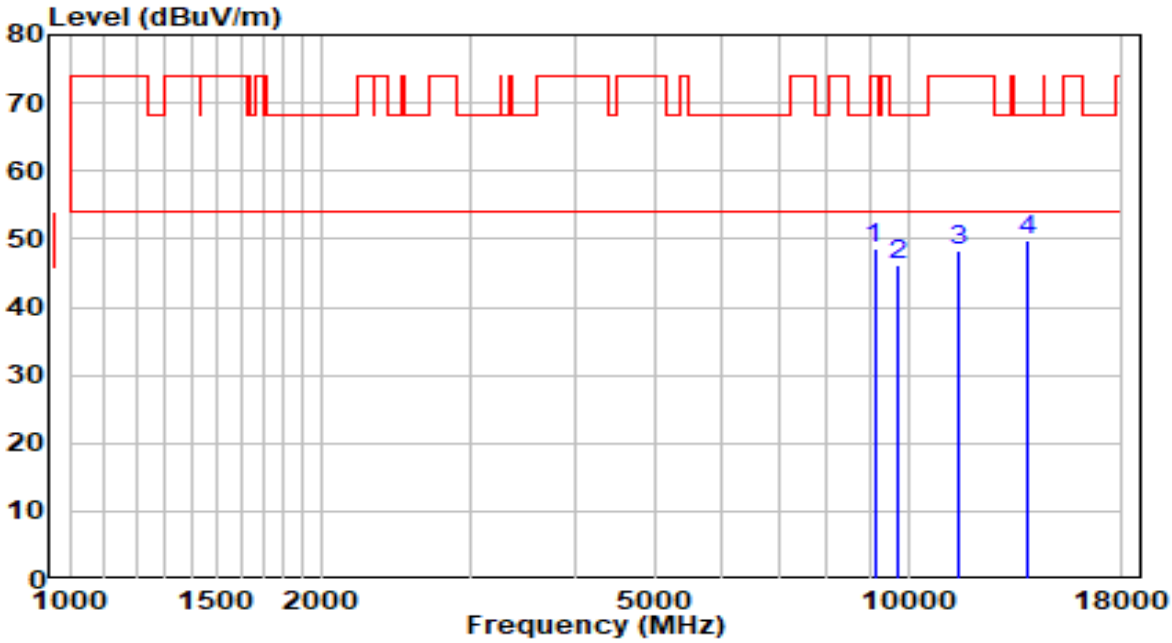


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10163.000	28.88	17.22	46.09	-22.11	68.20	Peak
2		11557.000	28.55	19.92	48.47	-25.53	74.00	Peak
3		12033.000	29.45	18.89	48.34	-25.66	74.00	Peak
4	*	13733.000	29.49	22.12	51.61	-16.59	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5700MHz	Test Voltage	By PC

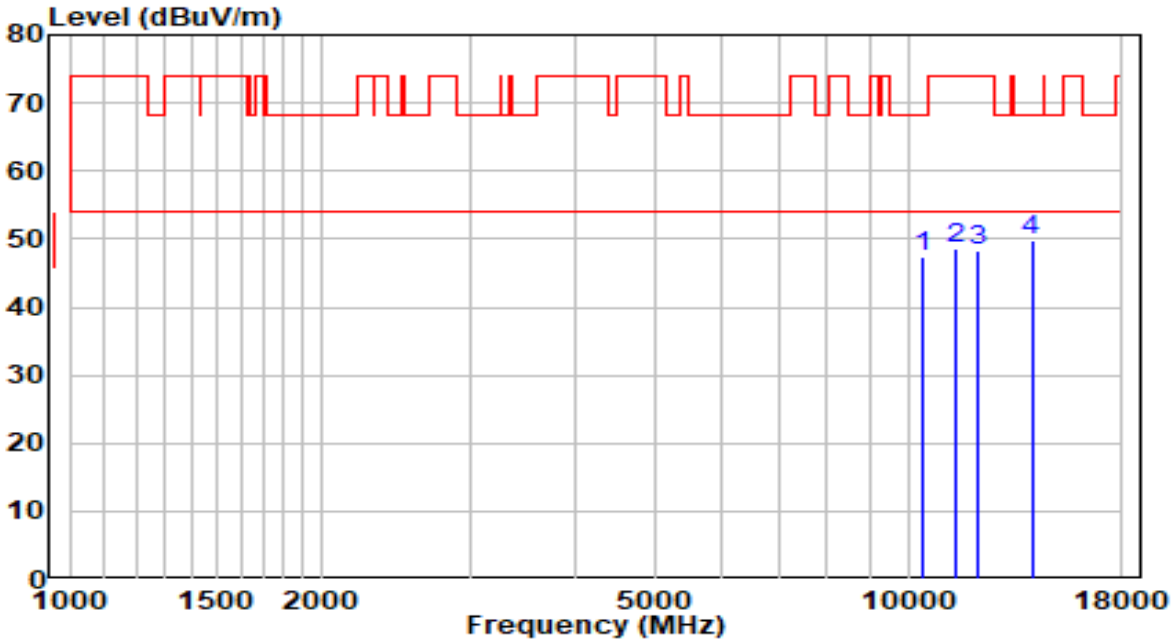


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9117.500	33.53	15.08	48.61	-25.39	74.00	Peak
2		9746.500	30.05	16.13	46.18	-22.02	68.20	Peak
3		11480.500	28.25	20.02	48.27	-25.73	74.00	Peak
4	*	13852.000	27.57	22.25	49.82	-18.38	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5720MHz	Test Voltage	By PC

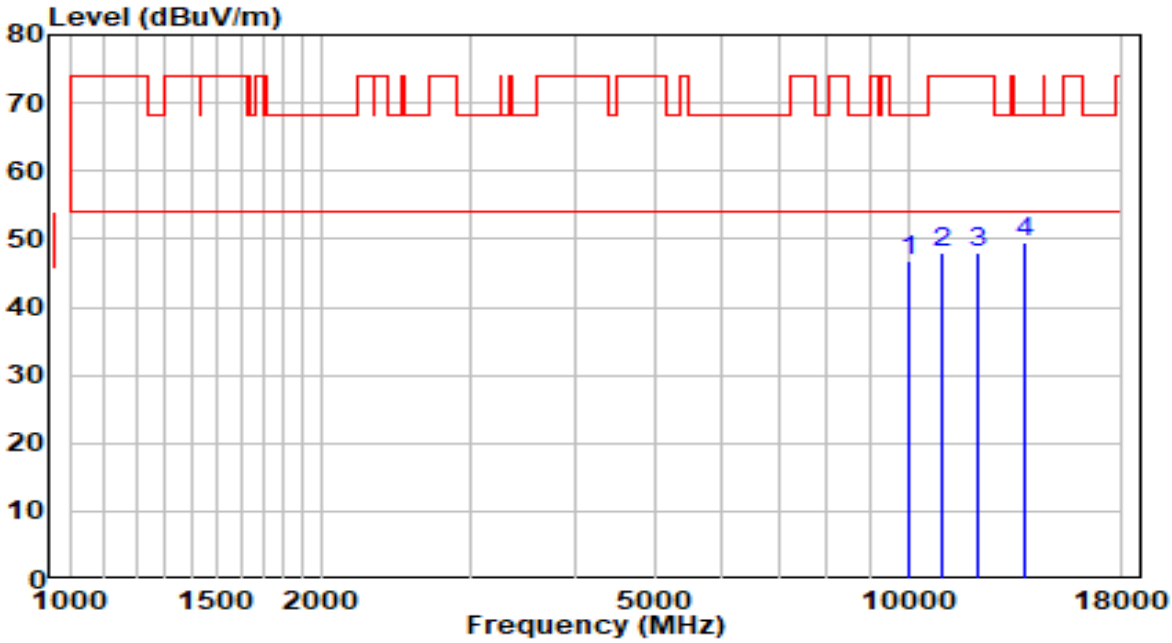


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10392.500	29.18	18.14	47.31	-20.89	68.20	Peak
2		11404.000	28.60	19.90	48.51	-25.49	74.00	Peak
3		12075.500	29.51	18.84	48.36	-25.64	74.00	Peak
4	*	14039.000	27.53	22.42	49.95	-18.25	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5720MHz	Test Voltage	By PC

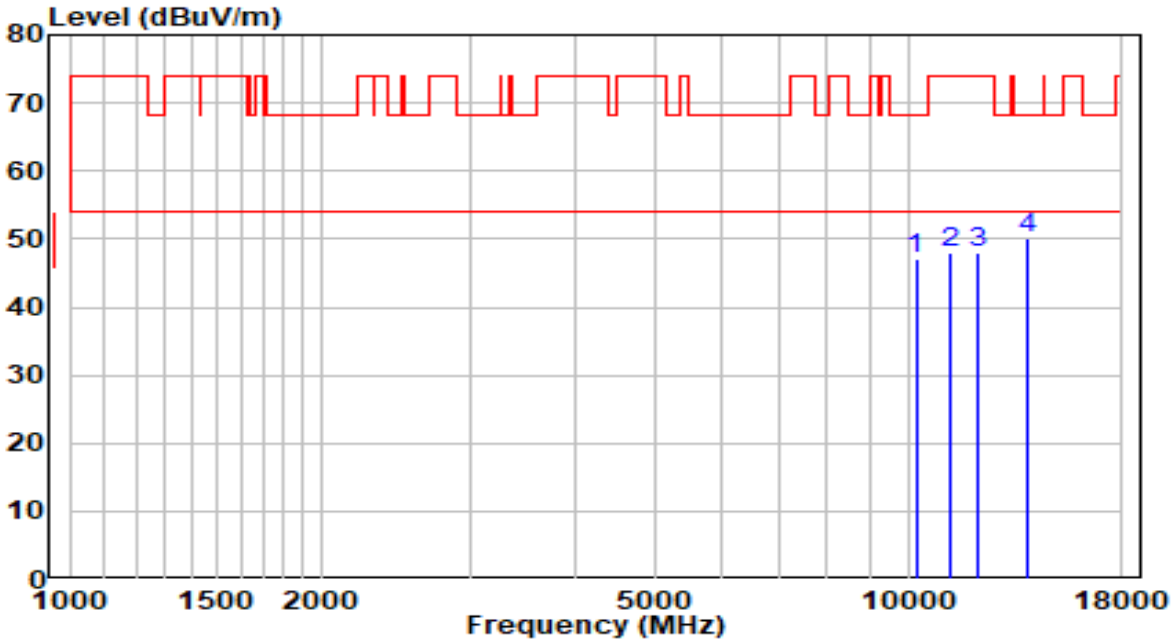


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10018.500	30.23	16.63	46.86	-21.34	68.20	Peak
2		10936.500	28.86	19.19	48.05	-25.95	74.00	Peak
3		12092.500	29.24	18.82	48.07	-25.93	74.00	Peak
4	*	13784.000	27.19	22.18	49.37	-18.83	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5745MHz	Test Voltage	By PC

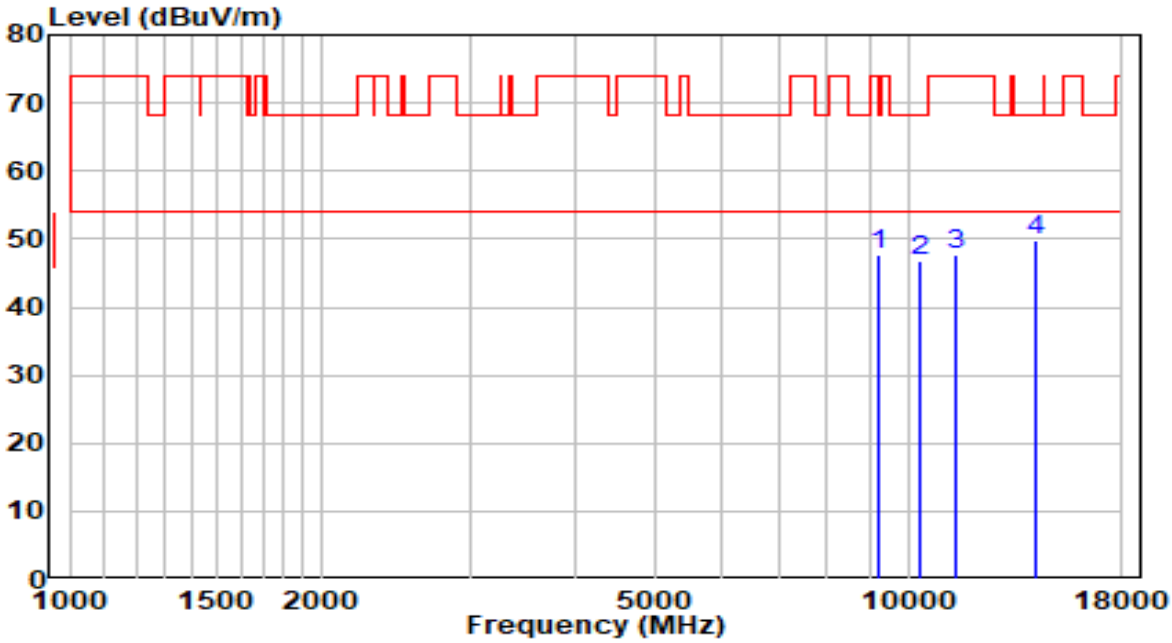


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10214.000	29.81	17.42	47.23	-20.97	68.20	Peak
2		11242.500	28.28	19.65	47.94	-26.06	74.00	Peak
3		12084.000	29.09	18.83	47.92	-26.08	74.00	Peak
4	*	13835.000	27.73	22.23	49.96	-18.24	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5745MHz	Test Voltage	By PC

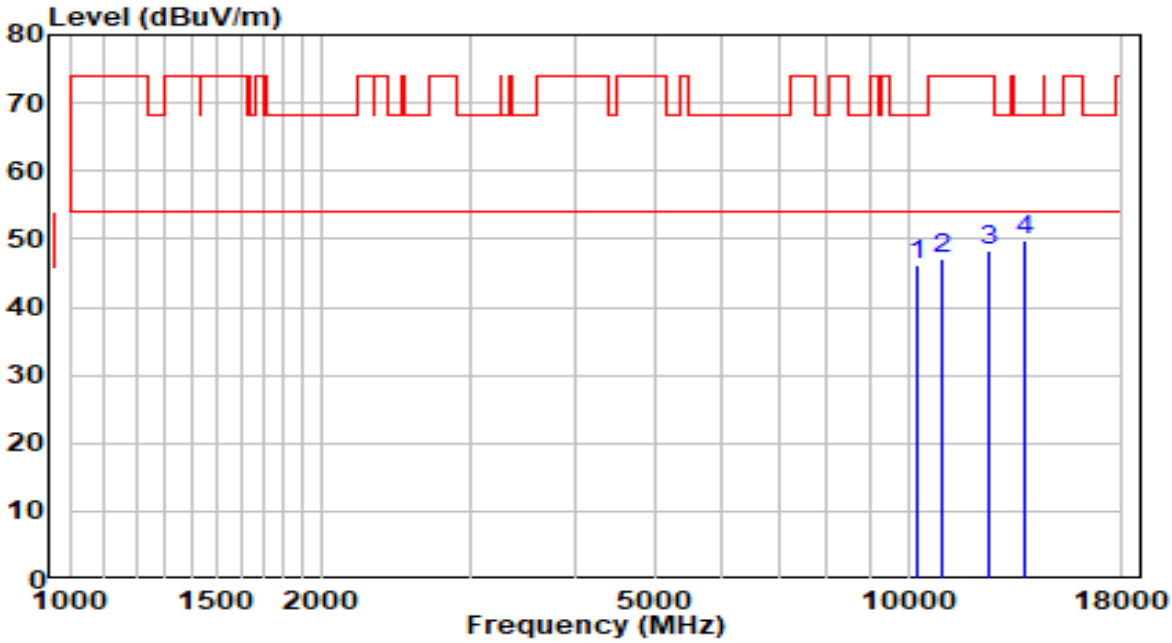


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9194.000	32.50	15.21	47.71	-26.29	74.00	Peak
2		10341.500	28.96	17.93	46.89	-21.31	68.20	Peak
3		11387.000	27.80	19.88	47.67	-26.33	74.00	Peak
4	*	14200.500	27.44	22.43	49.87	-18.33	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5785MHz	Test Voltage	By PC

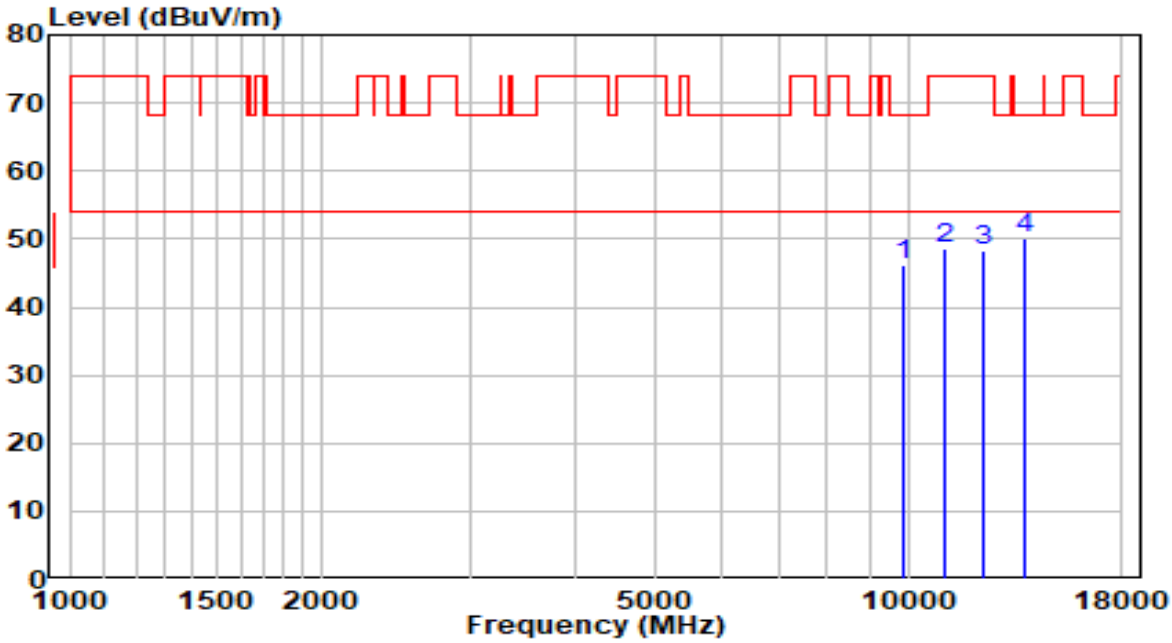


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10265.000	28.45	17.63	46.07	-22.13	68.20	Peak
2		10987.500	27.81	19.26	47.08	-26.92	74.00	Peak
3		12449.500	29.96	18.46	48.42	-25.58	74.00	Peak
4	*	13767.000	27.77	22.16	49.93	-18.27	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5785MHz	Test Voltage	By PC

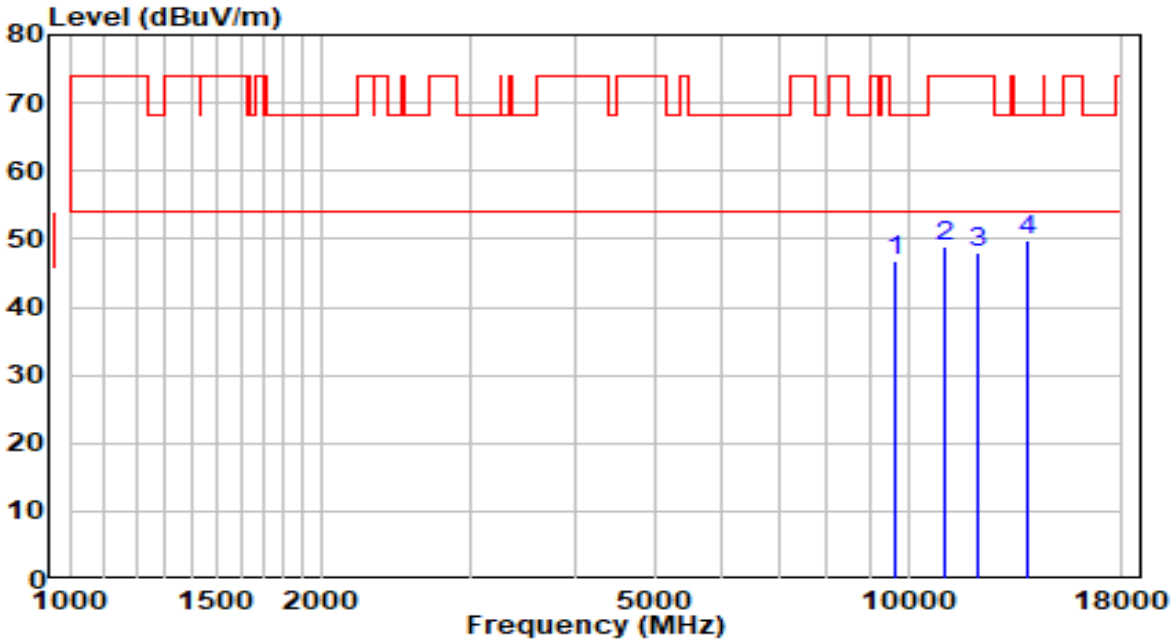


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9899.500	29.84	16.39	46.23	-21.97	68.20	Peak
2		11038.500	29.36	19.34	48.70	-25.30	74.00	Peak
3		12296.500	29.54	18.61	48.15	-25.85	74.00	Peak
4	*	13784.000	28.04	22.18	50.22	-17.98	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5825MHz	Test Voltage	By PC

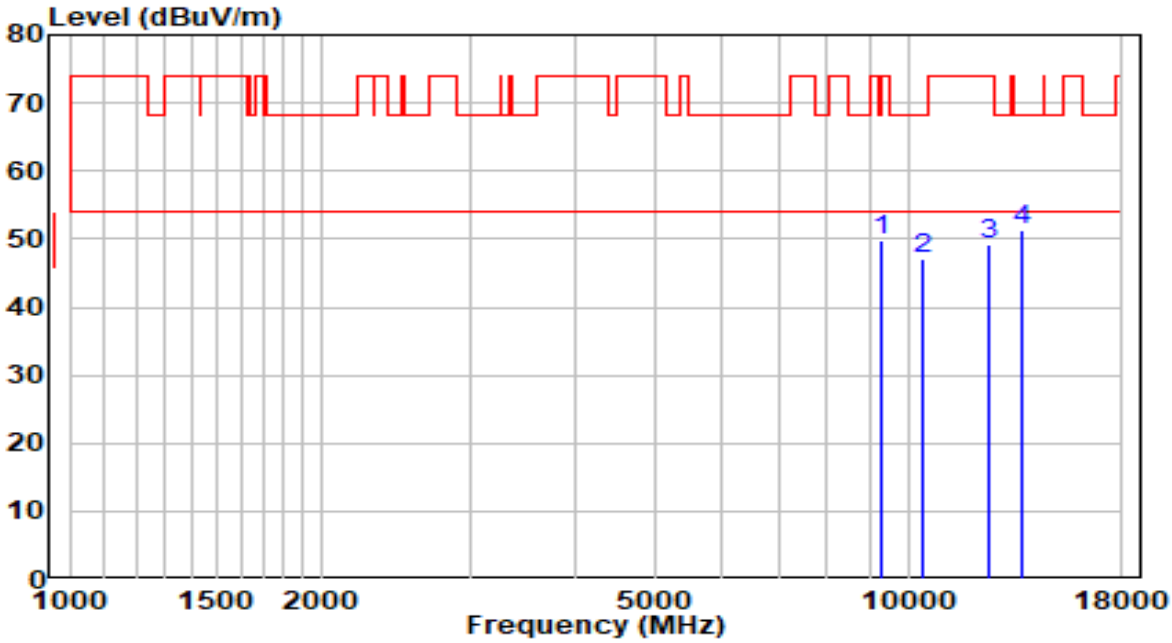


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9661.500	30.65	15.99	46.64	-21.56	68.20	Peak
2		11064.000	29.66	19.38	49.04	-24.96	74.00	Peak
3		12109.500	29.22	18.81	48.02	-25.98	74.00	Peak
4	*	13869.000	27.58	22.27	49.86	-18.34	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11a at 5825MHz	Test Voltage	By PC

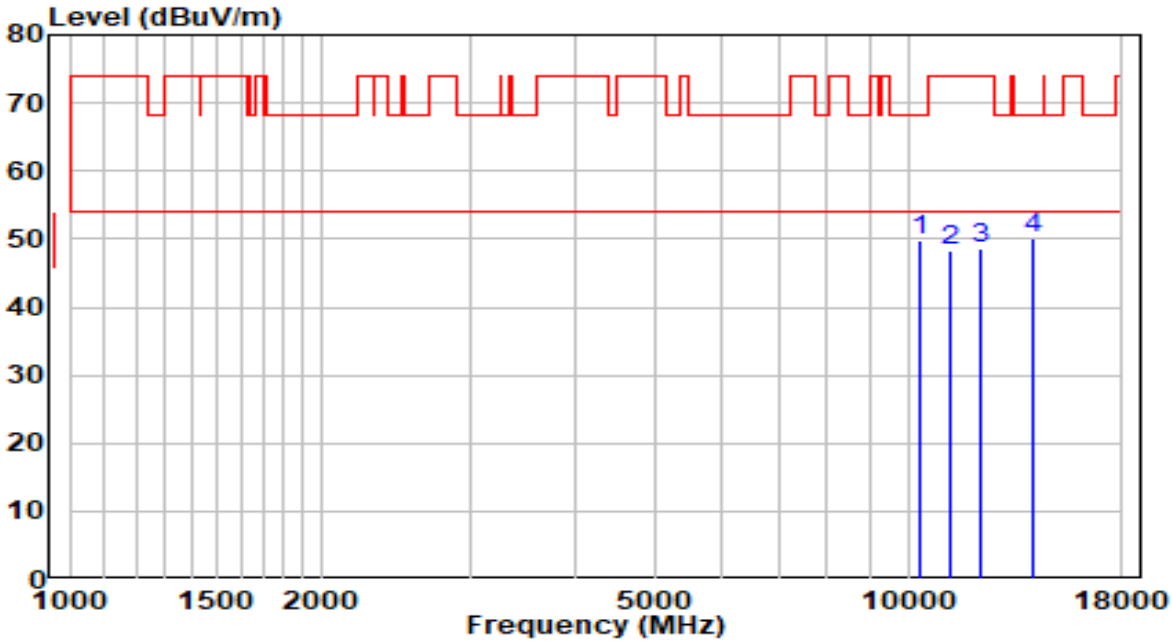


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9321.500	34.48	15.42	49.90	-24.10	74.00	Peak
2		10401.000	28.93	18.17	47.10	-21.10	68.20	Peak
3		12441.000	30.73	18.47	49.20	-24.80	74.00	Peak
4	*	13716.000	29.20	22.10	51.30	-16.90	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5180MHz	Test Voltage	By PC

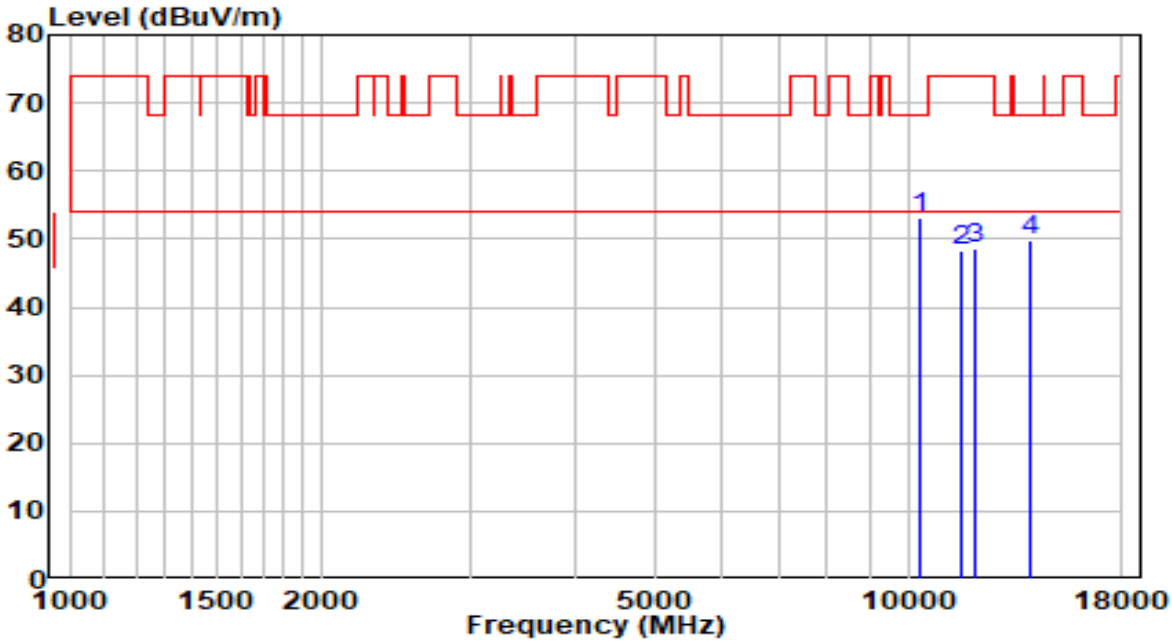


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10358.500	31.75	18.00	49.75	-18.45	68.20	Peak
2		11234.000	28.69	19.64	48.33	-25.67	74.00	Peak
3		12245.500	30.07	18.67	48.74	-25.26	74.00	Peak
4	*	14090.000	27.69	22.43	50.12	-18.08	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5180MHz	Test Voltage	By PC

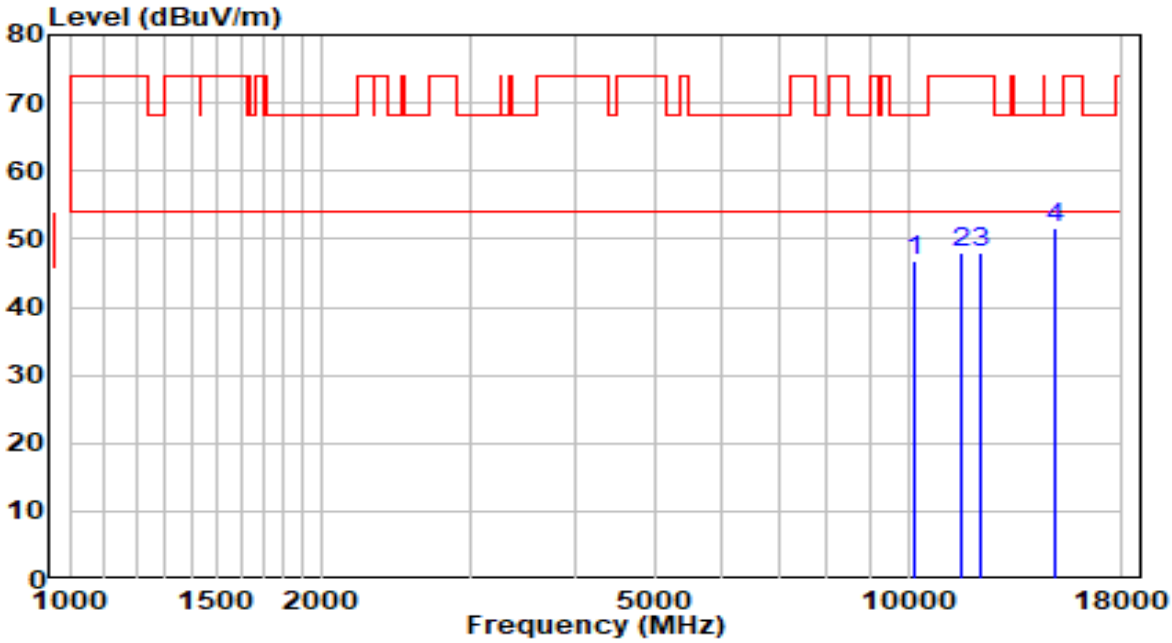


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	10358.500	34.98	18.00	52.98	-15.22	68.20	Peak
2		11599.500	28.37	19.83	48.19	-25.81	74.00	Peak
3		12041.500	29.88	18.88	48.75	-25.25	74.00	Peak
4		13954.000	27.30	22.37	49.67	-18.53	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5220MHz	Test Voltage	By PC

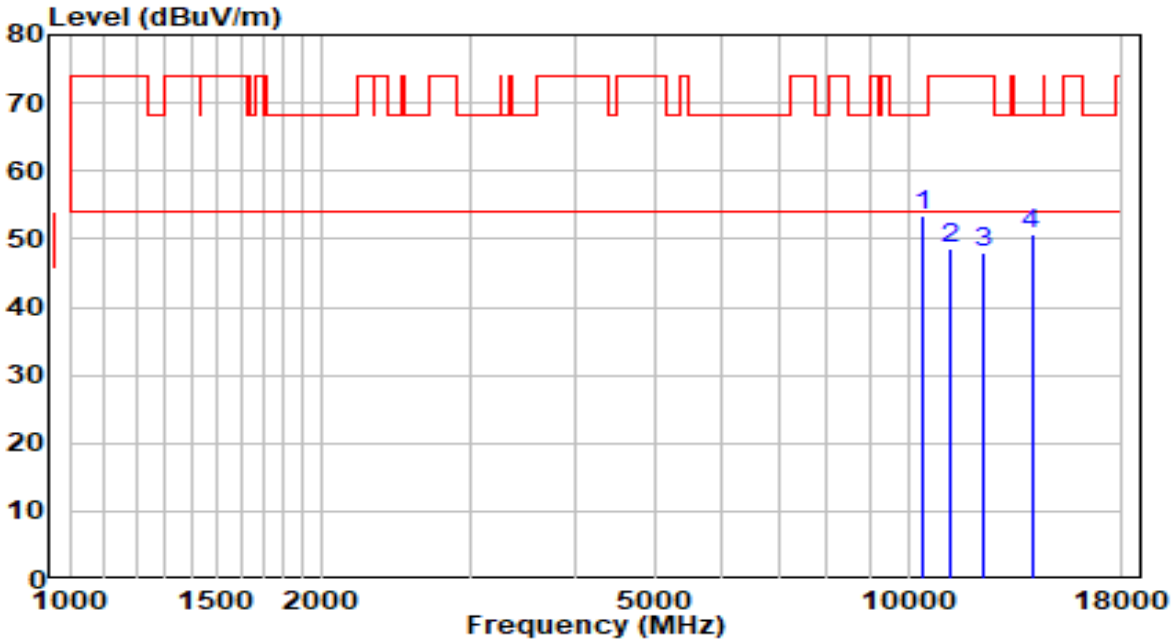


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10146.000	29.73	17.15	46.88	-21.32	68.20	Peak
2		11574.000	28.08	19.88	47.96	-26.04	74.00	Peak
3		12237.000	29.35	18.68	48.03	-25.97	74.00	Peak
4	*	14923.000	29.38	22.15	51.53	-16.67	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5220MHz	Test Voltage	By PC

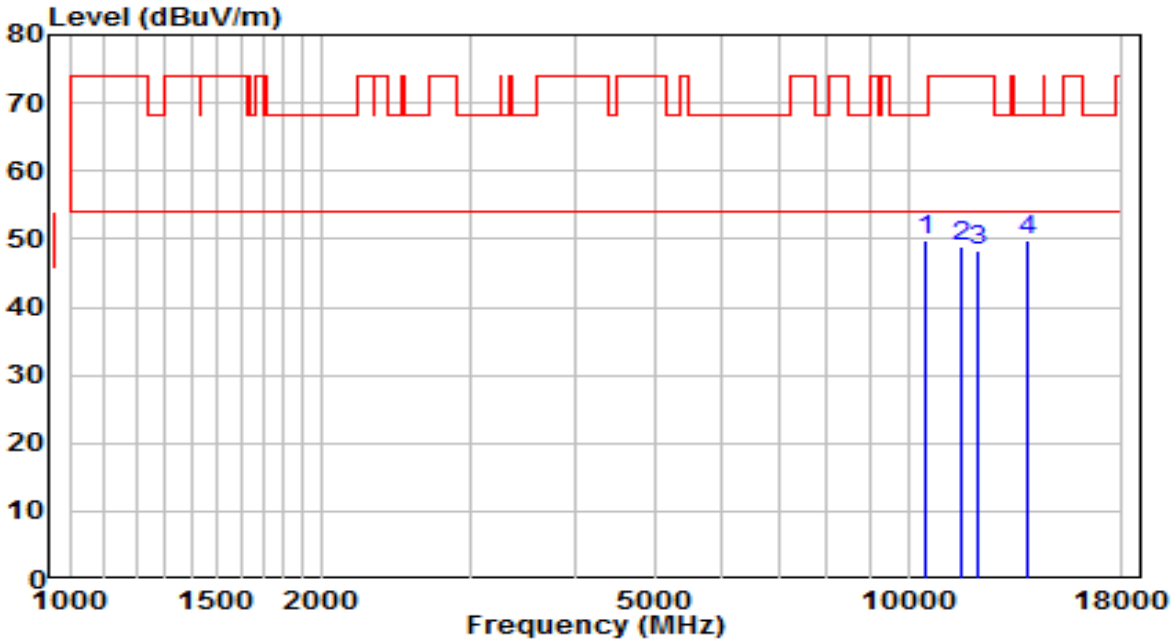


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	10435.000	35.12	18.31	53.42	-14.78	68.20	Peak
2		11200.000	28.97	19.59	48.56	-25.44	74.00	Peak
3		12262.500	29.37	18.65	48.02	-25.98	74.00	Peak
4		14039.000	28.28	22.42	50.70	-17.50	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5240MHz	Test Voltage	By PC

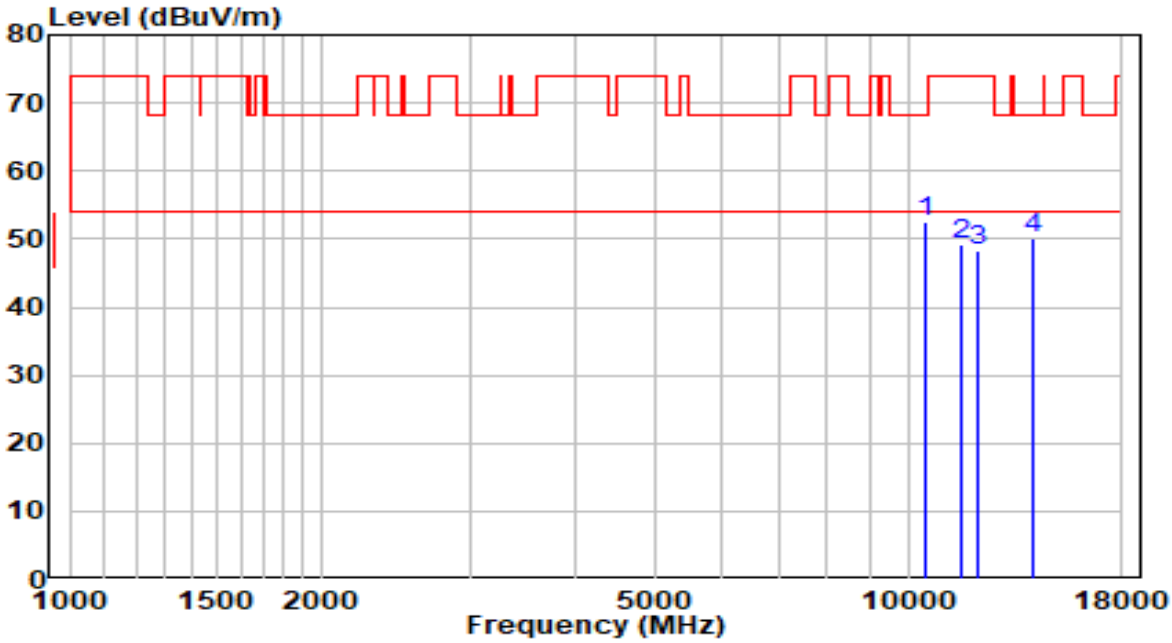


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10486.000	31.16	18.51	49.68	-18.52	68.20	Peak
2		11565.500	28.99	19.90	48.89	-25.11	74.00	Peak
3		12067.000	29.49	18.85	48.35	-25.65	74.00	Peak
4	*	13860.500	27.50	22.26	49.77	-18.43	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5240MHz	Test Voltage	By PC

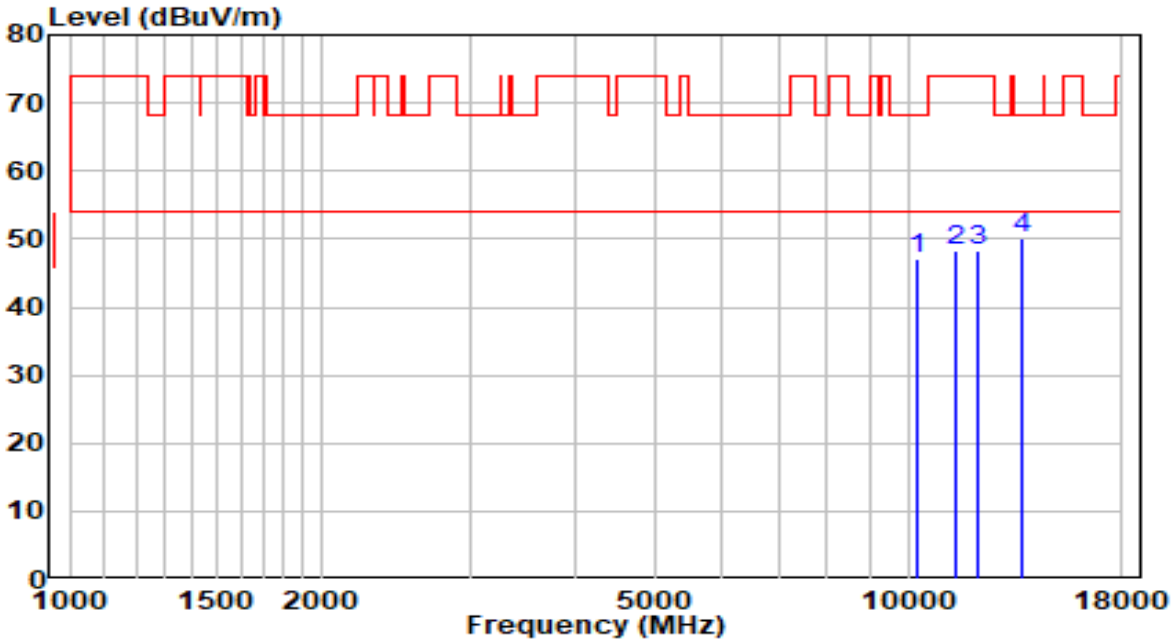


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	10477.500	33.99	18.48	52.47	-15.73	68.20	Peak
2		11574.000	29.47	19.88	49.35	-24.65	74.00	Peak
3		12092.500	29.42	18.82	48.25	-25.75	74.00	Peak
4		14056.000	27.59	22.42	50.01	-18.19	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5260MHz	Test Voltage	By PC

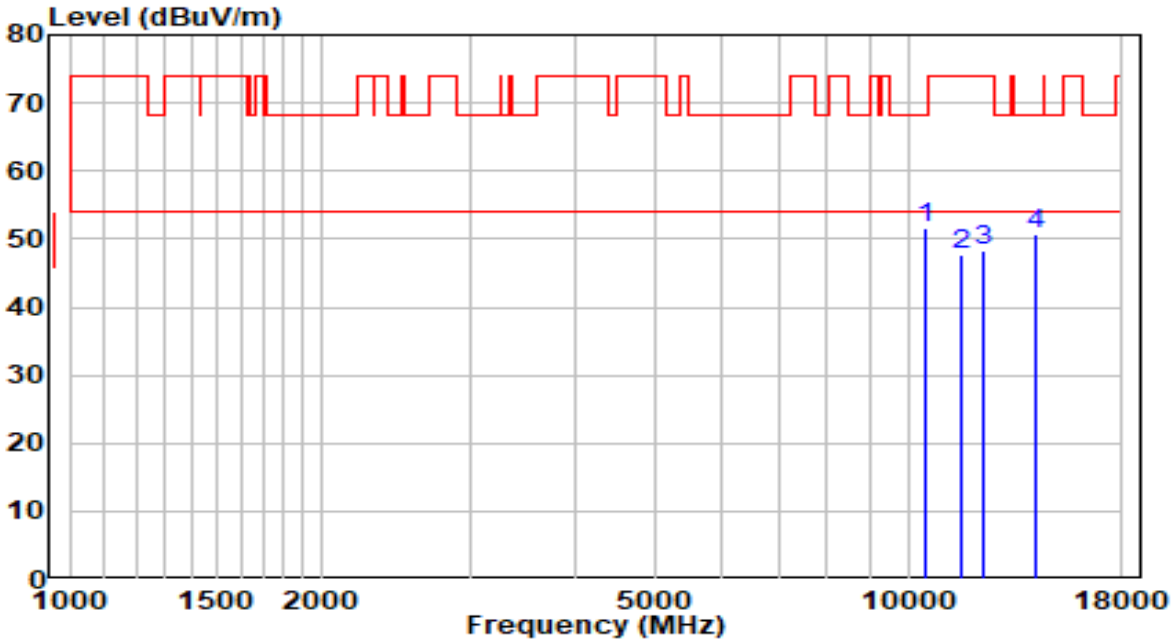


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10256.500	29.60	17.59	47.19	-21.01	68.20	Peak
2		11438.000	28.48	19.95	48.44	-25.56	74.00	Peak
3		12075.500	29.36	18.84	48.20	-25.80	74.00	Peak
4	*	13648.000	28.04	22.02	50.06	-18.14	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5260MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	10520.000	33.09	18.60	51.69	-16.51	68.20	Peak
2		11565.500	27.81	19.90	47.71	-26.29	74.00	Peak
3		12271.000	29.60	18.64	48.24	-25.76	74.00	Peak
4		14200.500	28.32	22.43	50.76	-17.44	68.20	Peak

Note:

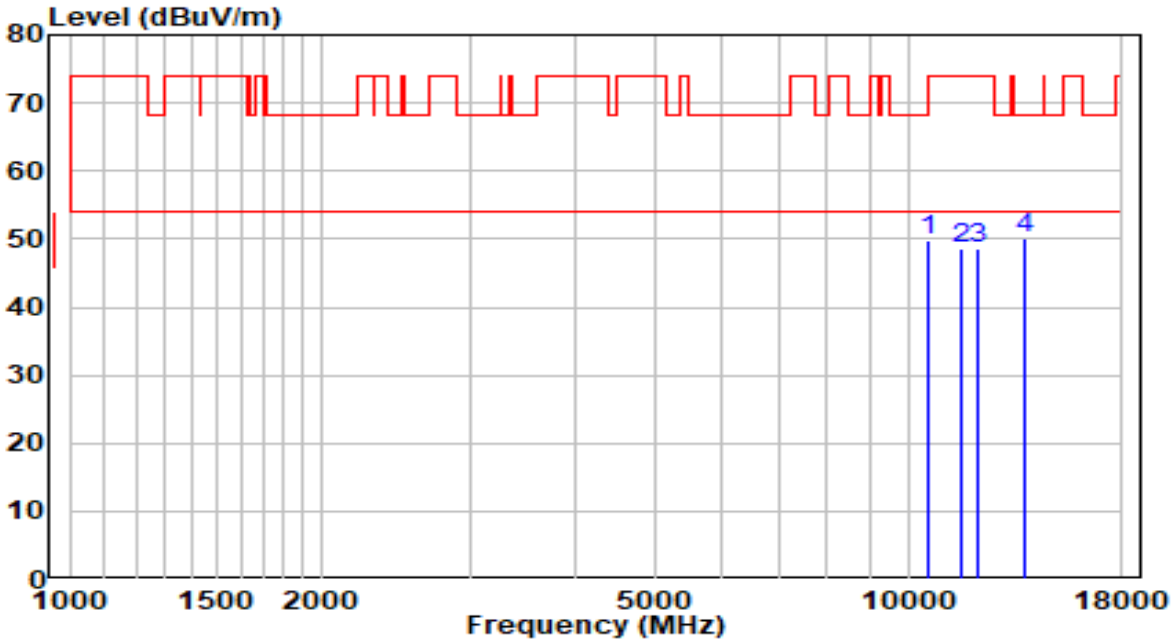
1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5300MHz	Test Voltage	By PC

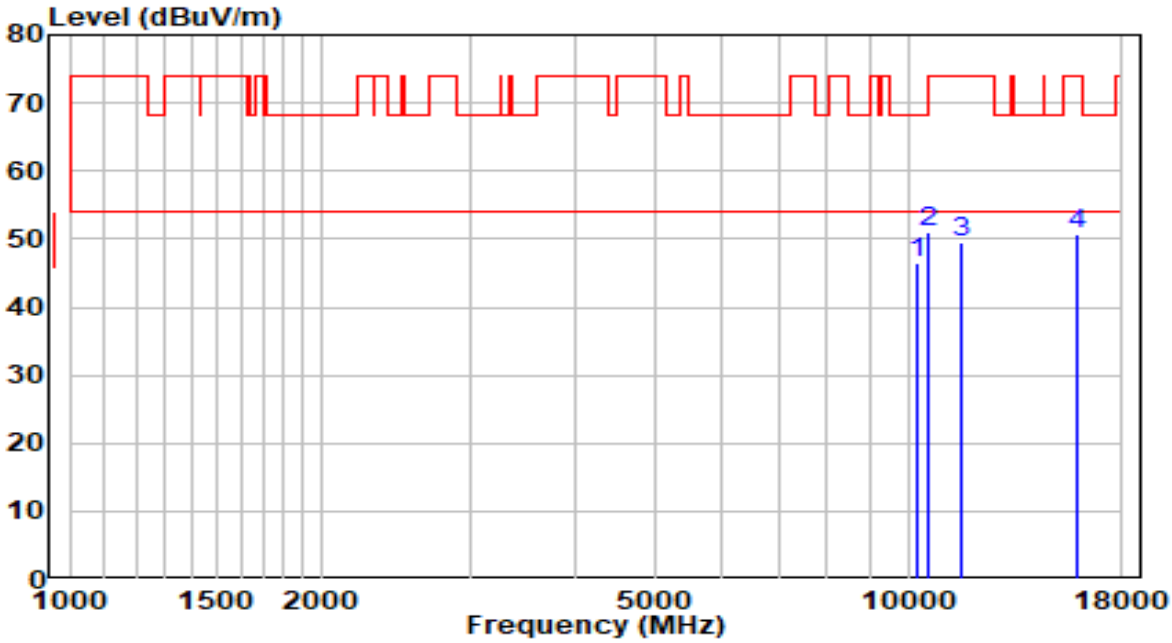


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10596.500	31.10	18.71	49.81	-18.39	68.20	Peak
2		11574.000	28.61	19.88	48.50	-25.50	74.00	Peak
3		12067.000	29.71	18.85	48.56	-25.44	74.00	Peak
4	*	13775.500	27.97	22.17	50.14	-18.06	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5300MHz	Test Voltage	By PC

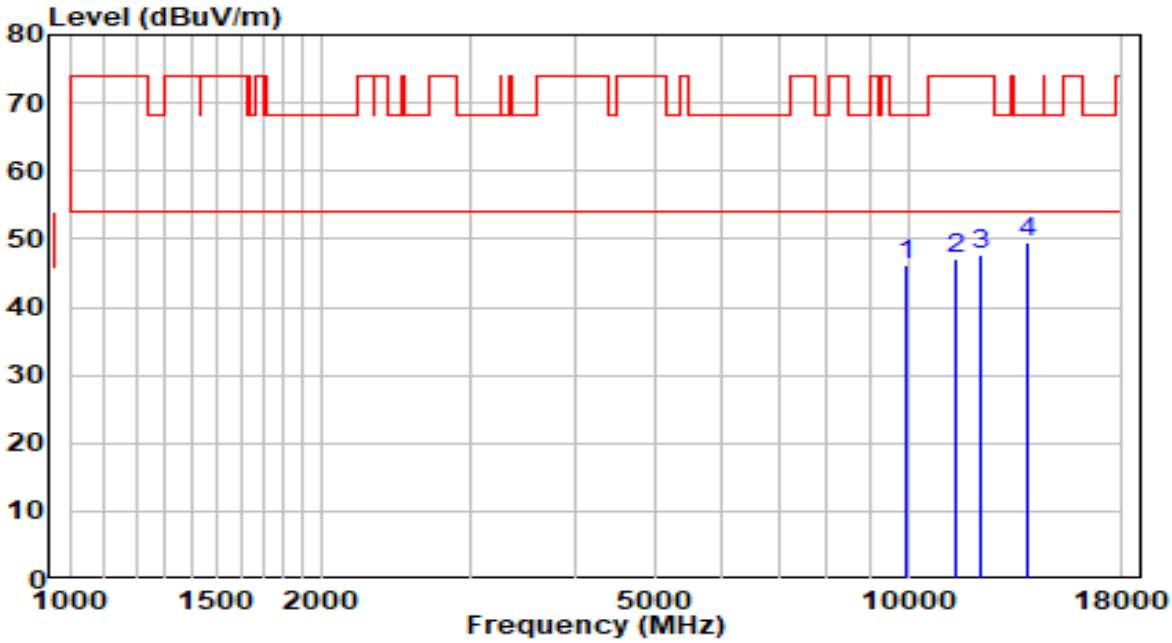


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10265.000	28.86	17.63	46.48	-21.72	68.20	Peak
2	*	10596.500	32.21	18.71	50.92	-17.28	68.20	Peak
3		11574.000	29.52	19.88	49.40	-24.60	74.00	Peak
4		15900.500	30.33	20.36	50.69	-23.31	74.00	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5320MHz	Test Voltage	By PC

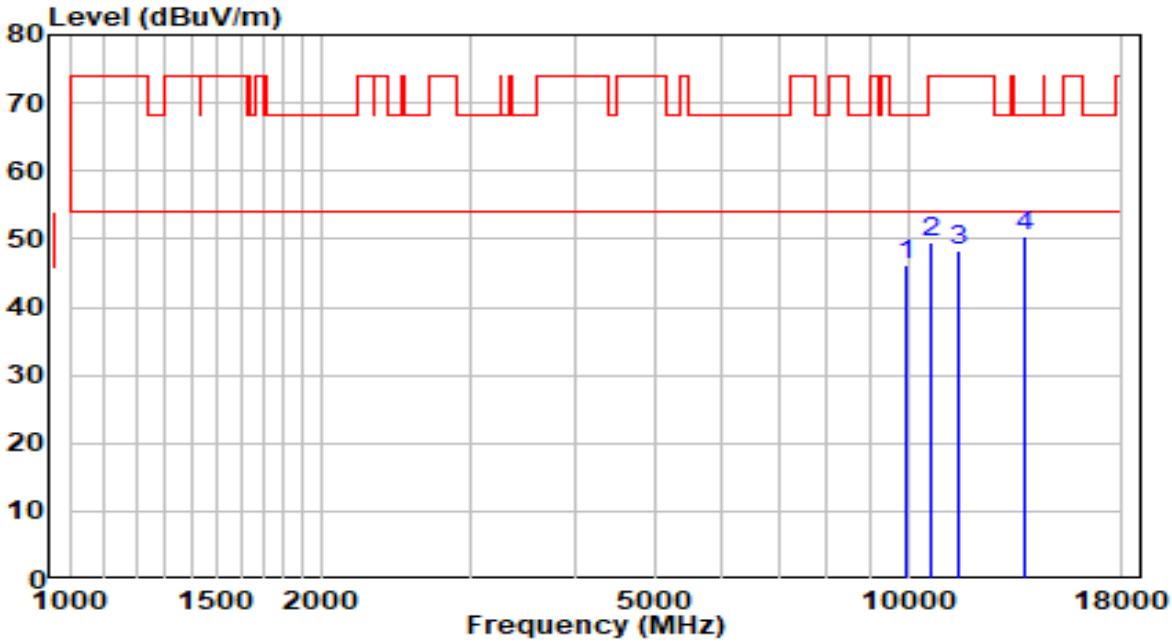


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9933.500	29.87	16.45	46.31	-21.89	68.20	Peak
2		11378.500	27.20	19.86	47.06	-26.94	74.00	Peak
3		12228.500	29.11	18.68	47.80	-26.20	74.00	Peak
4	*	13860.500	27.27	22.26	49.53	-18.67	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5320MHz	Test Voltage	By PC

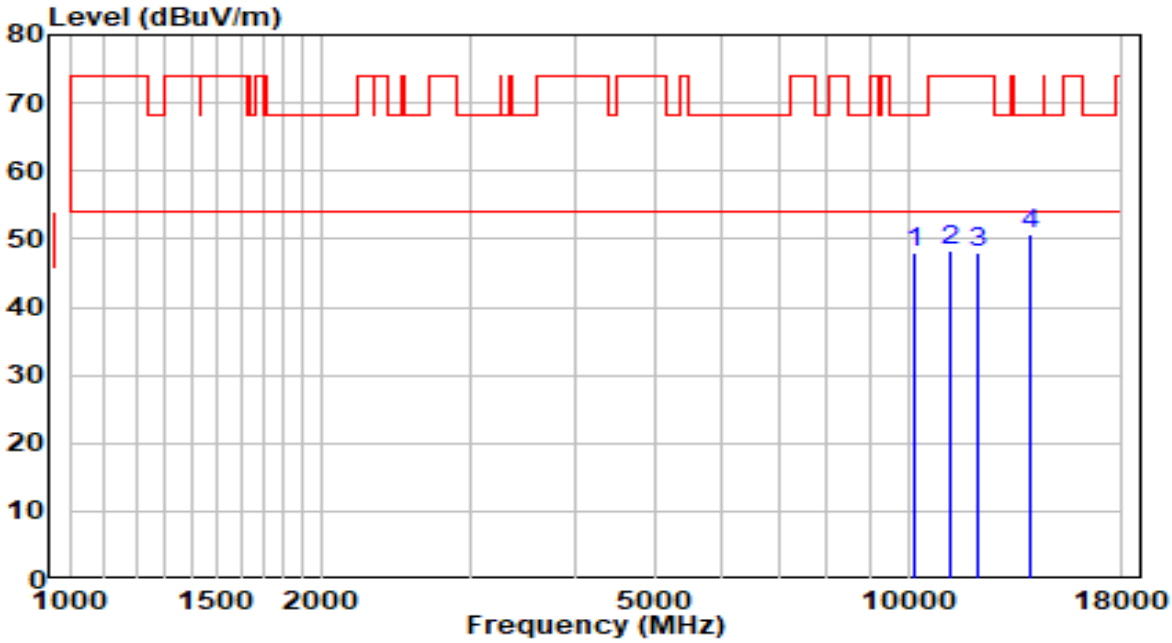


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9942.000	29.86	16.46	46.32	-21.88	68.20	Peak
2		10639.000	30.75	18.77	49.52	-24.48	74.00	Peak
3		11463.500	28.32	19.99	48.32	-25.68	74.00	Peak
4	*	13724.500	28.25	22.11	50.36	-17.84	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5500MHz	Test Voltage	By PC

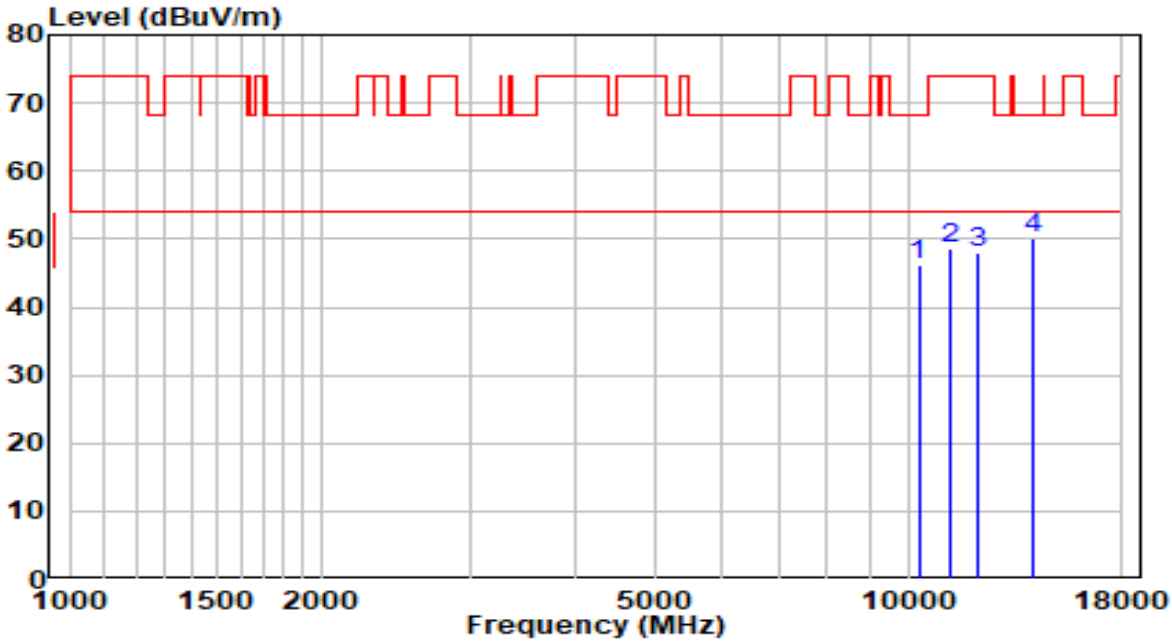


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10171.500	30.71	17.25	47.96	-20.24	68.20	Peak
2		11208.500	28.73	19.60	48.33	-25.67	74.00	Peak
3		12126.500	29.12	18.79	47.91	-26.09	74.00	Peak
4	*	13962.500	28.28	22.38	50.66	-17.54	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5500MHz	Test Voltage	By PC

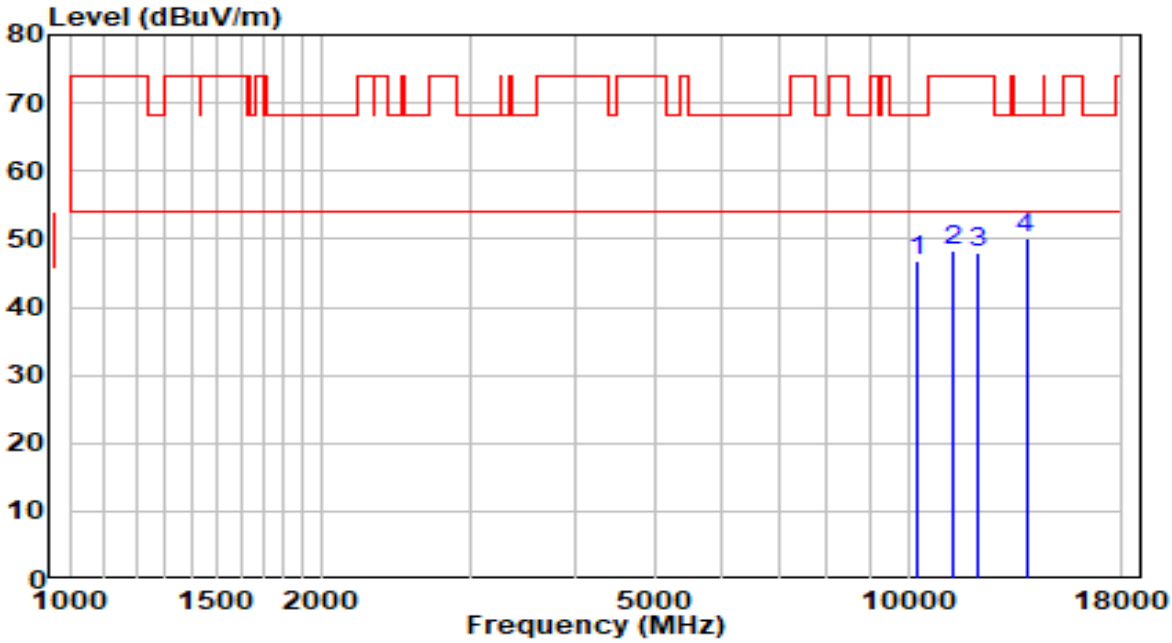


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10290.500	28.43	17.73	46.16	-22.04	68.20	Peak
2		11191.500	28.88	19.57	48.46	-25.54	74.00	Peak
3		12101.000	29.30	18.82	48.12	-25.88	74.00	Peak
4	*	14115.500	27.82	22.43	50.24	-17.96	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5580MHz	Test Voltage	By PC

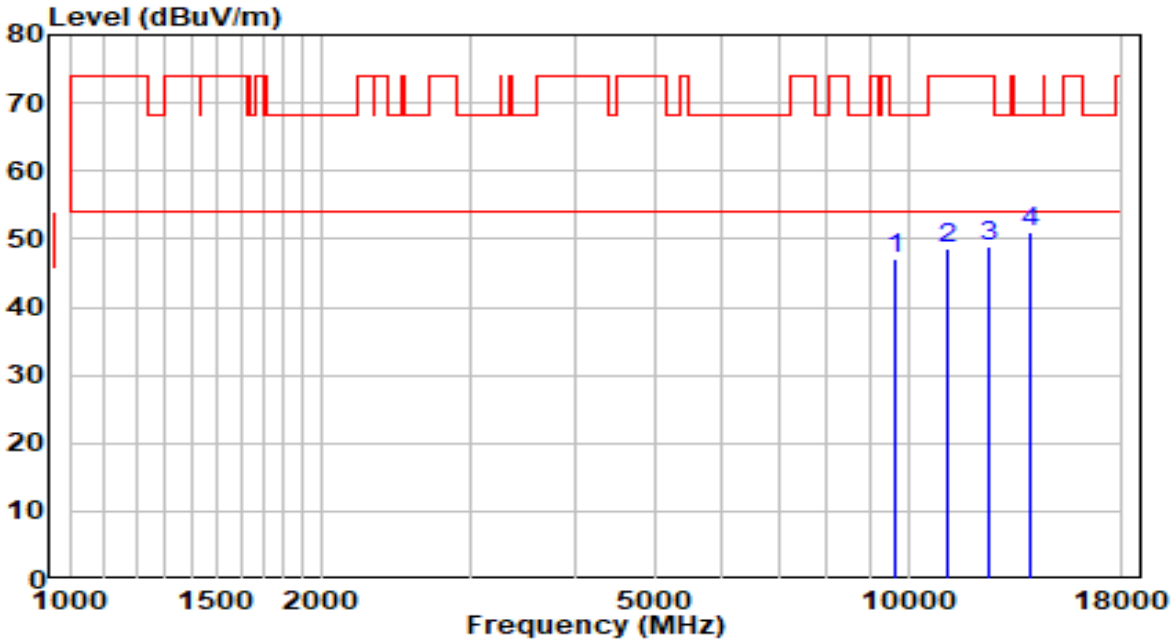


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10282.000	28.95	17.69	46.64	-21.56	68.20	Peak
2		11285.000	28.71	19.72	48.43	-25.57	74.00	Peak
3		12135.000	29.26	18.78	48.04	-25.96	74.00	Peak
4	*	13826.500	28.01	22.22	50.23	-17.97	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5580MHz	Test Voltage	By PC

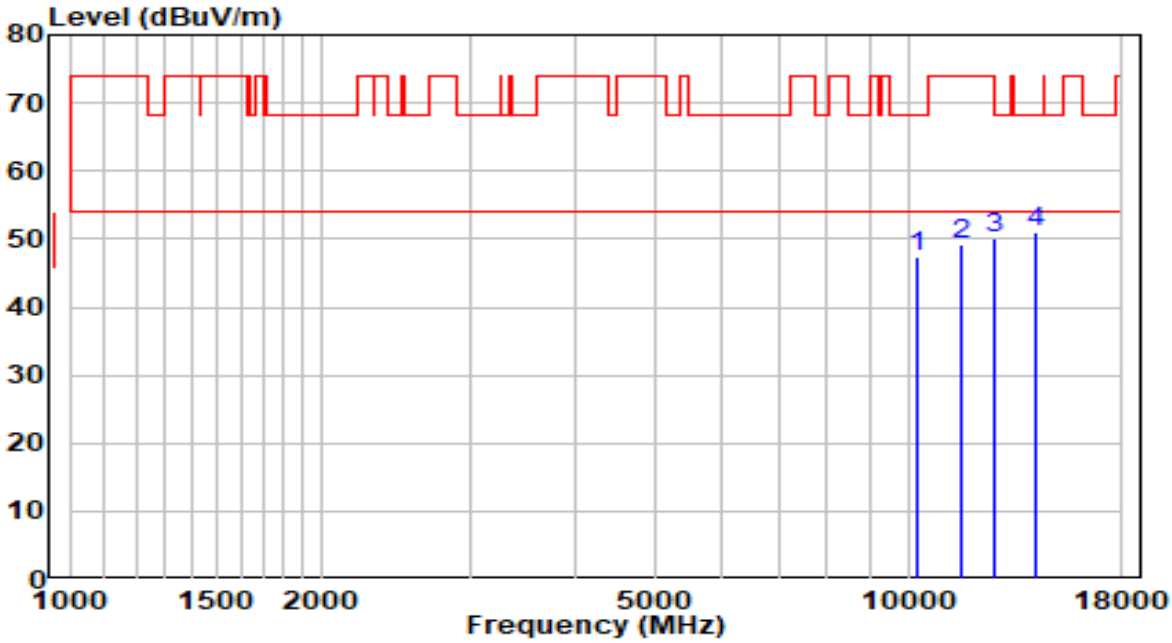


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9653.000	31.04	15.98	47.01	-21.19	68.20	Peak
2		11157.500	29.06	19.52	48.58	-25.42	74.00	Peak
3		12441.000	30.47	18.47	48.93	-25.07	74.00	Peak
4	*	14022.000	28.67	22.42	51.09	-17.11	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5700MHz	Test Voltage	By PC

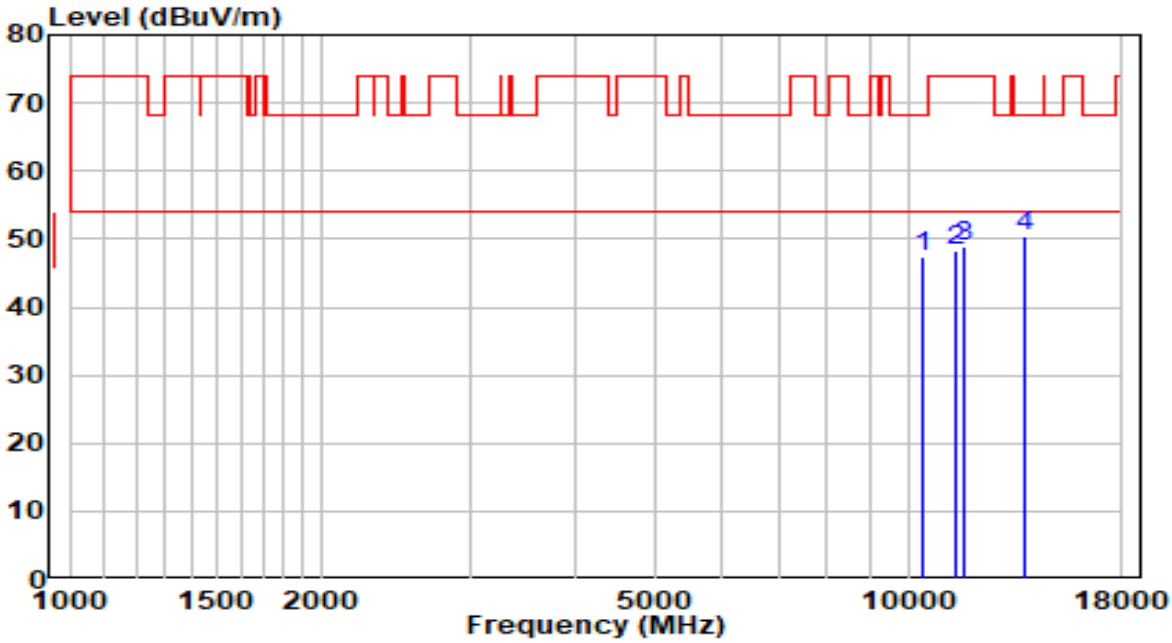


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10265.000	29.66	17.63	47.28	-20.92	68.20	Peak
2		11540.000	29.12	19.96	49.08	-24.92	74.00	Peak
3		12687.500	31.13	18.96	50.09	-23.91	74.00	Peak
4	*	14183.500	28.52	22.43	50.95	-17.25	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5700MHz	Test Voltage	By PC

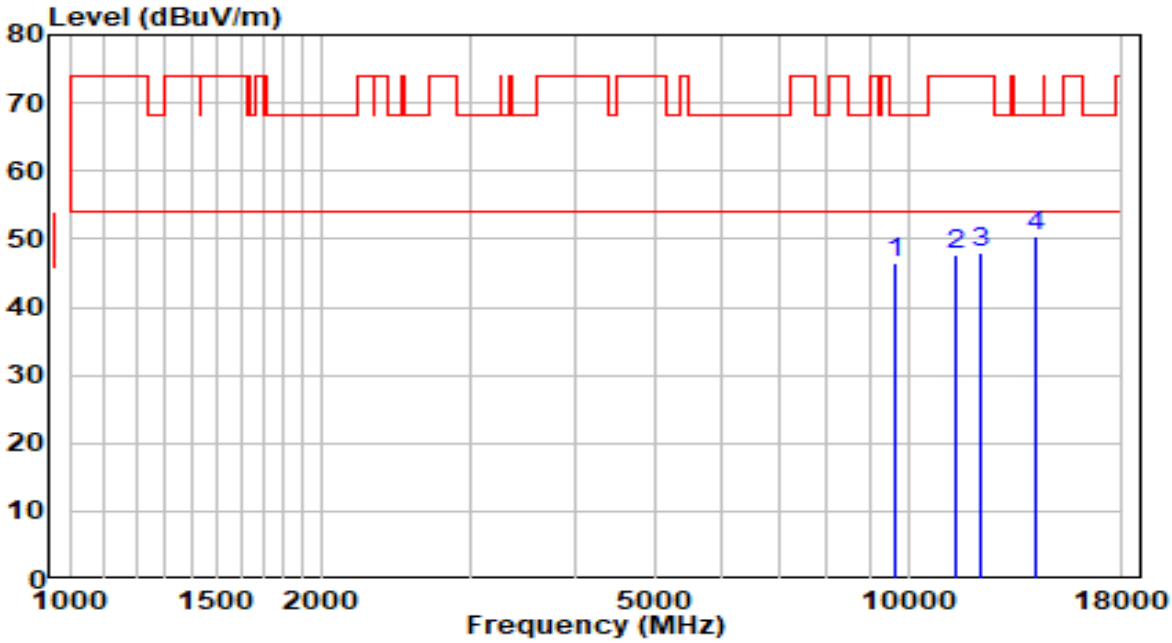


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10409.500	29.21	18.21	47.41	-20.79	68.20	Peak
2		11429.500	28.47	19.94	48.41	-25.59	74.00	Peak
3		11650.500	29.06	19.71	48.77	-25.23	74.00	Peak
4	*	13775.500	28.24	22.17	50.40	-17.80	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5720MHz	Test Voltage	By PC

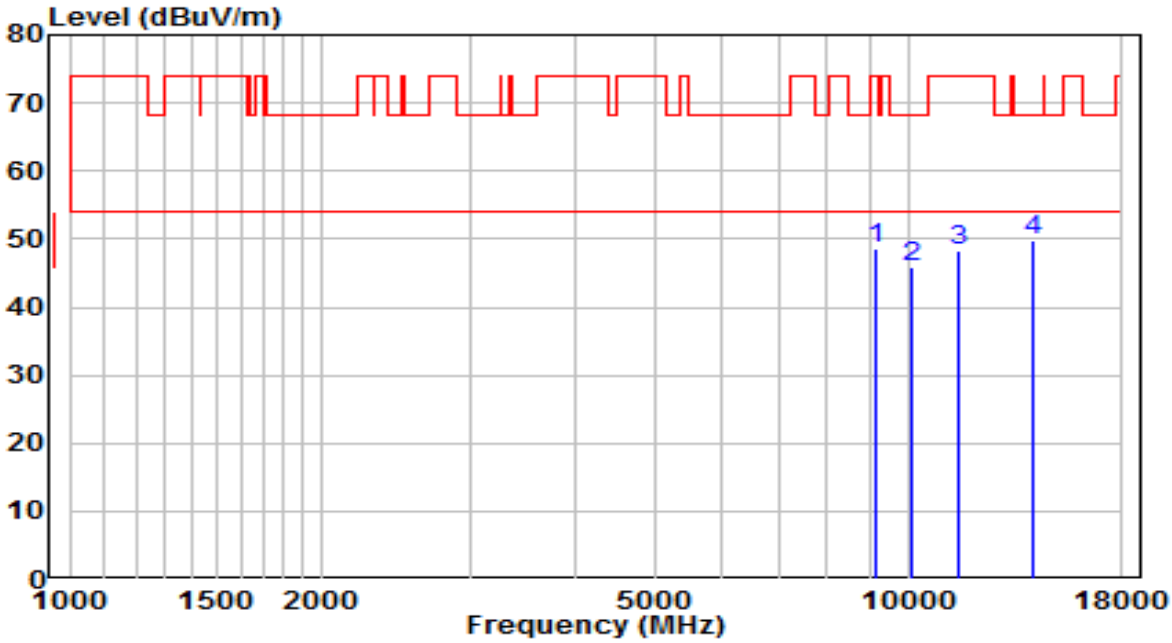


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9653.000	30.45	15.98	46.43	-21.77	68.20	Peak
2		11395.500	27.82	19.89	47.71	-26.29	74.00	Peak
3		12237.000	29.40	18.68	48.07	-25.93	74.00	Peak
4	*	14158.000	28.06	22.43	50.49	-17.71	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5720MHz	Test Voltage	By PC

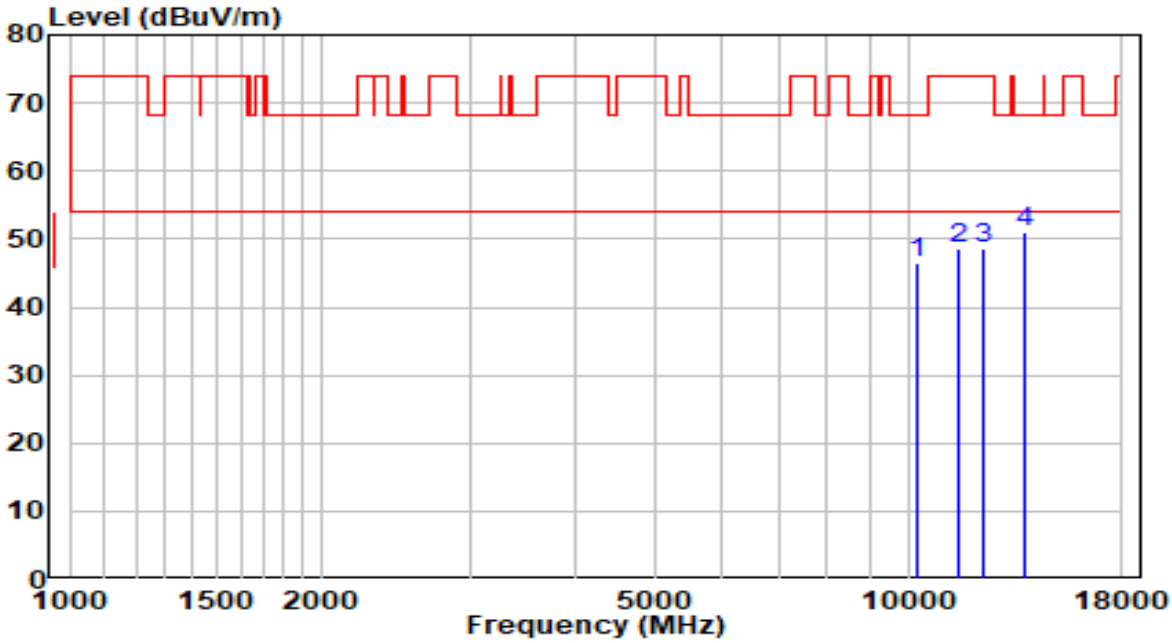


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9151.500	33.43	15.13	48.56	-25.44	74.00	Peak
2		10120.500	28.87	17.04	45.92	-22.28	68.20	Peak
3		11523.000	28.17	20.00	48.16	-25.84	74.00	Peak
4	*	14107.000	27.34	22.43	49.76	-18.44	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5745MHz	Test Voltage	By PC

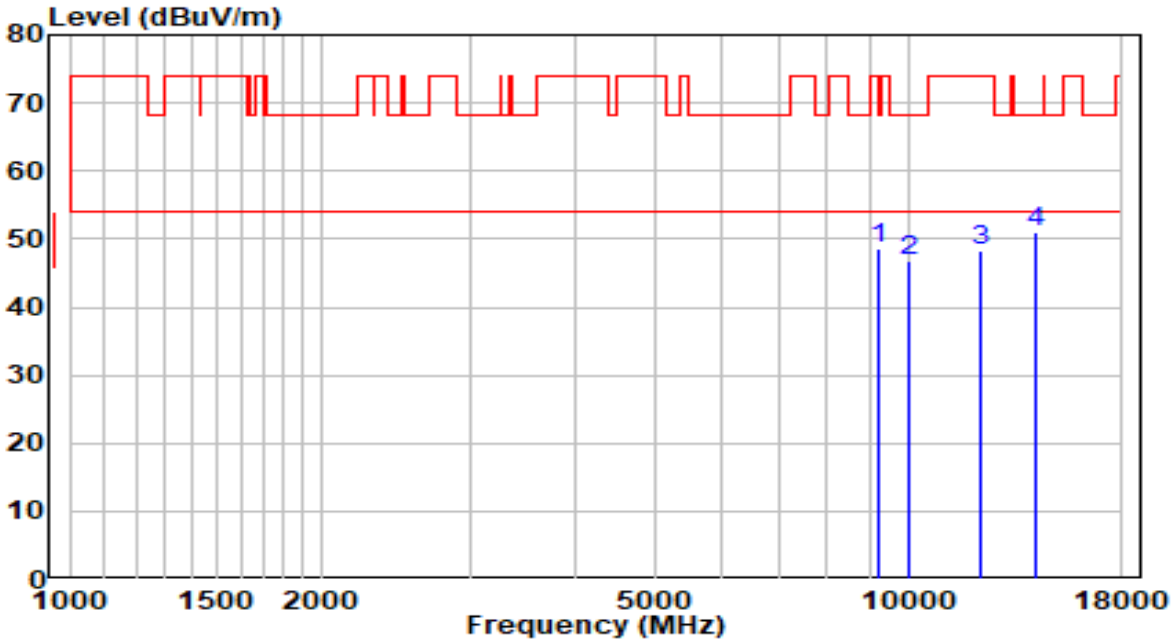


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10273.500	28.85	17.66	46.51	-21.69	68.20	Peak
2		11472.000	28.60	20.01	48.61	-25.39	74.00	Peak
3		12254.000	29.95	18.66	48.61	-25.39	74.00	Peak
4	*	13784.000	28.77	22.18	50.94	-17.26	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5745MHz	Test Voltage	By PC

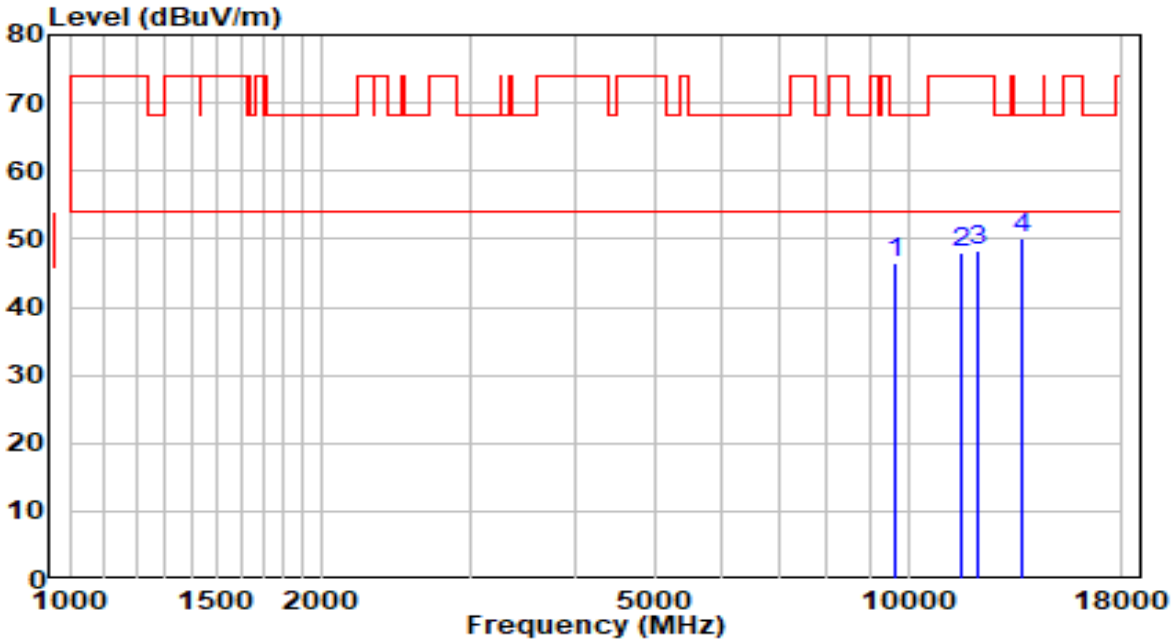


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9194.000	33.53	15.21	48.73	-25.27	74.00	Peak
2		10044.000	29.95	16.74	46.68	-21.52	68.20	Peak
3		12160.500	29.50	18.75	48.25	-25.75	74.00	Peak
4	*	14183.500	28.51	22.43	50.94	-17.26	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5785MHz	Test Voltage	By PC

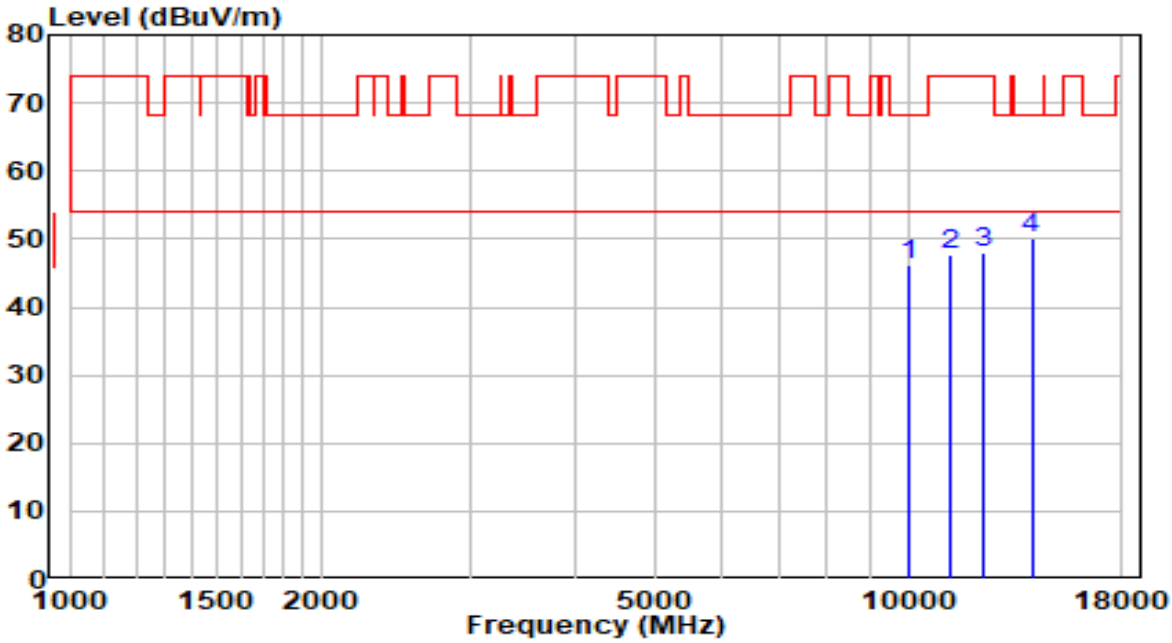


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9670.000	30.35	16.01	46.35	-21.85	68.20	Peak
2		11540.000	28.05	19.96	48.01	-25.99	74.00	Peak
3		12084.000	29.45	18.83	48.28	-25.72	74.00	Peak
4	*	13656.500	28.14	22.03	50.17	-18.03	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5785MHz	Test Voltage	By PC

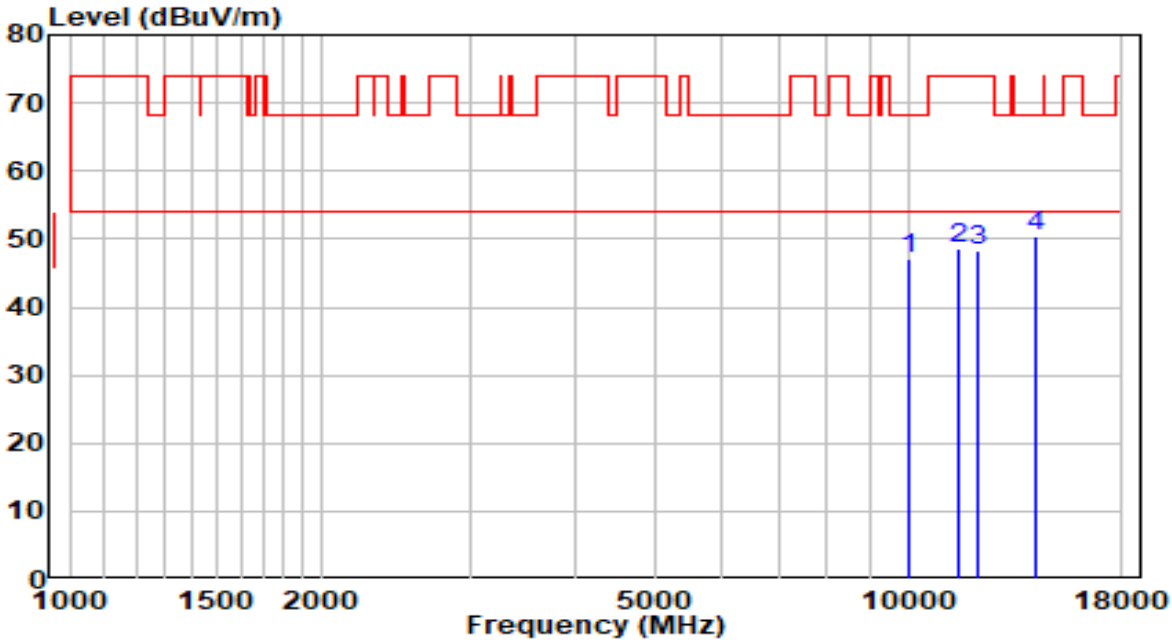


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10027.000	29.67	16.67	46.34	-21.86	68.20	Peak
2		11208.500	27.95	19.60	47.56	-26.44	74.00	Peak
3		12262.500	29.32	18.65	47.97	-26.03	74.00	Peak
4	*	14039.000	27.83	22.42	50.26	-17.94	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5825MHz	Test Voltage	By PC

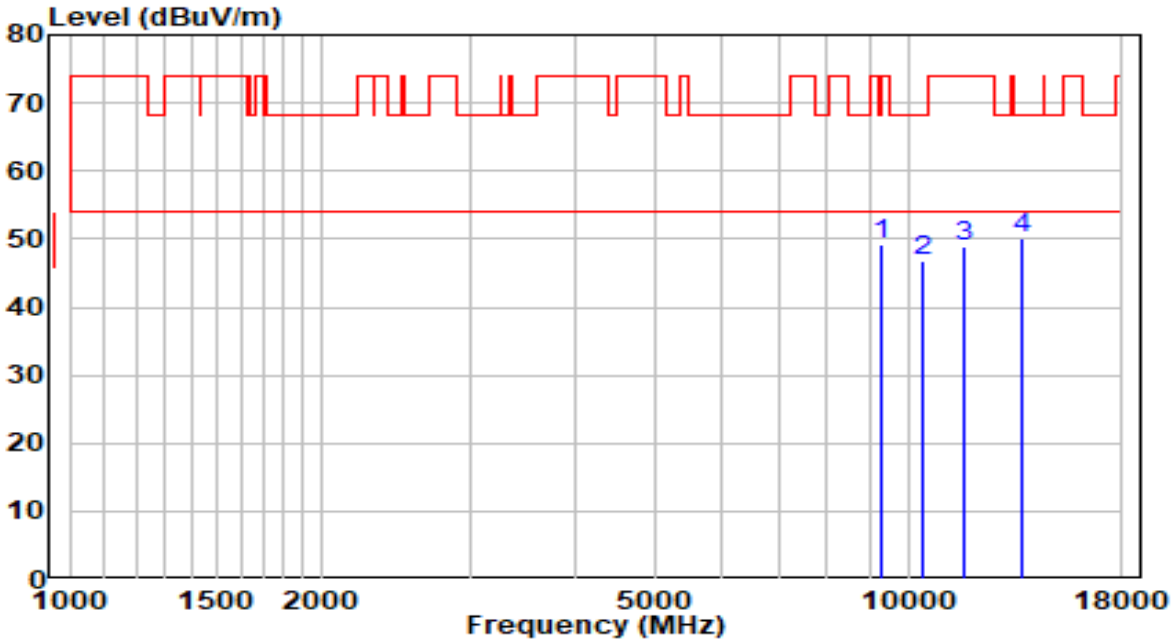


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10010.000	30.44	16.60	47.04	-21.16	68.20	Peak
2		11523.000	28.60	20.00	48.60	-25.40	74.00	Peak
3		12084.000	29.45	18.83	48.28	-25.72	74.00	Peak
4	*	14158.000	28.09	22.43	50.53	-17.67	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT20 at 5825MHz	Test Voltage	By PC

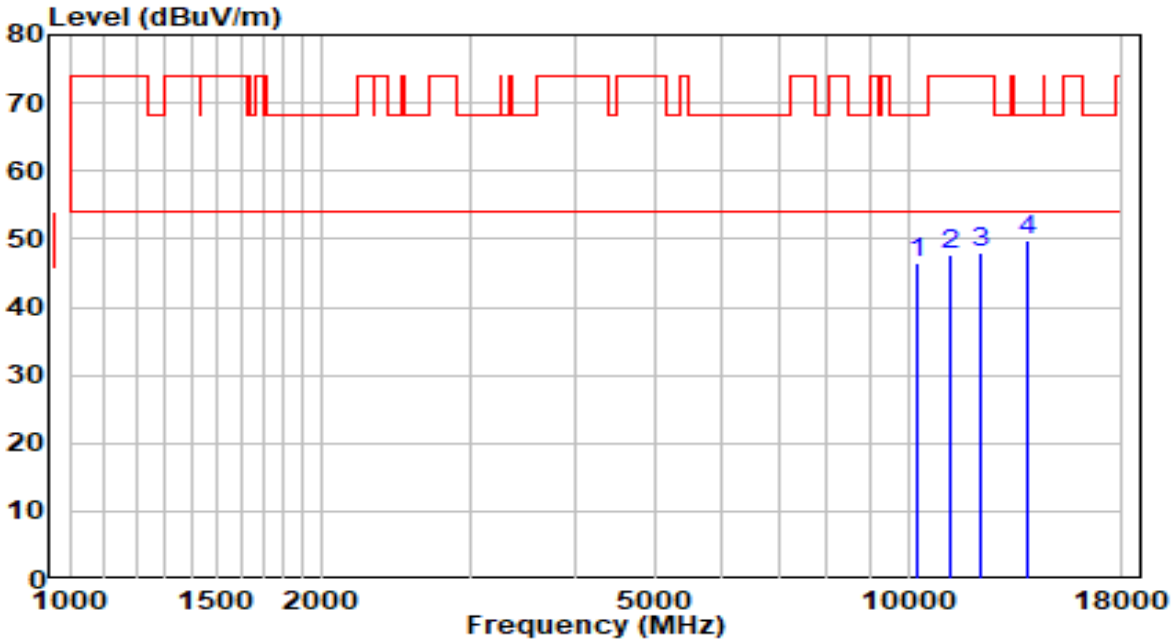


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9321.500	33.72	15.42	49.14	-24.86	74.00	Peak
2		10401.000	28.69	18.17	46.86	-21.34	68.20	Peak
3		11642.000	29.06	19.73	48.79	-25.21	74.00	Peak
4	*	13665.000	28.13	22.04	50.17	-18.03	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5190MHz	Test Voltage	By PC

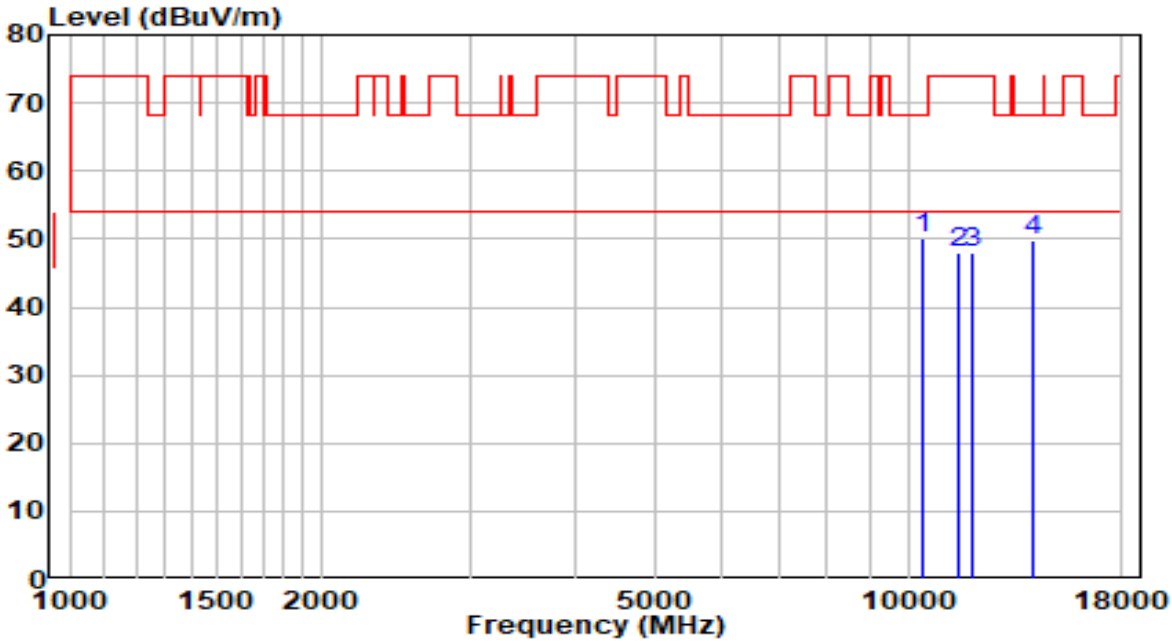


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10265.000	28.77	17.63	46.40	-21.80	68.20	Peak
2		11225.500	28.08	19.63	47.70	-26.30	74.00	Peak
3		12169.000	29.19	18.75	47.94	-26.06	74.00	Peak
4	*	13886.000	27.57	22.29	49.86	-18.34	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5190MHz	Test Voltage	By PC

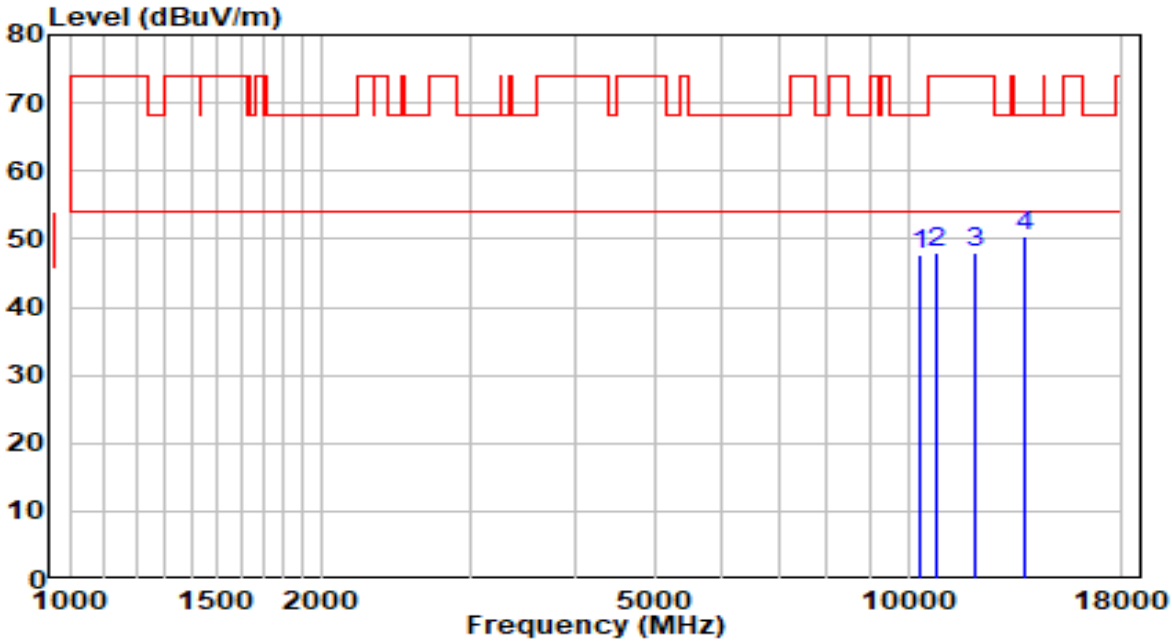


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	10384.000	31.97	18.10	50.07	-18.13	68.20	Peak
2		11472.000	27.93	20.01	47.93	-26.07	74.00	Peak
3		11939.500	28.79	19.06	47.85	-26.15	74.00	Peak
4		14124.000	27.40	22.43	49.83	-18.37	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5230MHz	Test Voltage	By PC

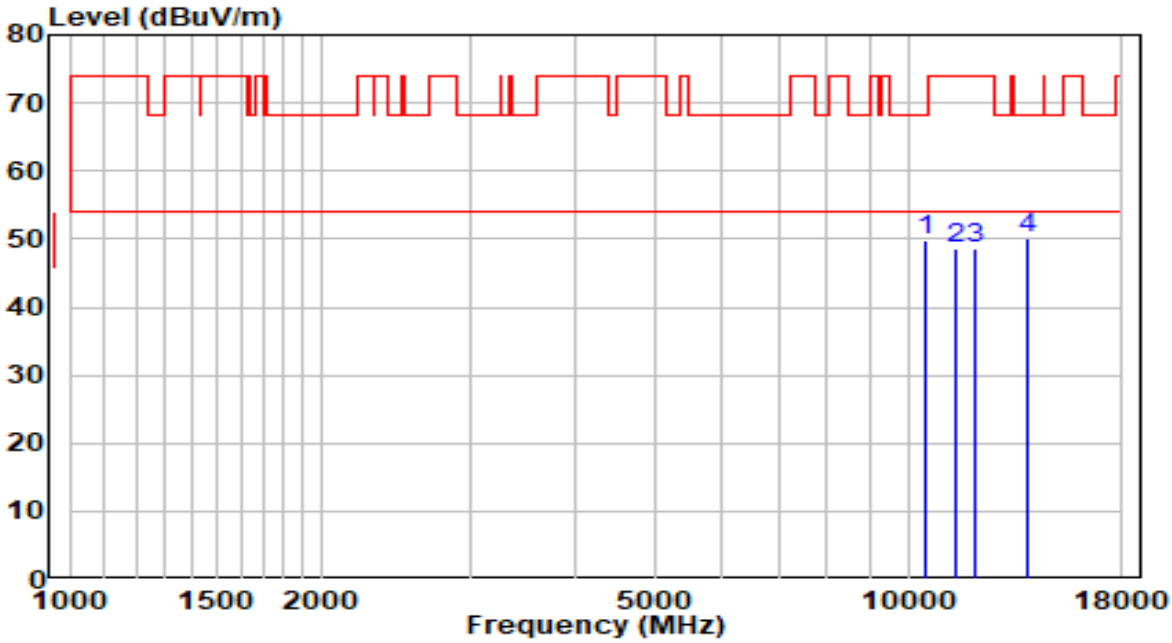


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10358.500	29.69	18.00	47.69	-20.51	68.20	Peak
2		10775.000	28.96	18.96	47.92	-26.08	74.00	Peak
3		12050.000	29.15	18.87	48.02	-25.98	74.00	Peak
4	*	13775.500	28.38	22.17	50.55	-17.65	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5230MHz	Test Voltage	By PC

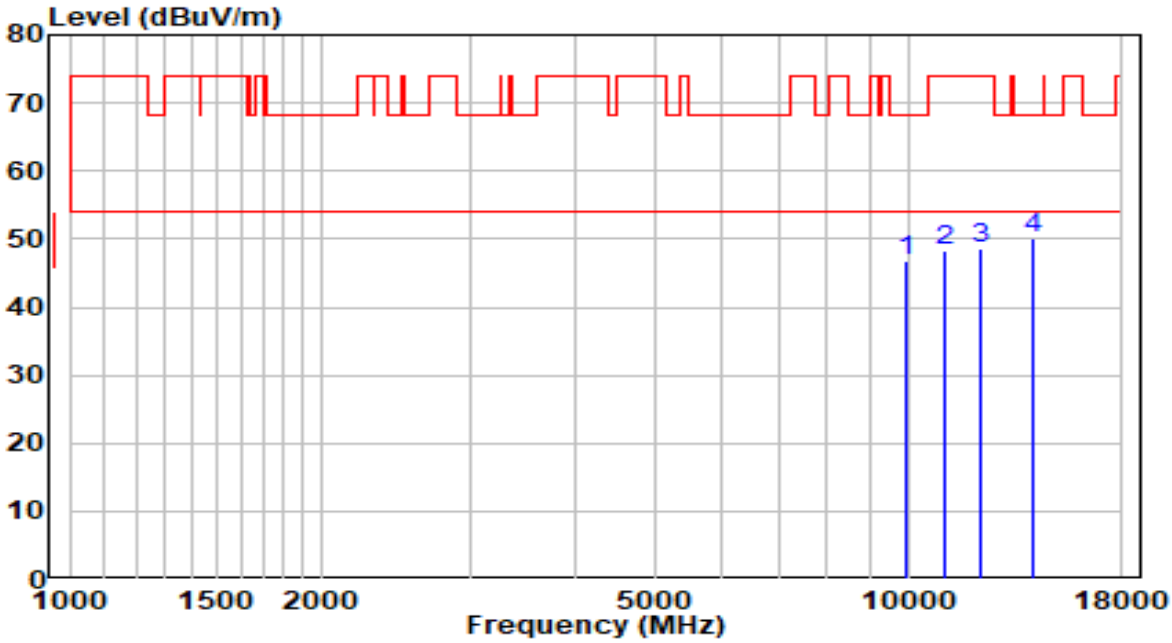


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10477.500	31.31	18.48	49.79	-18.41	68.20	Peak
2		11429.500	28.78	19.94	48.72	-25.28	74.00	Peak
3		12033.000	29.61	18.89	48.49	-25.51	74.00	Peak
4	*	13869.000	27.76	22.27	50.04	-18.16	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5270MHz	Test Voltage	By PC

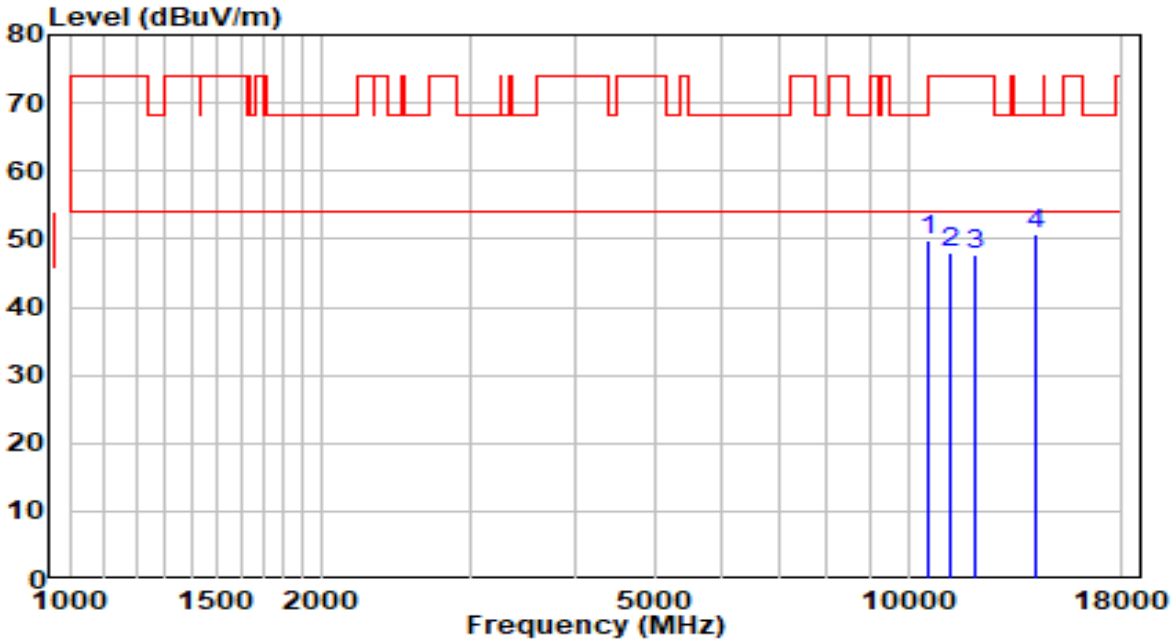


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9959.000	30.33	16.49	46.82	-21.38	68.20	Peak
2		11072.500	28.79	19.39	48.19	-25.81	74.00	Peak
3		12237.000	29.82	18.68	48.50	-25.50	74.00	Peak
4	*	14047.500	27.71	22.42	50.13	-18.07	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5270MHz	Test Voltage	By PC

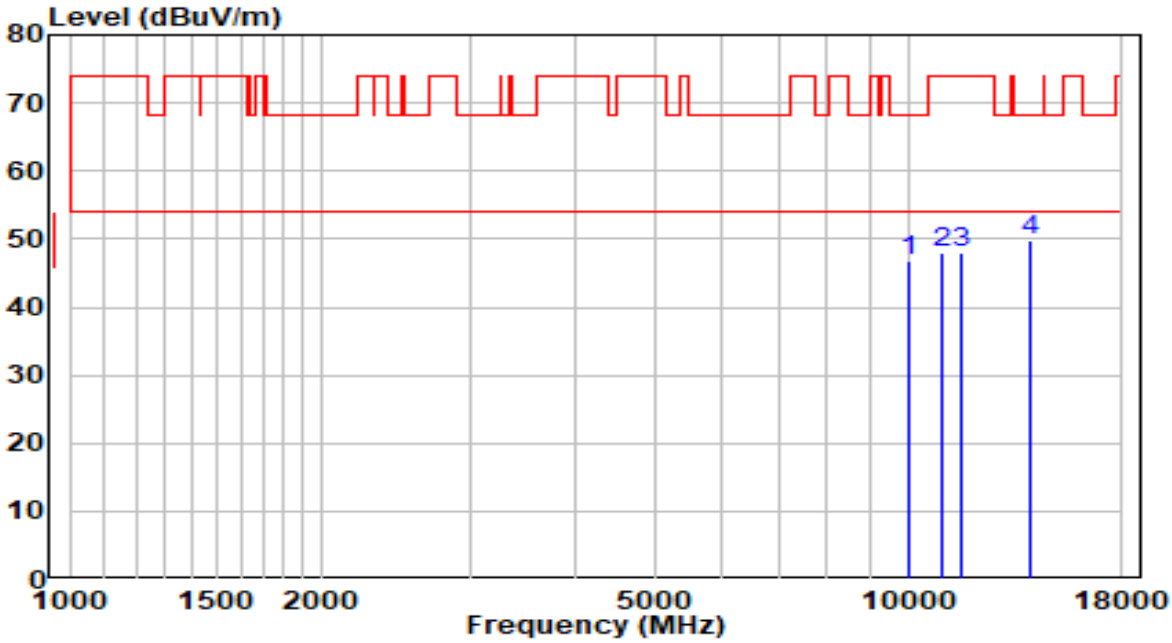


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10554.000	31.30	18.65	49.95	-18.25	68.20	Peak
2		11208.500	28.40	19.60	48.00	-26.00	74.00	Peak
3		12024.500	28.92	18.89	47.82	-26.18	74.00	Peak
4	*	14234.500	28.23	22.44	50.67	-17.53	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5310MHz	Test Voltage	By PC

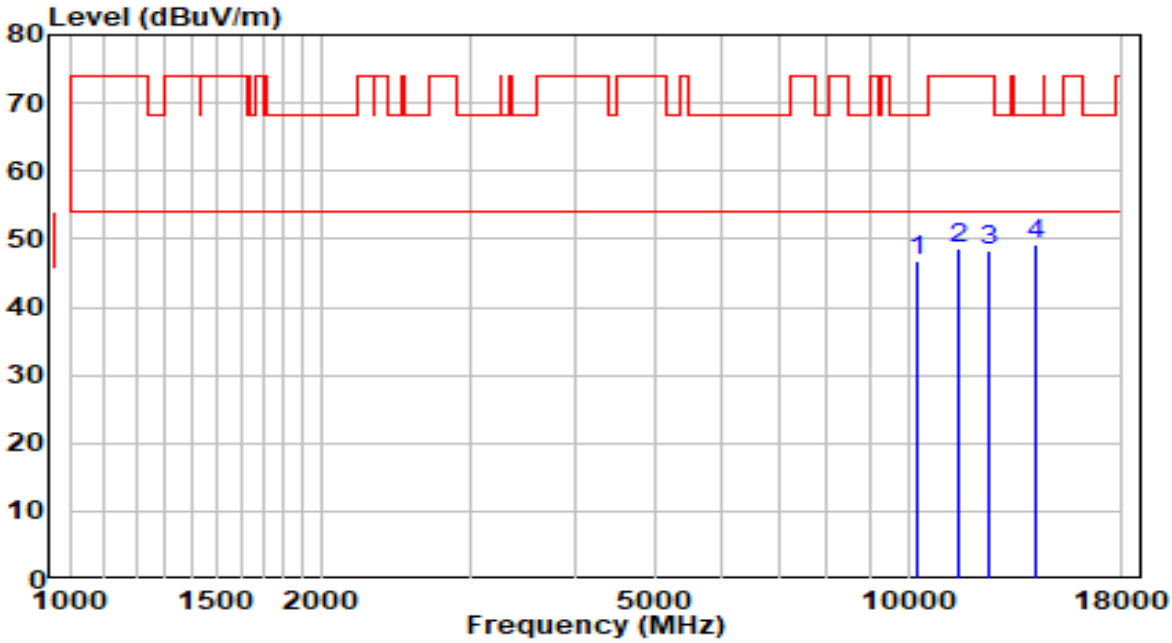


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10027.000	30.13	16.67	46.80	-21.40	68.20	Peak
2		10945.000	28.93	19.20	48.13	-25.87	74.00	Peak
3		11531.500	28.06	19.98	48.04	-25.96	74.00	Peak
4	*	13945.500	27.55	22.36	49.91	-18.29	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5310MHz	Test Voltage	By PC

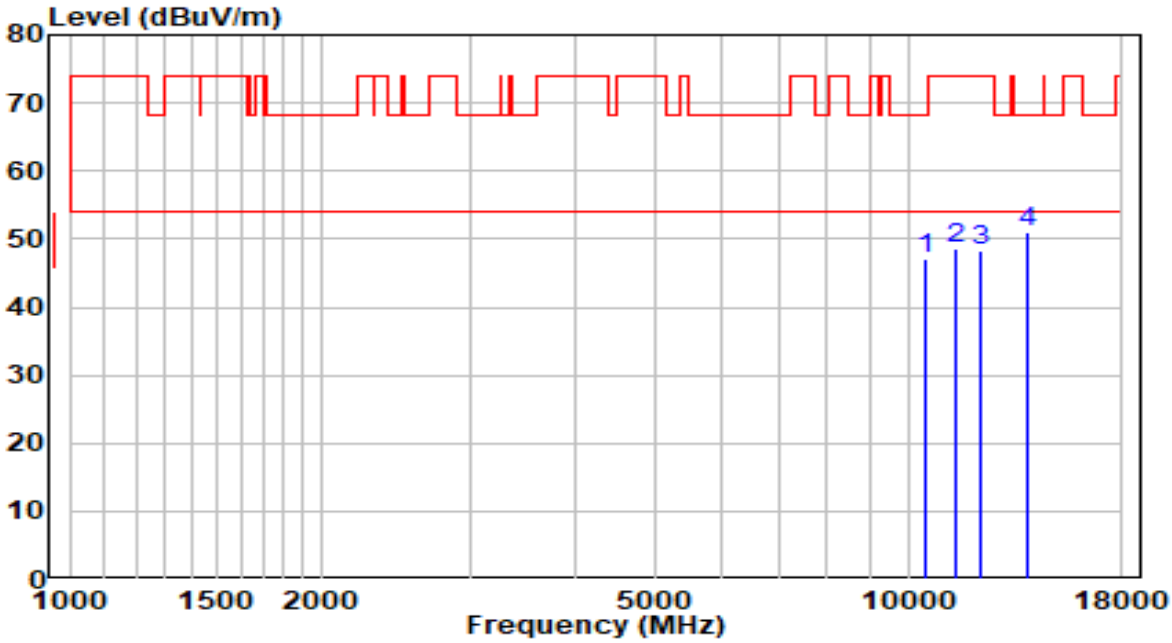


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10265.000	29.24	17.63	46.86	-21.34	68.20	Peak
2		11455.000	28.53	19.98	48.51	-25.49	74.00	Peak
3		12441.000	29.70	18.47	48.16	-25.84	74.00	Peak
4	*	14175.000	26.86	22.43	49.29	-18.91	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5510MHz	Test Voltage	By PC

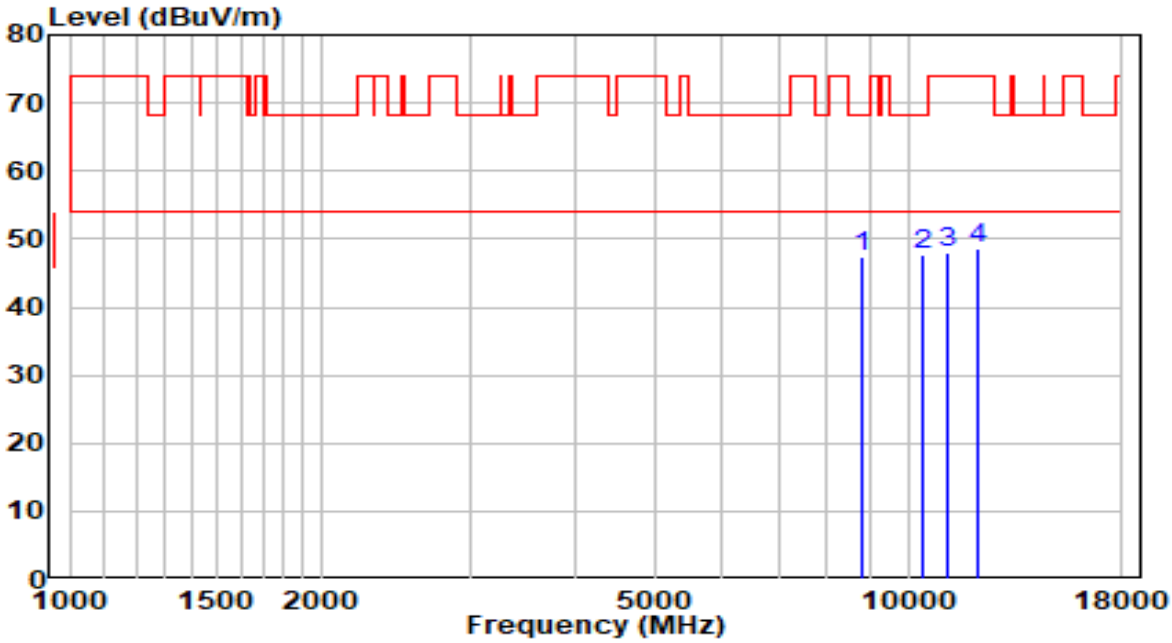


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10469.000	28.52	18.45	46.96	-21.24	68.20	Peak
2		11370.000	28.90	19.85	48.75	-25.25	74.00	Peak
3		12245.500	29.65	18.67	48.31	-25.69	74.00	Peak
4	*	13869.000	28.79	22.27	51.06	-17.14	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5510MHz	Test Voltage	By PC

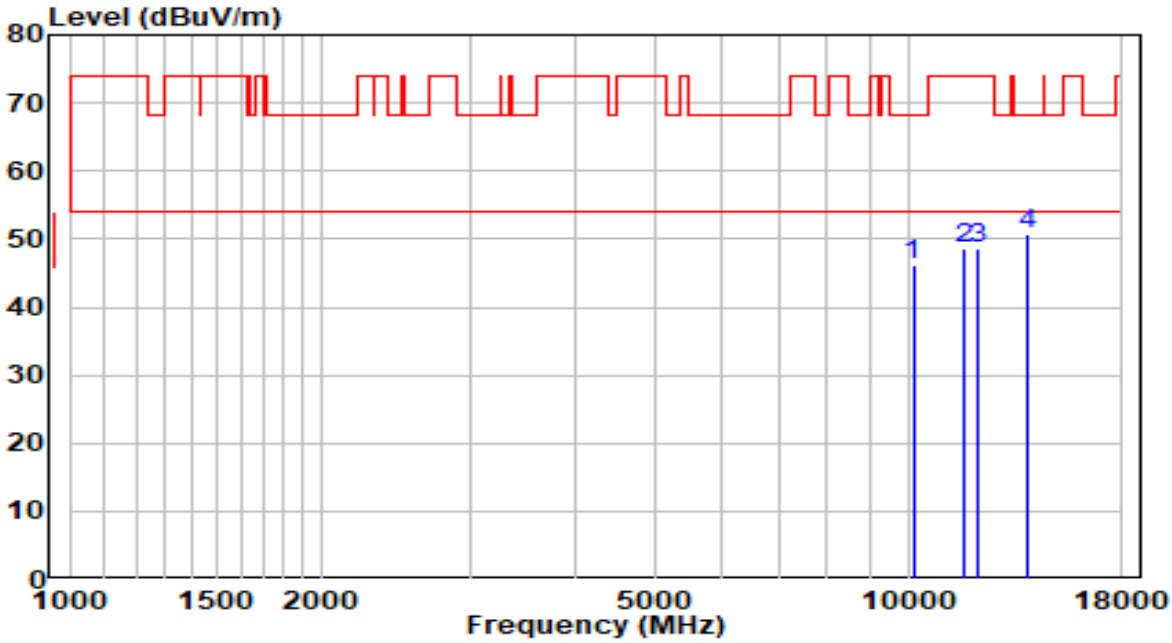


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		8820.000	33.05	14.44	47.49	-20.71	68.20	Peak
2	*	10418.000	29.57	18.24	47.81	-20.39	68.20	Peak
3		11149.000	28.43	19.51	47.94	-26.06	74.00	Peak
4		12092.500	29.89	18.82	48.71	-25.29	74.00	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5550MHz	Test Voltage	By PC

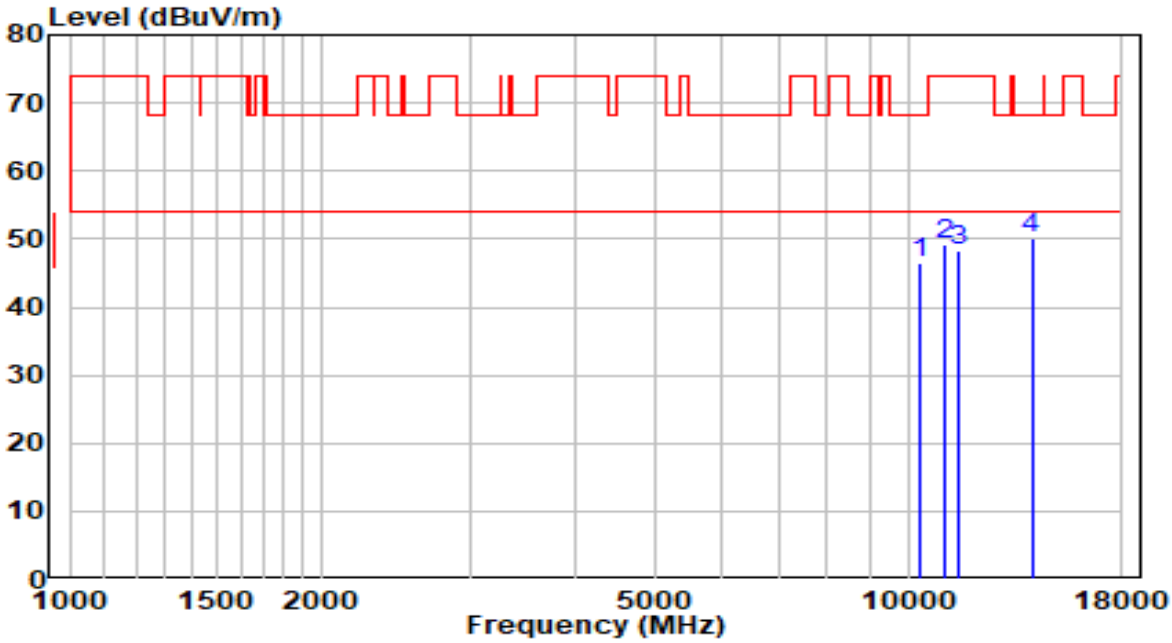


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10137.500	29.15	17.11	46.26	-21.94	68.20	Peak
2		11650.500	29.04	19.71	48.75	-25.25	74.00	Peak
3		12152.000	29.96	18.76	48.72	-25.28	74.00	Peak
4	*	13860.500	28.44	22.26	50.71	-17.49	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5550MHz	Test Voltage	By PC

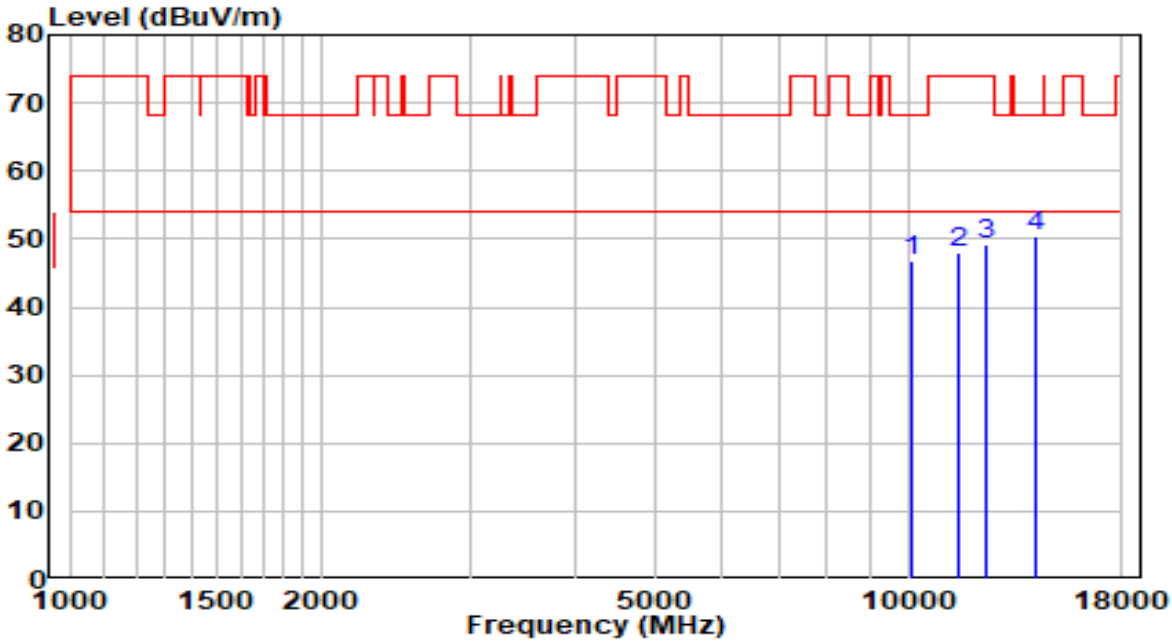


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10299.000	28.88	17.76	46.64	-21.56	68.20	Peak
2		11098.000	29.88	19.43	49.31	-24.69	74.00	Peak
3		11506.000	28.15	20.04	48.19	-25.81	74.00	Peak
4	*	14039.000	27.82	22.42	50.24	-17.96	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5670MHz	Test Voltage	By PC

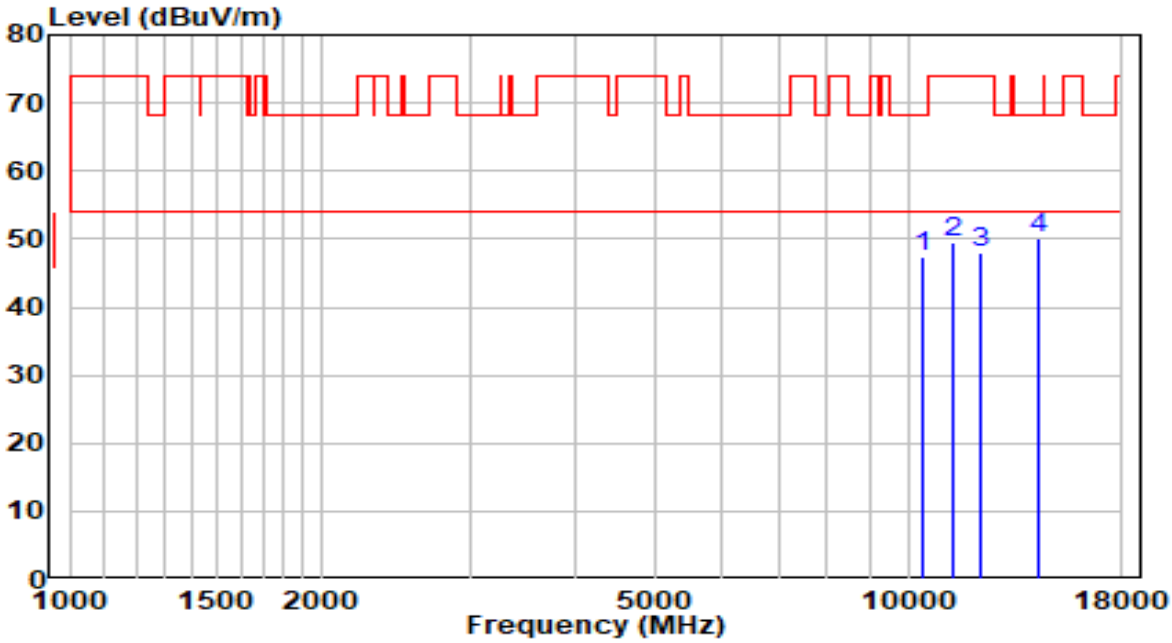


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10103.500	29.74	16.98	46.71	-21.49	68.20	Peak
2		11523.000	27.99	20.00	47.99	-26.01	74.00	Peak
3		12424.000	30.79	18.48	49.27	-24.73	74.00	Peak
4	*	14209.000	27.99	22.43	50.43	-17.77	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5670MHz	Test Voltage	By PC

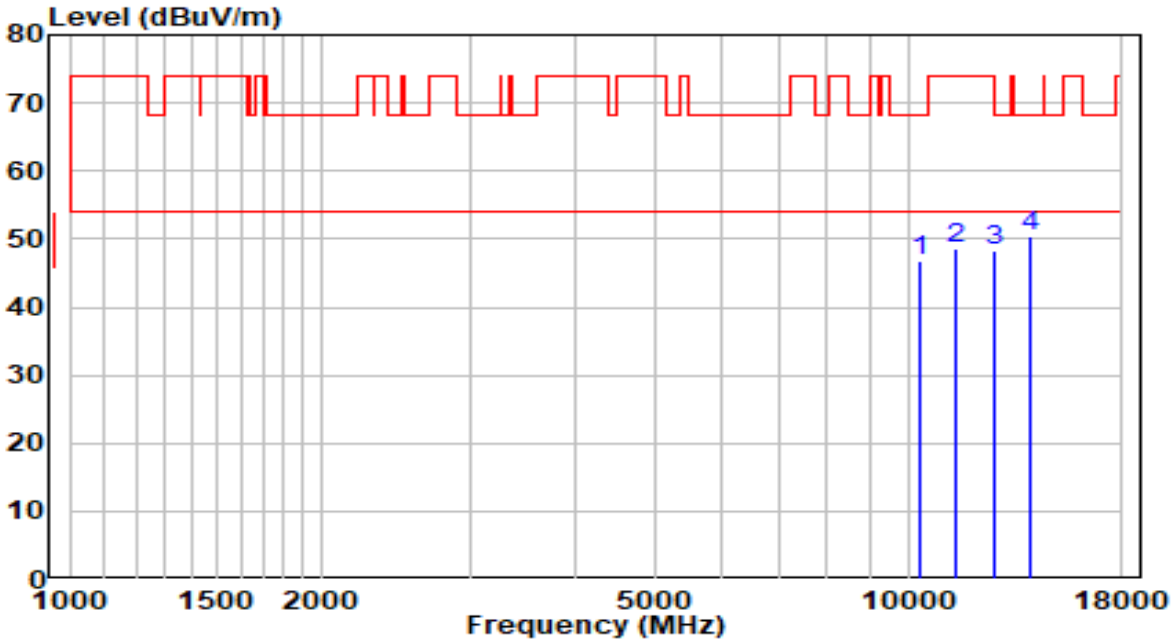


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10392.500	29.29	18.14	47.43	-20.77	68.20	Peak
2		11336.000	29.85	19.80	49.65	-24.35	74.00	Peak
3		12177.500	29.39	18.74	48.13	-25.87	74.00	Peak
4	*	14268.500	27.82	22.44	50.26	-17.94	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5710MHz	Test Voltage	By PC

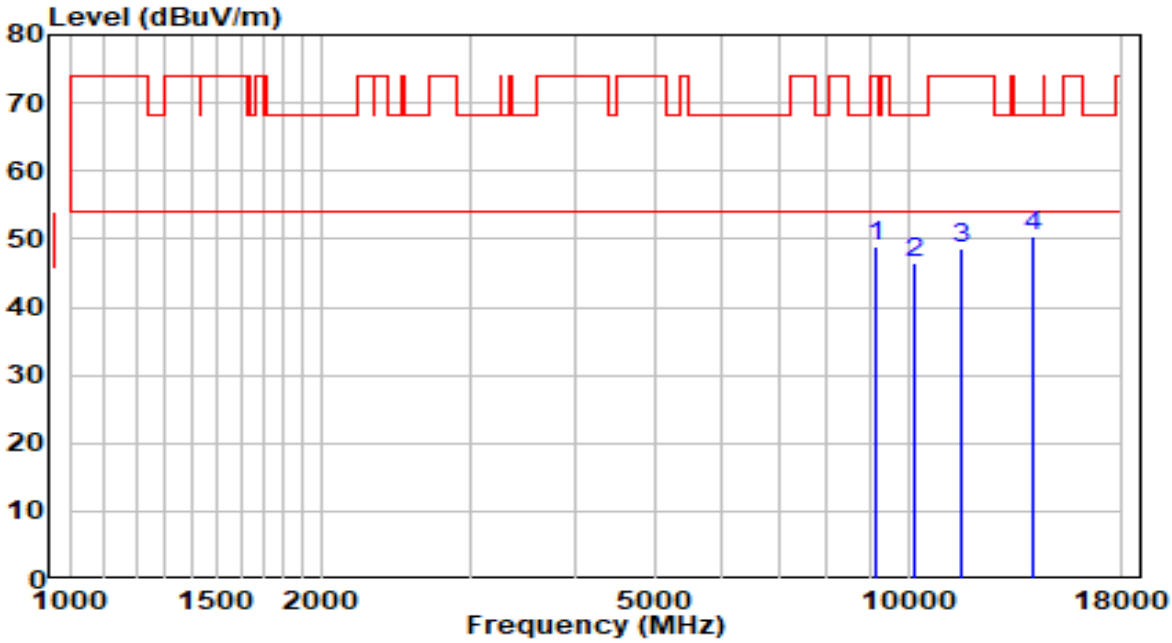


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10324.500	28.98	17.86	46.85	-21.35	68.20	Peak
2		11370.000	28.64	19.85	48.49	-25.51	74.00	Peak
3		12662.000	29.31	18.89	48.20	-25.80	74.00	Peak
4	*	14022.000	27.95	22.42	50.37	-17.83	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5710MHz	Test Voltage	By PC

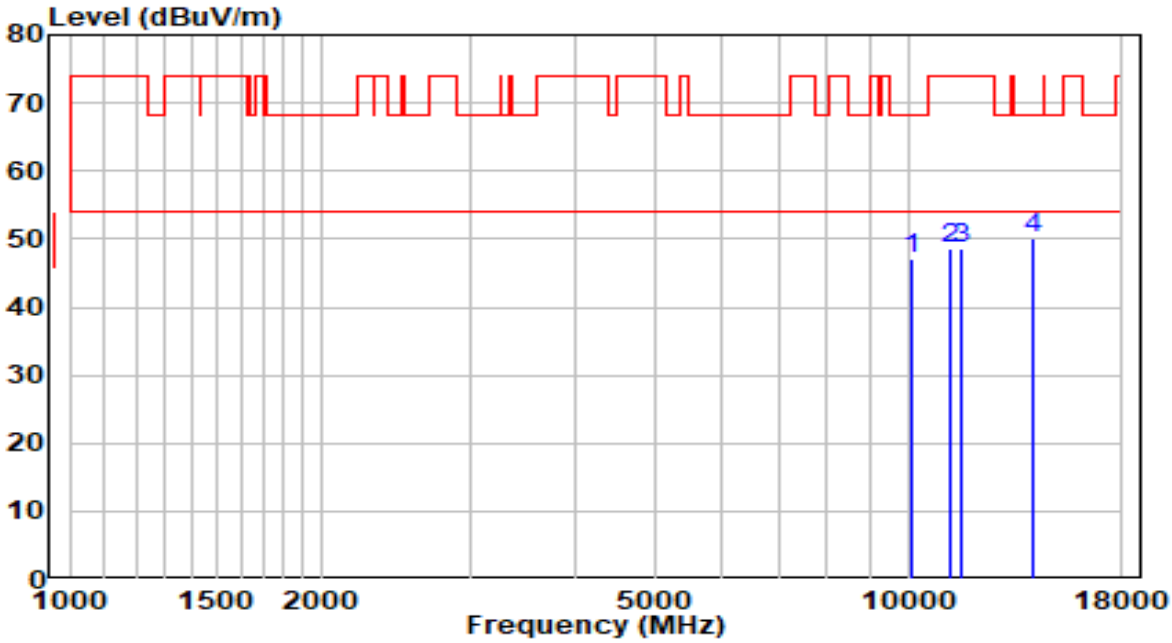


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9134.500	33.81	15.11	48.92	-25.08	74.00	Peak
2		10163.000	29.30	17.22	46.52	-21.68	68.20	Peak
3		11540.000	28.63	19.96	48.59	-25.41	74.00	Peak
4	*	14115.500	27.95	22.43	50.38	-17.82	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5755MHz	Test Voltage	By PC

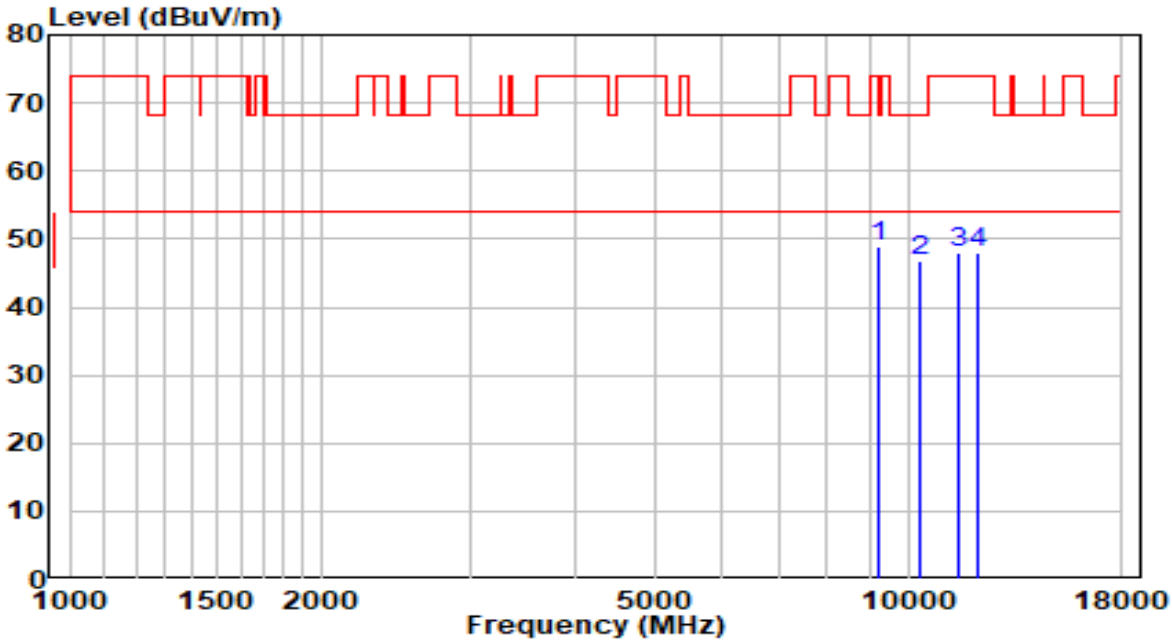


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10086.500	30.15	16.91	47.06	-21.14	68.20	Peak
2		11191.500	28.92	19.57	48.49	-25.51	74.00	Peak
3		11565.500	28.76	19.90	48.66	-25.34	74.00	Peak
4	*	14107.000	27.73	22.43	50.16	-18.04	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5755MHz	Test Voltage	By PC

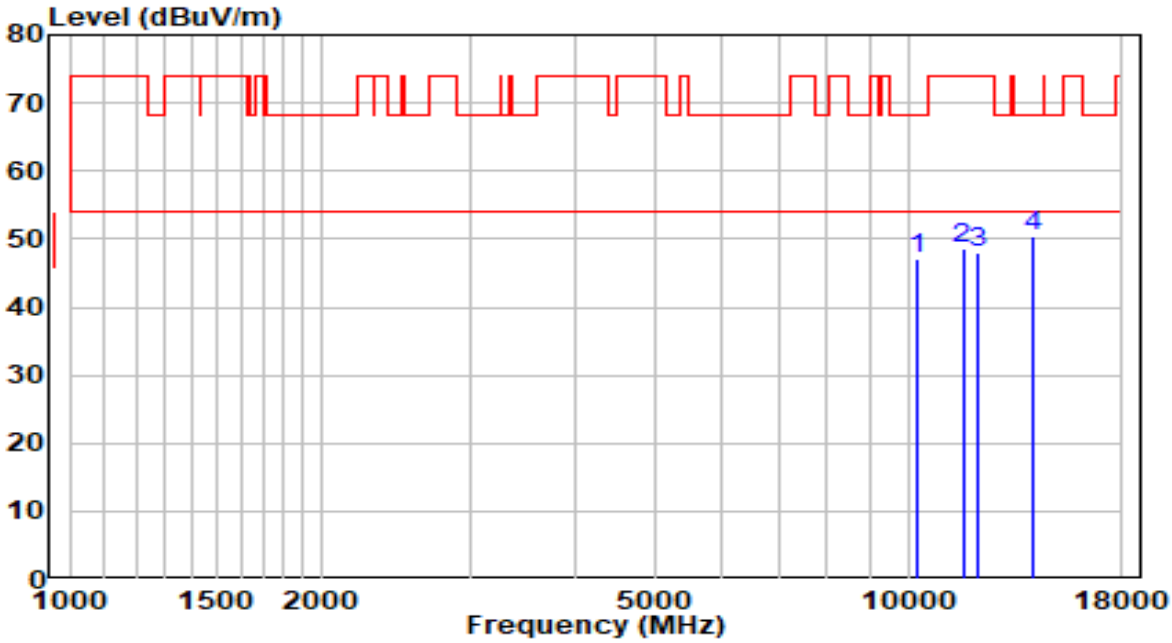


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	9211.000	33.74	15.23	48.97	-19.23	68.20	Peak
2		10324.500	28.81	17.86	46.68	-21.52	68.20	Peak
3		11523.000	27.99	20.00	47.99	-26.01	74.00	Peak
4		12075.500	29.23	18.84	48.07	-25.93	74.00	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5795MHz	Test Voltage	By PC

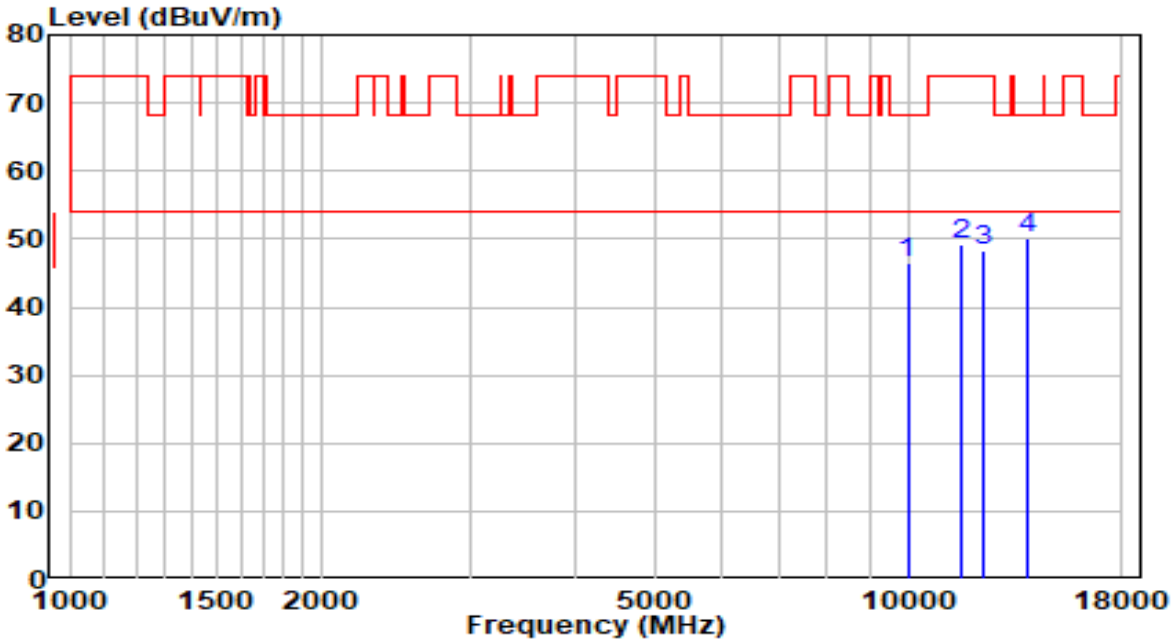


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10248.000	29.59	17.56	47.14	-21.06	68.20	Peak
2		11616.500	28.71	19.79	48.50	-25.50	74.00	Peak
3		12152.000	29.30	18.76	48.06	-25.94	74.00	Peak
4	*	14124.000	28.04	22.43	50.46	-17.74	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT40 at 5795MHz	Test Voltage	By PC

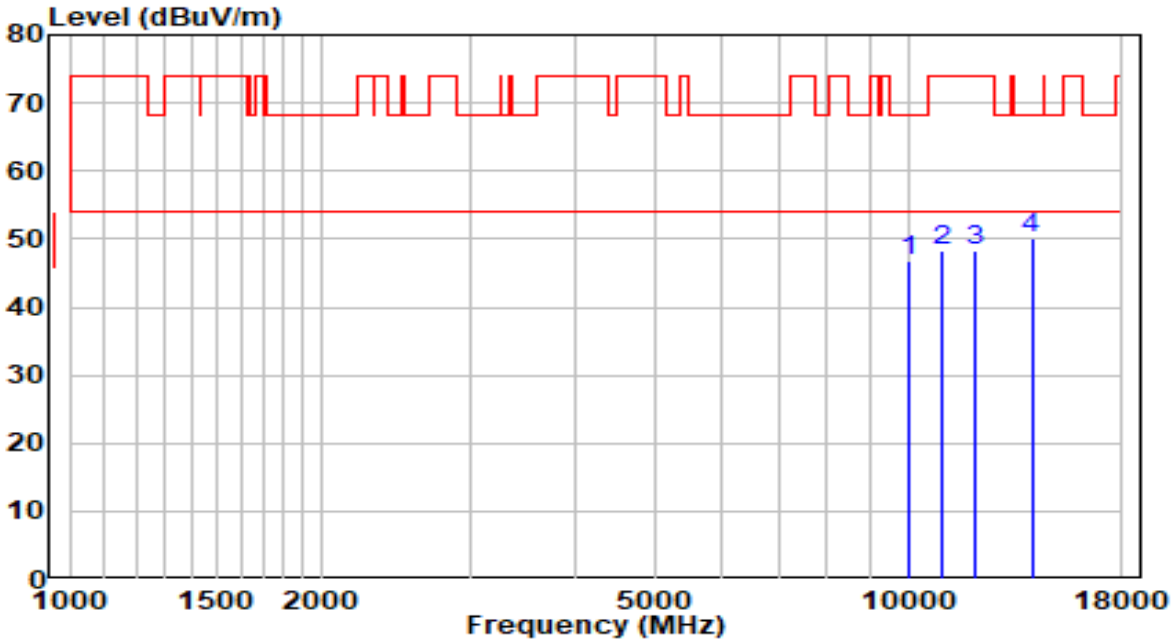


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9984.500	30.02	16.53	46.55	-21.65	68.20	Peak
2		11565.500	29.27	19.90	49.18	-24.82	74.00	Peak
3		12262.500	29.55	18.65	48.20	-25.80	74.00	Peak
4	*	13869.000	27.71	22.27	49.99	-18.21	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT80 at 5210MHz	Test Voltage	By PC

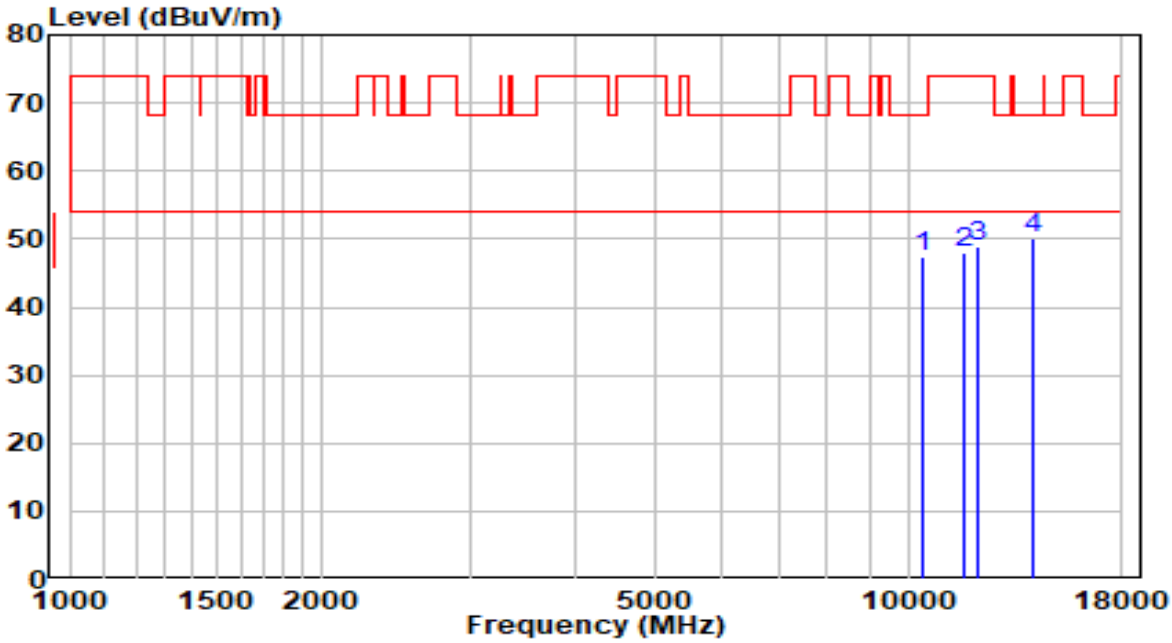


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10018.500	30.21	16.63	46.85	-21.35	68.20	Peak
2		11013.000	29.15	19.30	48.45	-25.55	74.00	Peak
3		12041.500	29.34	18.88	48.22	-25.78	74.00	Peak
4	*	14039.000	27.82	22.42	50.24	-17.96	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT80 at 5210MHz	Test Voltage	By PC

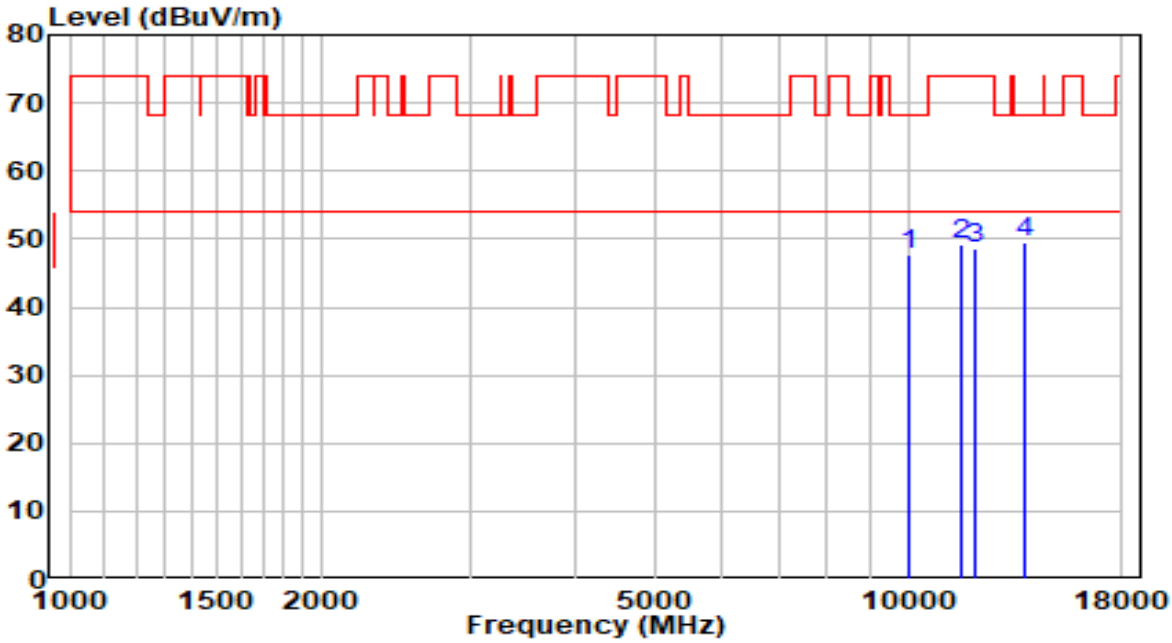


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10375.500	29.32	18.07	47.39	-20.81	68.20	Peak
2		11633.500	28.28	19.75	48.03	-25.97	74.00	Peak
3		12118.000	30.17	18.80	48.97	-25.03	74.00	Peak
4	*	14132.500	27.73	22.43	50.16	-18.04	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT80 at 5290MHz	Test Voltage	By PC

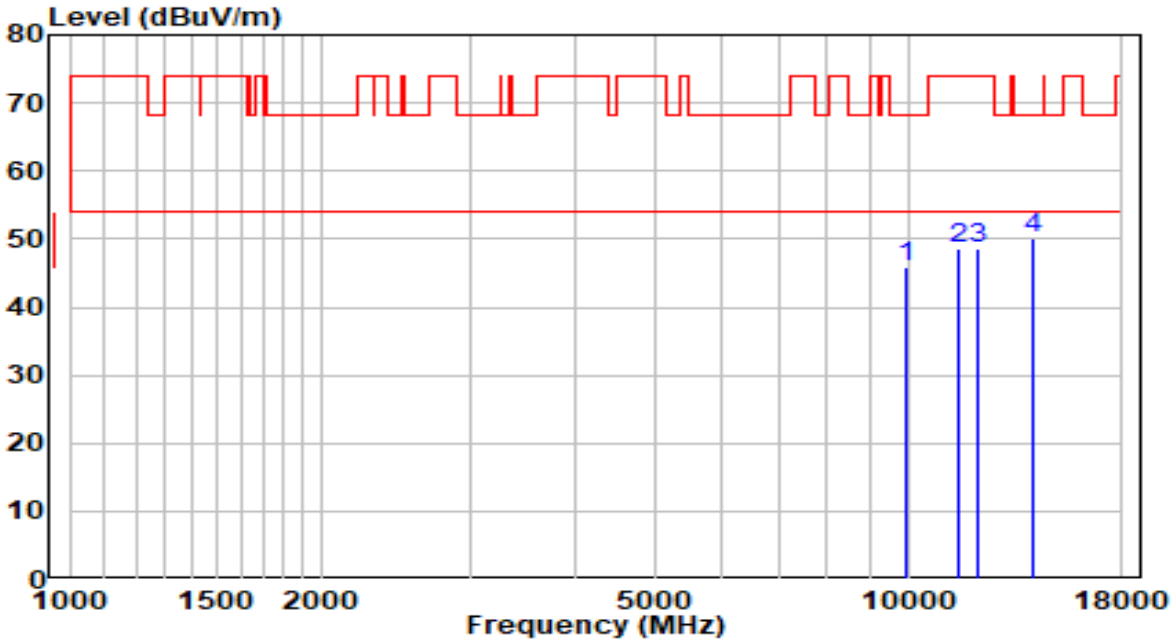


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10027.000	30.93	16.67	47.59	-20.61	68.20	Peak
2		11608.000	29.54	19.81	49.34	-24.66	74.00	Peak
3		12041.500	29.81	18.88	48.69	-25.31	74.00	Peak
4	*	13767.000	27.47	22.16	49.63	-18.57	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT80 at 5290MHz	Test Voltage	By PC

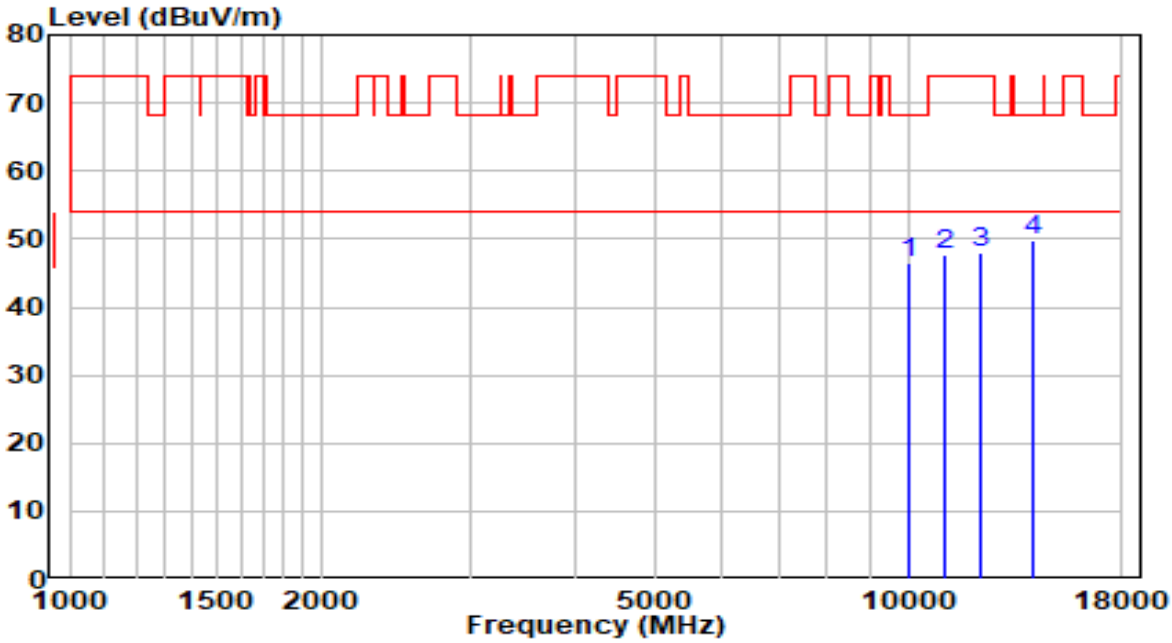


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9925.000	29.53	16.43	45.96	-22.24	68.20	Peak
2		11455.000	28.53	19.98	48.51	-25.49	74.00	Peak
3		12152.000	29.73	18.76	48.50	-25.50	74.00	Peak
4	*	14115.500	27.74	22.43	50.16	-18.04	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT80 at 5530MHz	Test Voltage	By PC

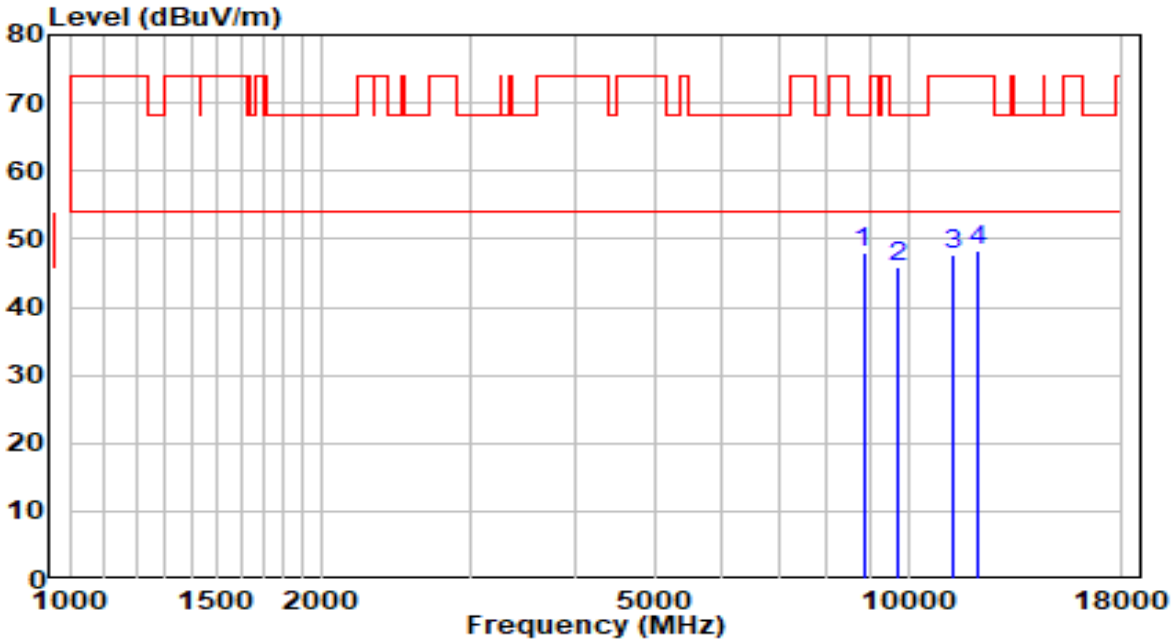


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10044.000	29.73	16.74	46.47	-21.73	68.20	Peak
2		11089.500	28.21	19.42	47.63	-26.37	74.00	Peak
3		12237.000	29.45	18.68	48.12	-25.88	74.00	Peak
4	*	14047.500	27.43	22.42	49.85	-18.35	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT80 at 5530MHz	Test Voltage	By PC

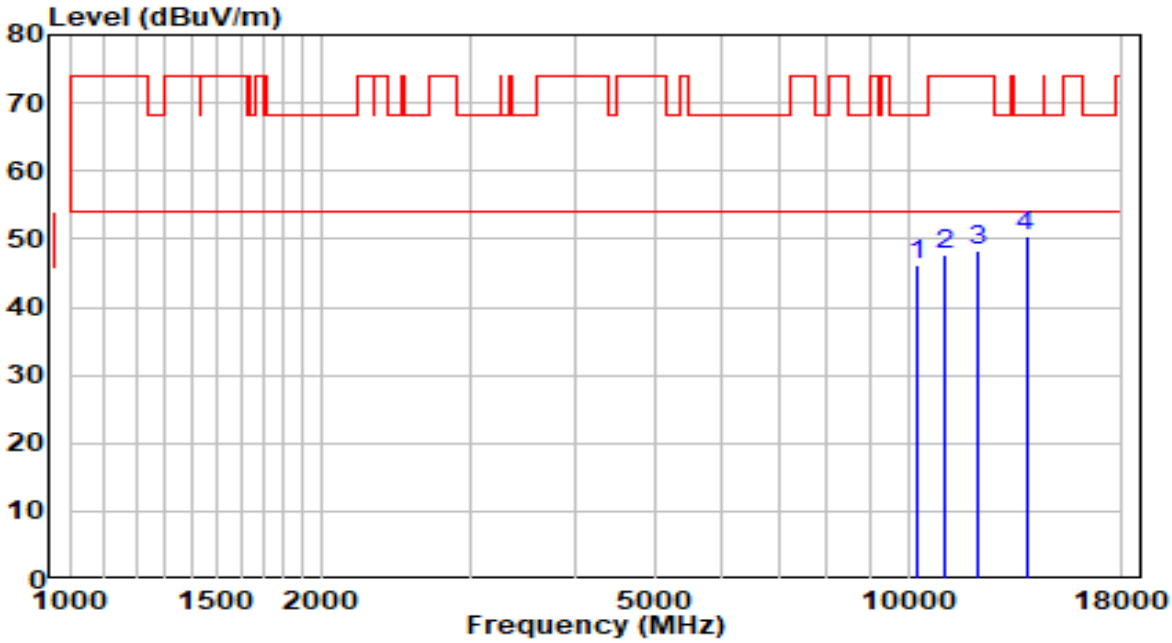


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	8845.500	33.40	14.50	47.91	-20.29	68.20	Peak
2		9746.500	29.71	16.13	45.85	-22.35	68.20	Peak
3		11302.000	27.97	19.75	47.72	-26.28	74.00	Peak
4		12067.000	29.45	18.85	48.30	-25.70	74.00	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT80 at 5610MHz	Test Voltage	By PC

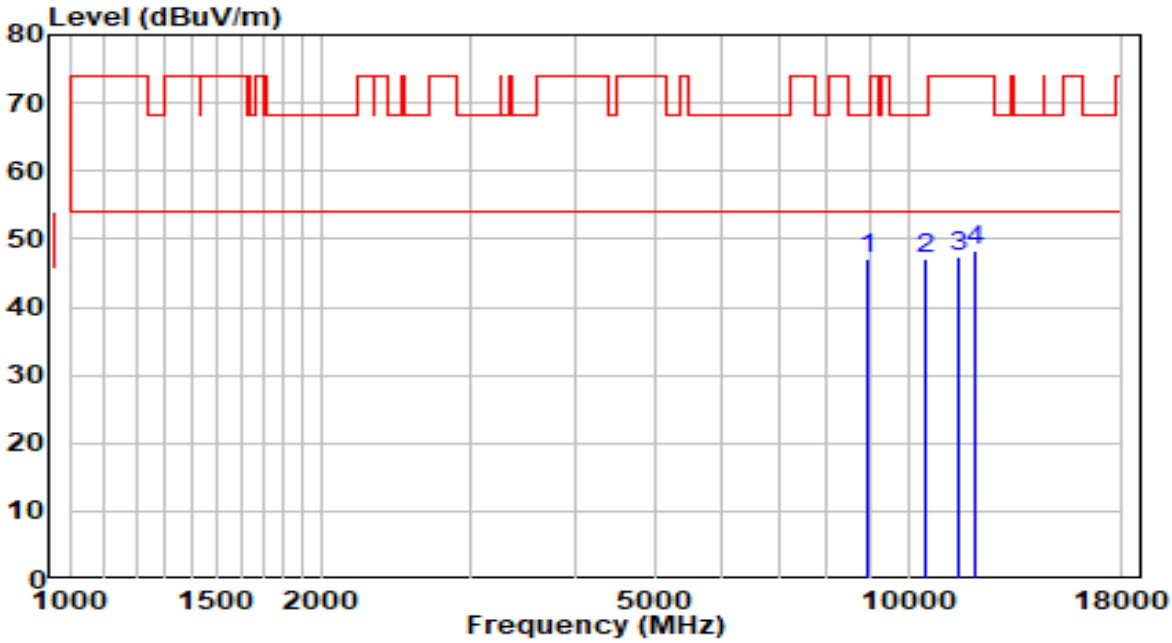


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10265.000	28.67	17.63	46.29	-21.91	68.20	Peak
2		11081.000	28.37	19.40	47.77	-26.23	74.00	Peak
3		12126.500	29.60	18.79	48.39	-25.61	74.00	Peak
4	*	13826.500	28.20	22.22	50.42	-17.78	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT80 at 5610MHz	Test Voltage	By PC

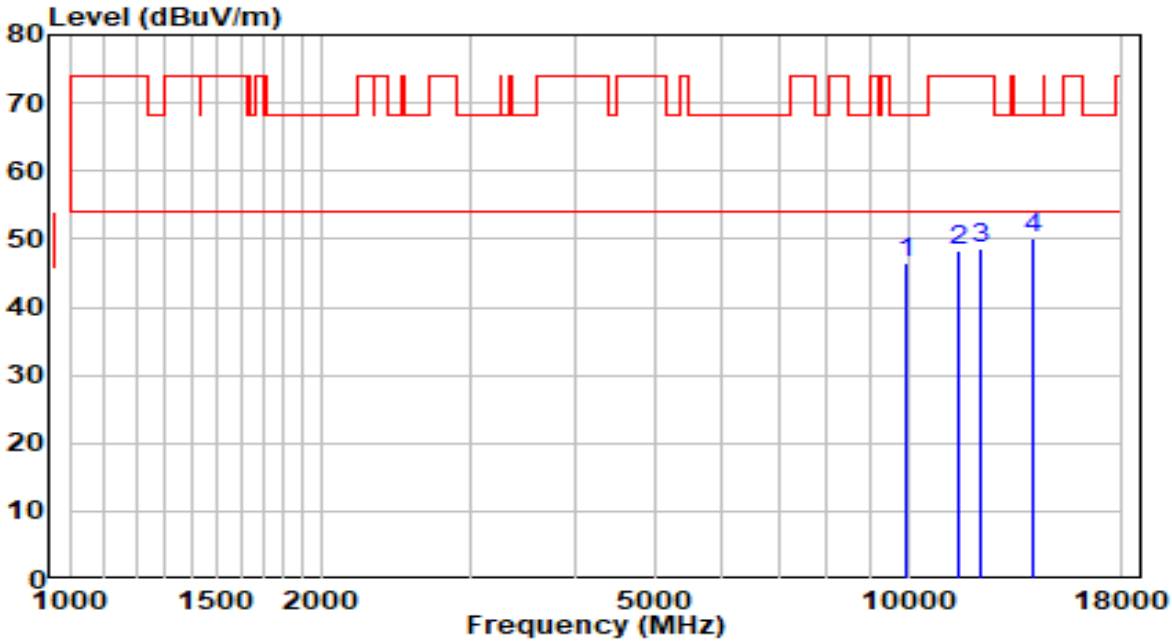


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	8973.000	32.35	14.81	47.16	-21.04	68.20	Peak
2		10494.500	28.61	18.55	47.15	-21.05	68.20	Peak
3		11523.000	27.46	20.00	47.46	-26.54	74.00	Peak
4		12024.500	29.34	18.89	48.23	-25.77	74.00	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT80 at 5690MHz	Test Voltage	By PC

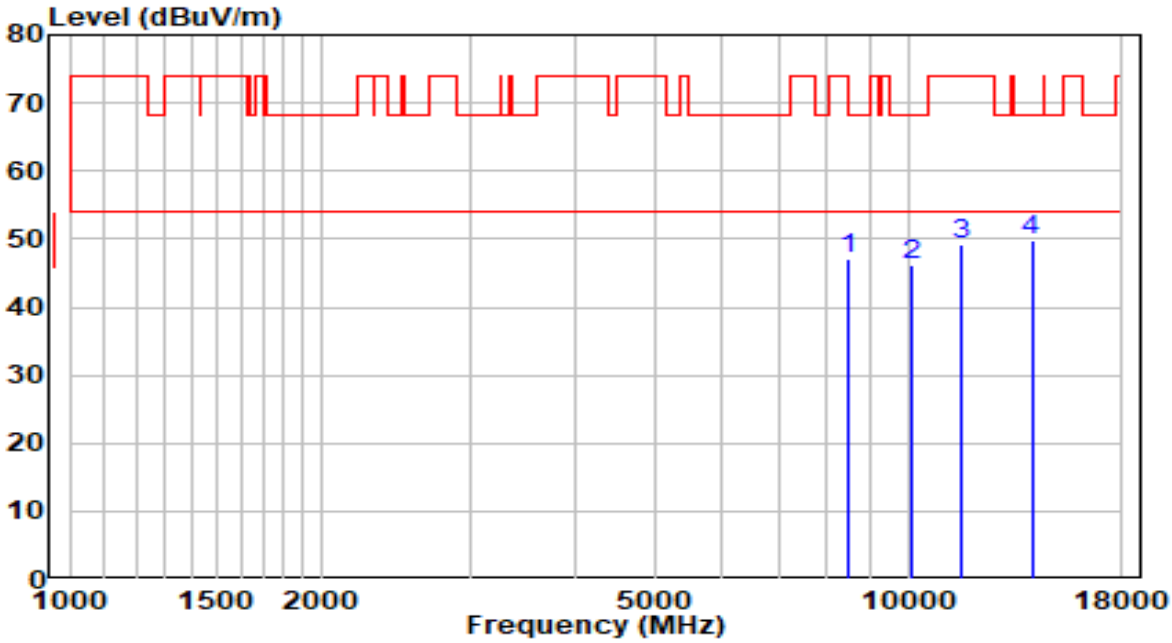


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9967.500	30.01	16.51	46.52	-21.68	68.20	Peak
2		11523.000	28.26	20.00	48.26	-25.74	74.00	Peak
3		12186.000	29.91	18.73	48.64	-25.36	74.00	Peak
4	*	14090.000	27.79	22.43	50.21	-17.99	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT80 at 5690MHz	Test Voltage	By PC

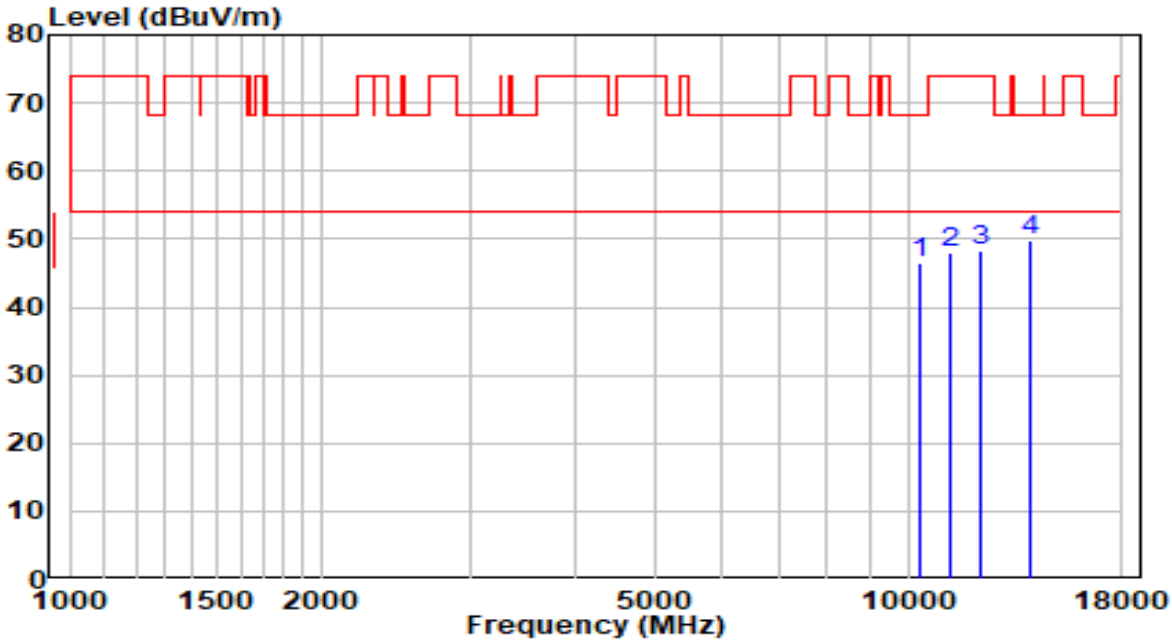


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		8463.000	33.37	13.64	47.01	-26.99	74.00	Peak
2		10103.500	29.31	16.98	46.28	-21.92	68.20	Peak
3		11557.000	29.29	19.92	49.21	-24.79	74.00	Peak
4	*	14039.000	27.45	22.42	49.88	-18.32	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT80 at 5775MHz	Test Voltage	By PC

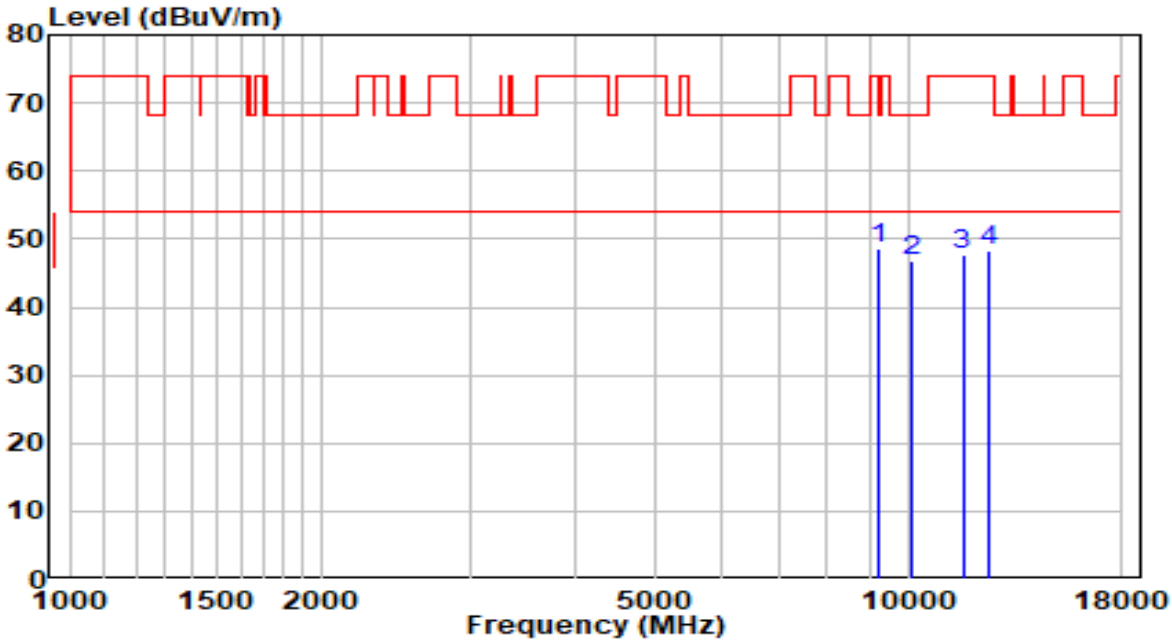


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10350.000	28.47	17.97	46.44	-21.76	68.20	Peak
2		11208.500	28.36	19.60	47.97	-26.03	74.00	Peak
3		12160.500	29.46	18.75	48.21	-25.79	74.00	Peak
4	*	14022.000	27.45	22.42	49.87	-18.33	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ac-VHT80 at 5775MHz	Test Voltage	By PC

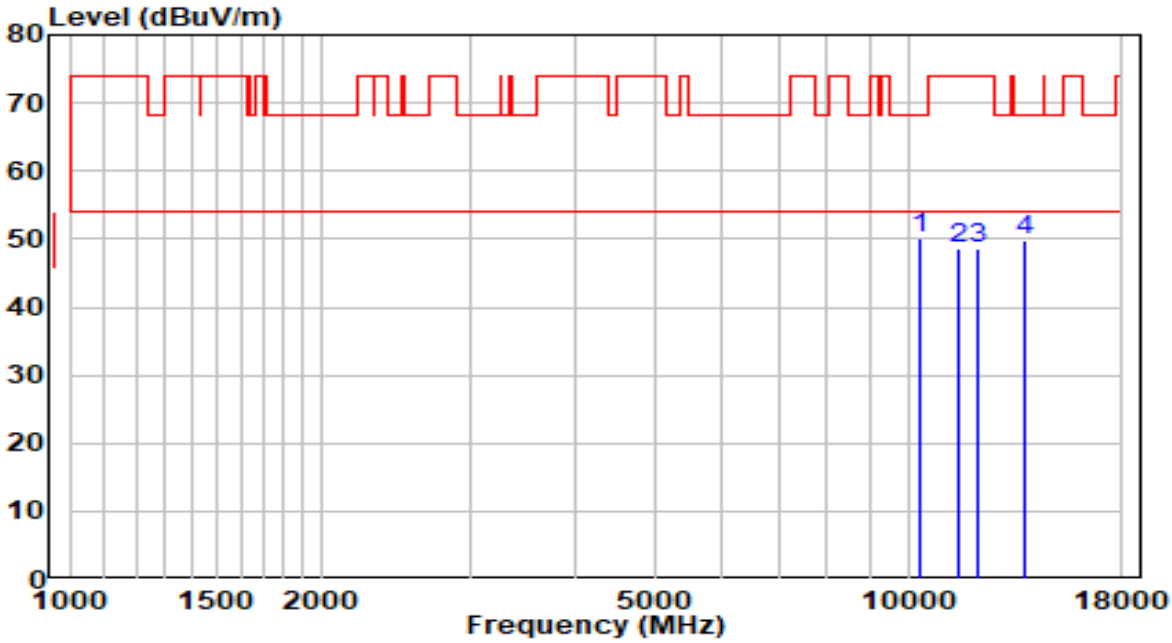


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	9236.500	33.40	15.28	48.67	-19.53	68.20	Peak
2		10129.000	29.73	17.08	46.81	-21.39	68.20	Peak
3		11616.500	28.02	19.79	47.81	-26.19	74.00	Peak
4		12492.000	29.95	18.41	48.36	-25.64	74.00	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5180MHz	Test Voltage	By PC

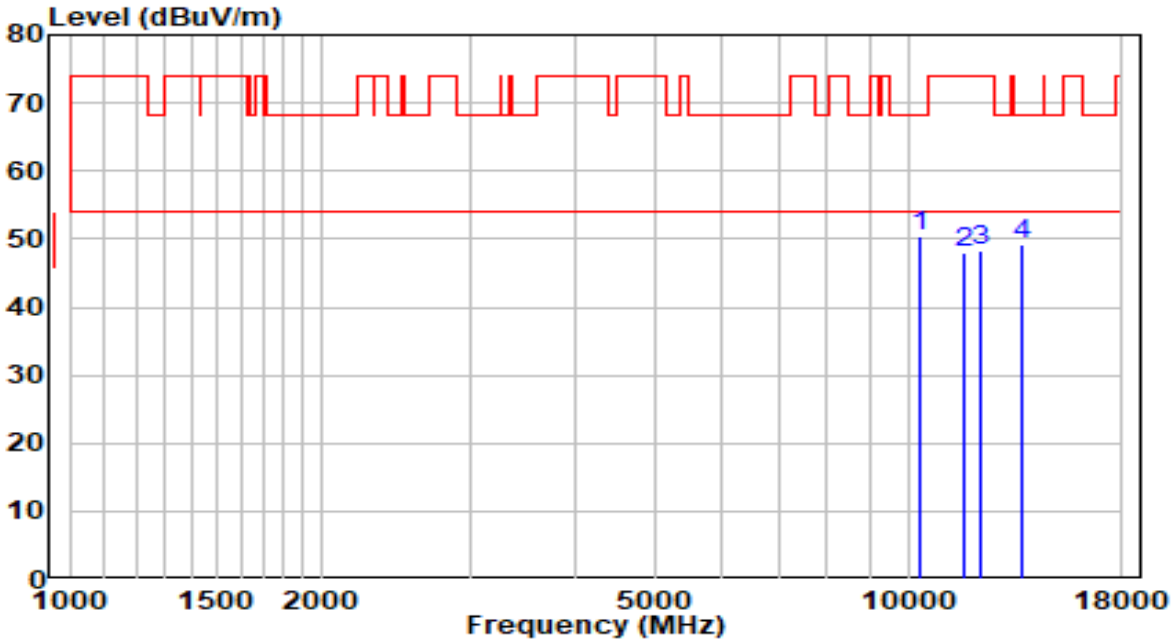


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	10358.500	32.17	18.00	50.18	-18.02	68.20	Peak
2		11446.500	28.59	19.97	48.56	-25.44	74.00	Peak
3		12126.500	29.74	18.79	48.53	-25.47	74.00	Peak
4		13775.500	27.77	22.17	49.93	-18.27	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5180MHz	Test Voltage	By PC

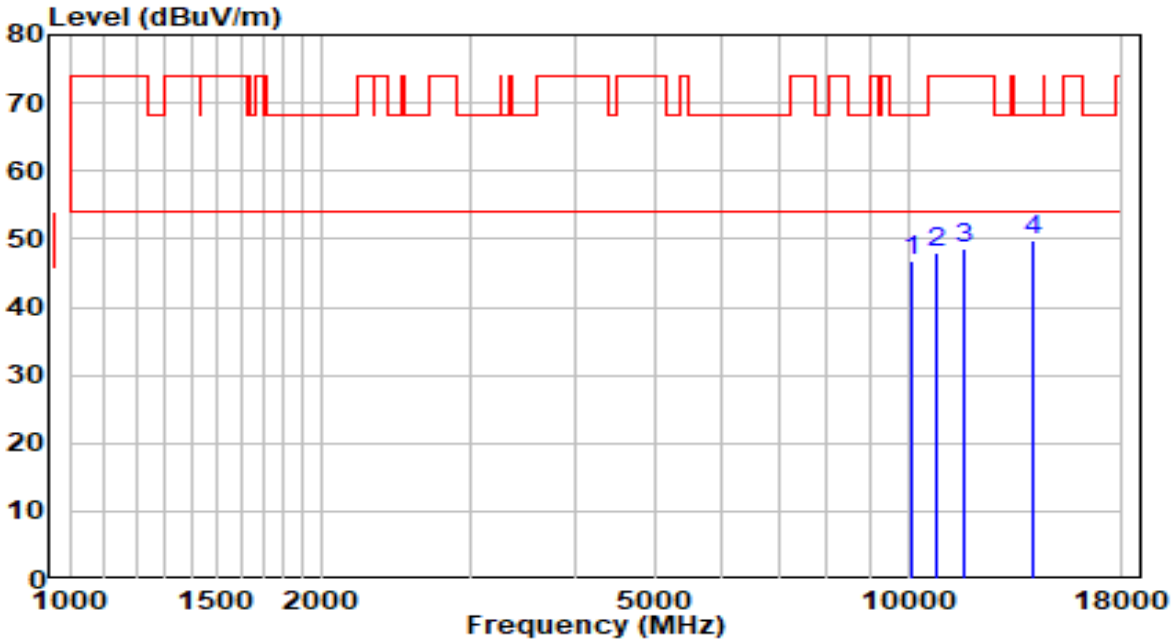


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	10350.000	32.35	17.97	50.32	-17.88	68.20	Peak
2		11693.000	28.24	19.61	47.85	-26.15	74.00	Peak
3		12186.000	29.46	18.73	48.19	-25.81	74.00	Peak
4		13682.000	27.24	22.06	49.30	-18.90	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5220MHz	Test Voltage	By PC

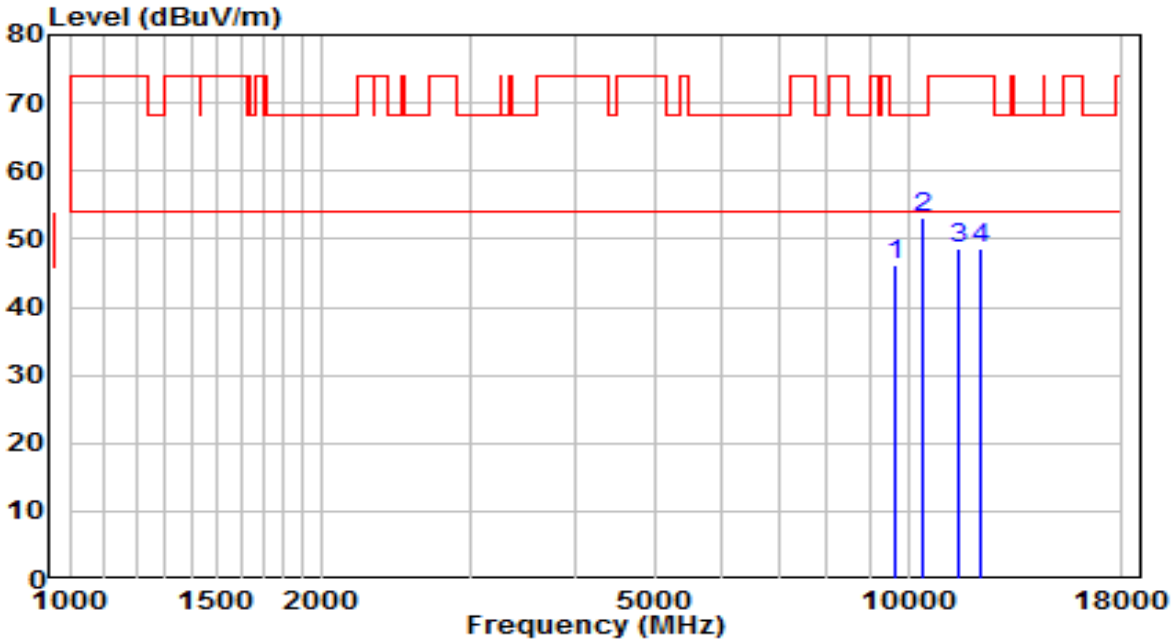


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10112.000	29.66	17.01	46.67	-21.53	68.20	Peak
2		10792.000	28.96	18.98	47.94	-26.06	74.00	Peak
3		11625.000	28.90	19.77	48.66	-25.34	74.00	Peak
4	*	14098.500	27.48	22.43	49.91	-18.29	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5220MHz	Test Voltage	By PC

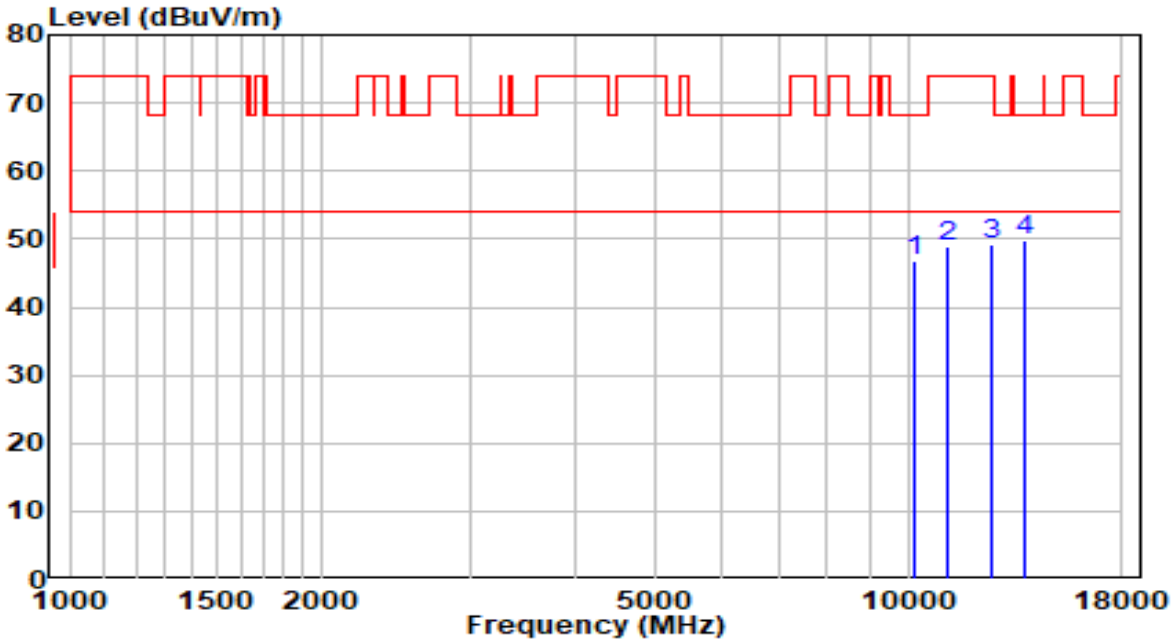


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9670.000	30.07	16.01	46.08	-22.12	68.20	Peak
2	*	10443.500	34.94	18.34	53.28	-14.92	68.20	Peak
3		11506.000	28.51	20.04	48.55	-25.45	74.00	Peak
4		12186.000	30.02	18.73	48.75	-25.25	74.00	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5240MHz	Test Voltage	By PC

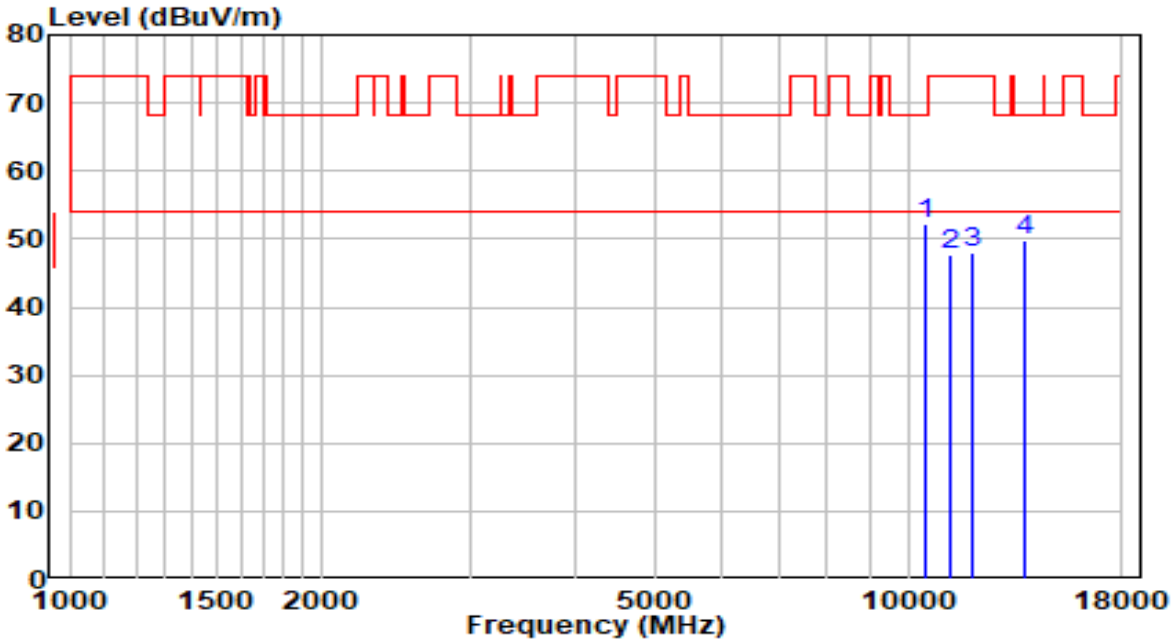


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10154.500	29.58	17.18	46.76	-21.44	68.20	Peak
2		11106.500	29.57	19.44	49.01	-24.99	74.00	Peak
3		12577.000	30.54	18.63	49.17	-24.83	74.00	Peak
4	*	13775.500	27.71	22.17	49.88	-18.32	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5240MHz	Test Voltage	By PC

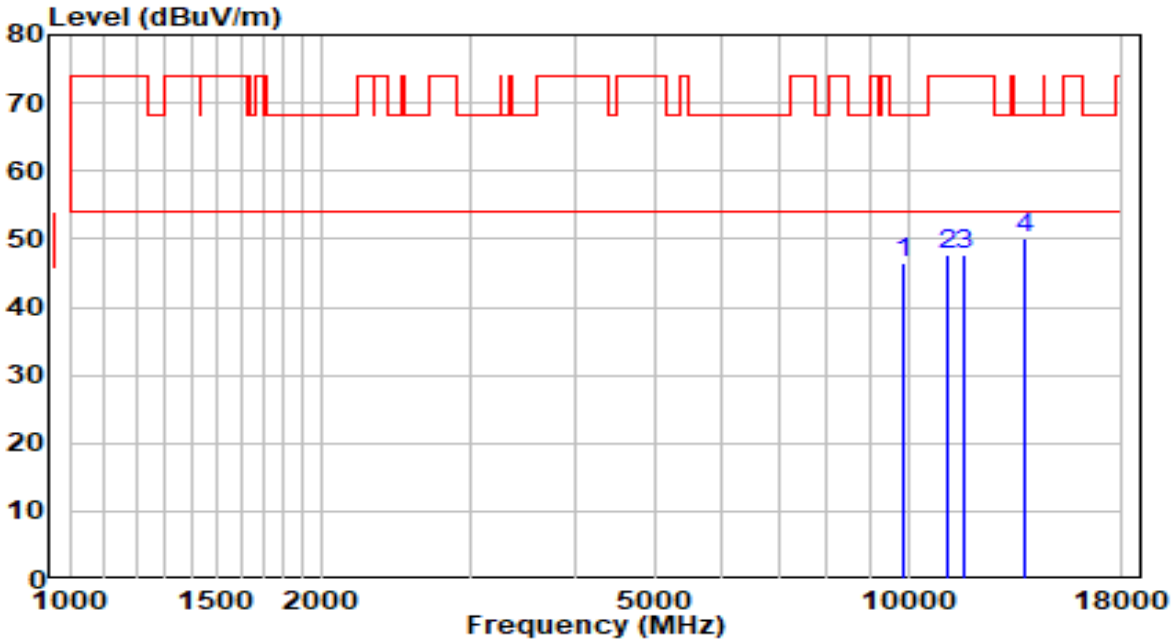


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	10477.500	33.72	18.48	52.20	-16.00	68.20	Peak
2		11217.000	28.13	19.61	47.75	-26.25	74.00	Peak
3		11905.500	29.00	19.13	48.13	-25.87	74.00	Peak
4		13784.000	27.65	22.18	49.83	-18.37	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5260MHz	Test Voltage	By PC

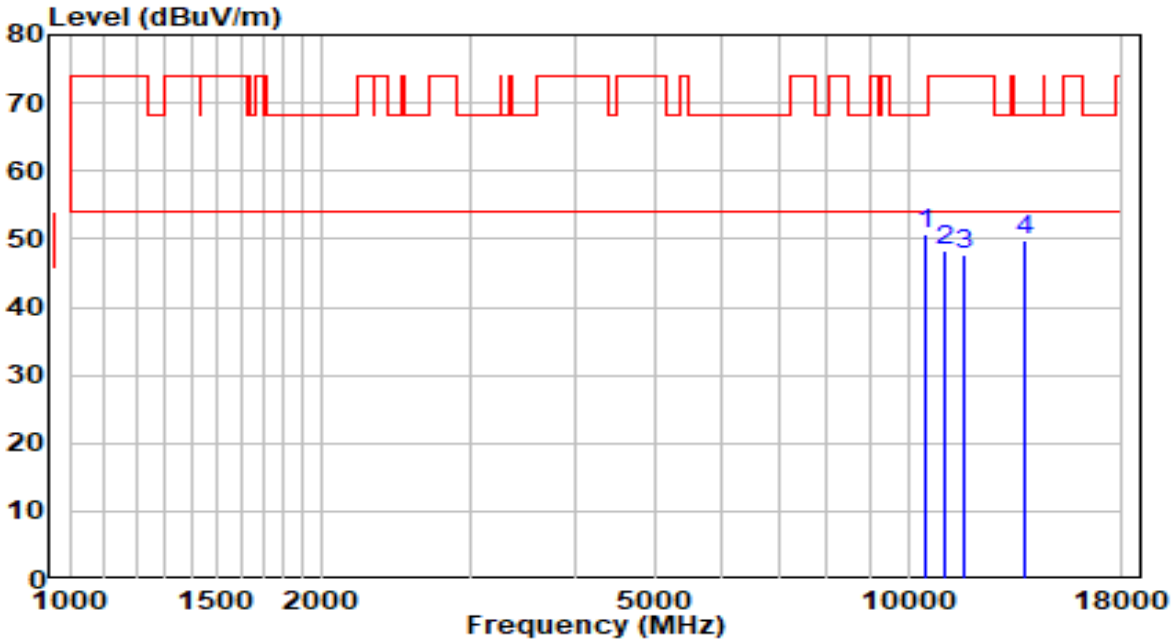


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9891.000	30.14	16.38	46.51	-21.69	68.20	Peak
2		11149.000	28.30	19.51	47.80	-26.20	74.00	Peak
3		11684.500	28.19	19.63	47.82	-26.18	74.00	
4	*	13784.000	27.88	22.18	50.05	-18.15	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5260MHz	Test Voltage	By PC

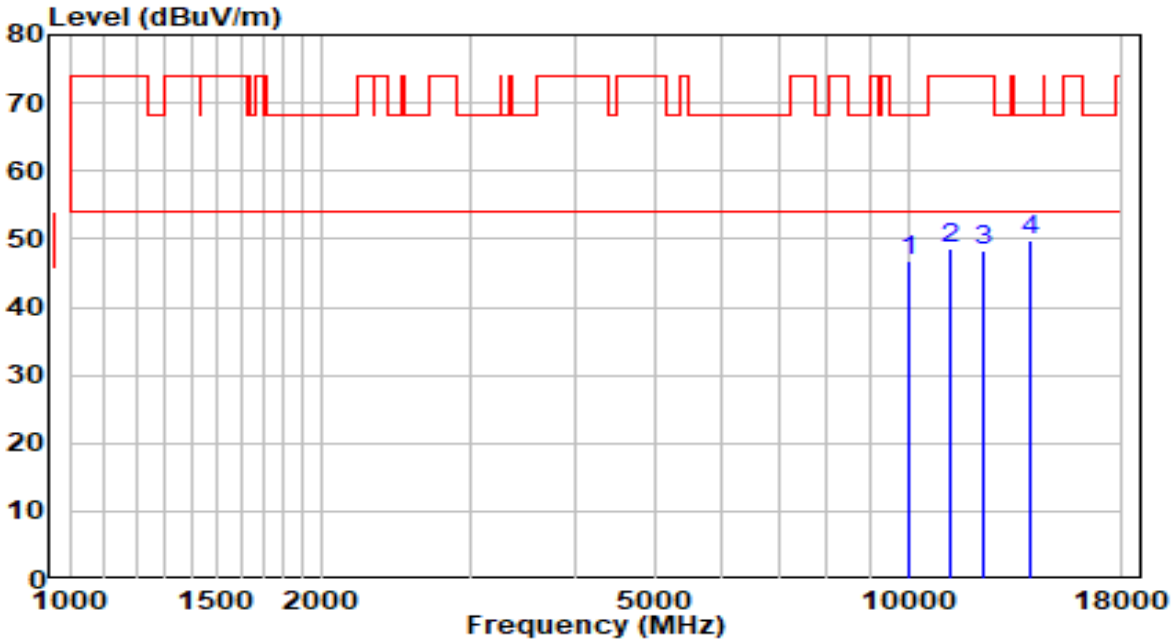


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	10520.000	32.01	18.60	50.61	-17.59	68.20	Peak
2		11081.000	28.75	19.40	48.15	-25.85	74.00	Peak
3		11701.500	28.22	19.59	47.81	-26.19	74.00	Peak
4		13818.000	27.58	22.21	49.79	-18.41	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5300MHz	Test Voltage	By PC

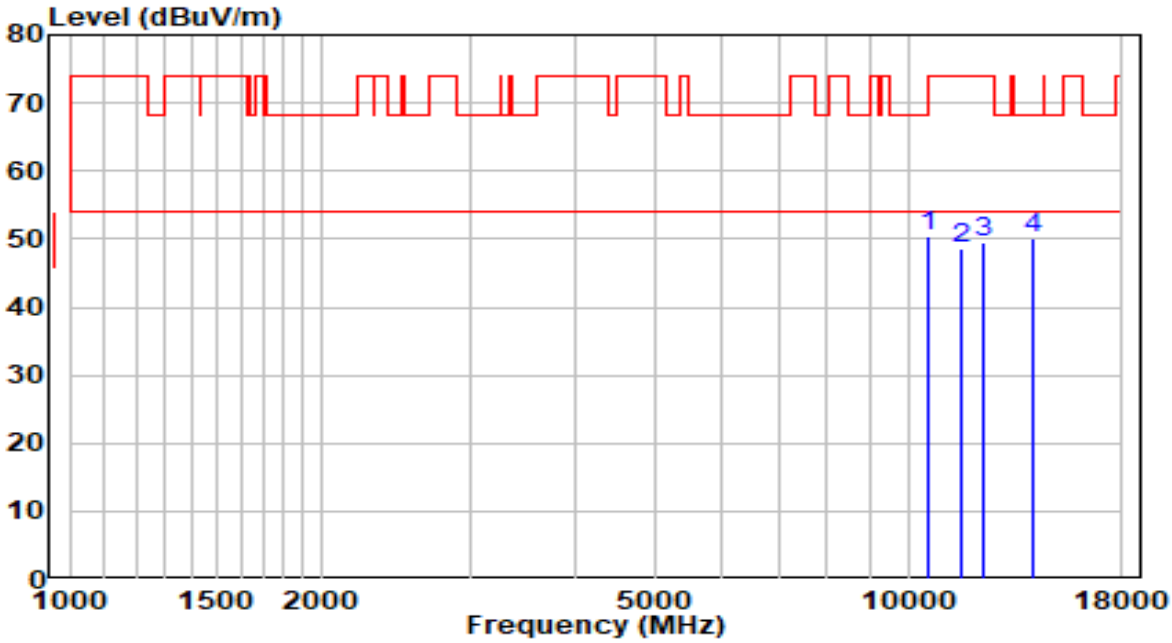


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10018.500	30.18	16.63	46.81	-21.39	68.20	Peak
2		11234.000	28.94	19.64	48.58	-25.42	74.00	Peak
3		12271.000	29.64	18.64	48.29	-25.71	74.00	Peak
4	*	13962.500	27.56	22.38	49.94	-18.26	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5300MHz	Test Voltage	By PC

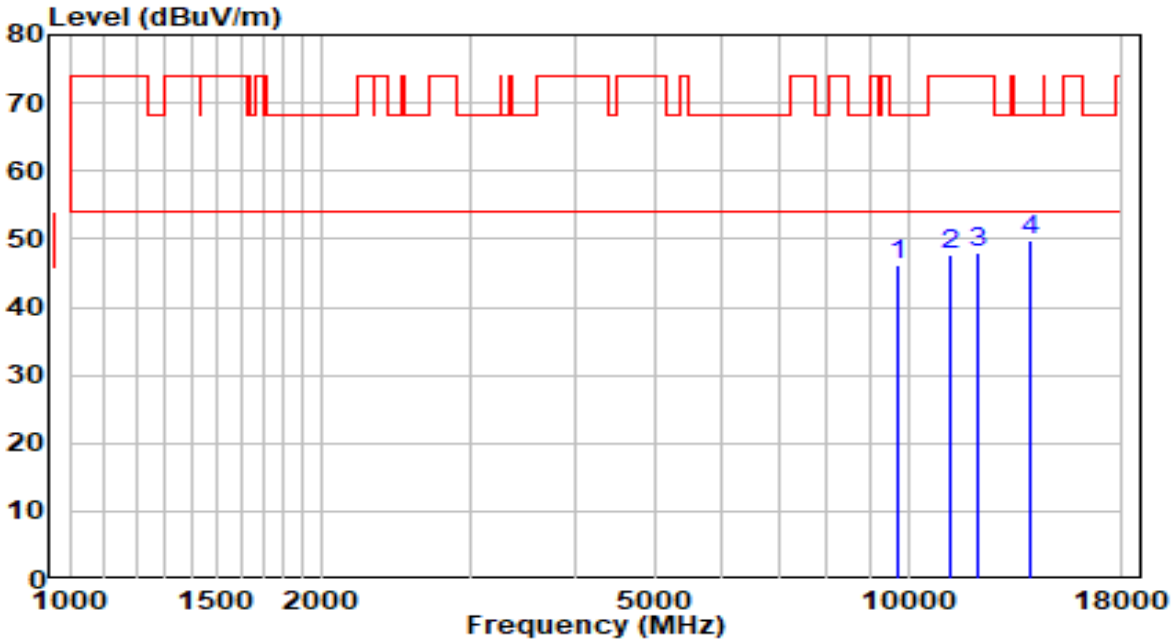


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	10596.500	31.79	18.71	50.50	-17.70	68.20	Peak
2		11608.000	28.89	19.81	48.69	-25.31	74.00	Peak
3		12262.500	30.87	18.65	49.52	-24.48	74.00	Peak
4		14107.000	27.77	22.43	50.20	-18.00	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5320MHz	Test Voltage	By PC

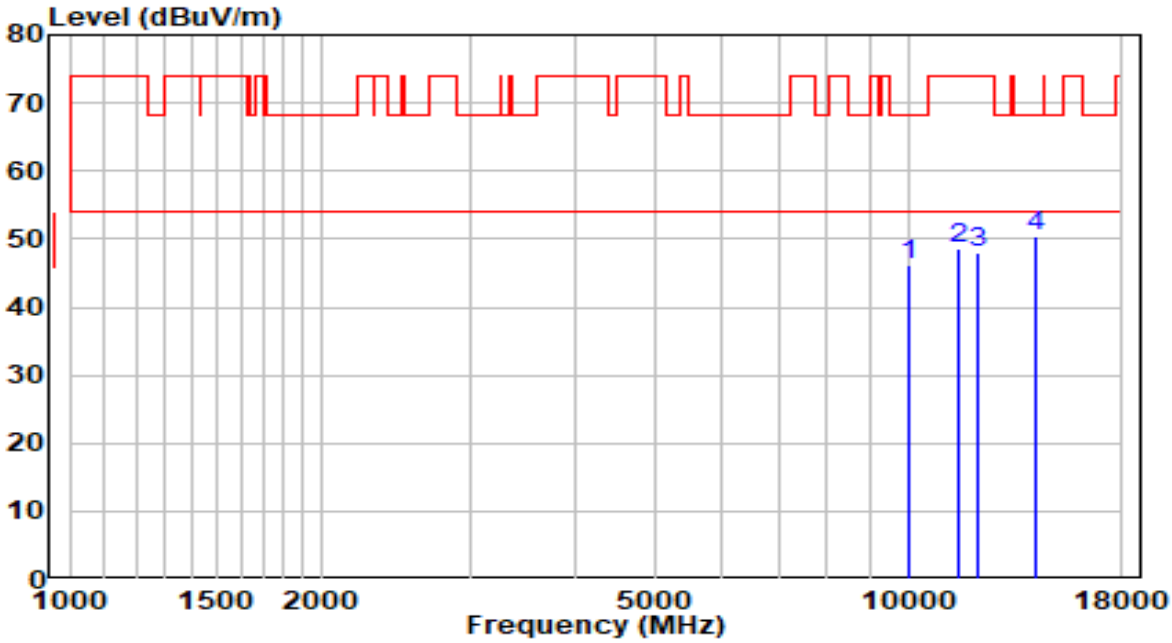


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9738.000	30.00	16.12	46.12	-22.08	68.20	Peak
2		11217.000	27.98	19.61	47.60	-26.40	74.00	Peak
3		12152.000	29.24	18.76	48.00	-26.00	74.00	Peak
4	*	14005.000	27.51	22.42	49.93	-18.27	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5320MHz	Test Voltage	By PC

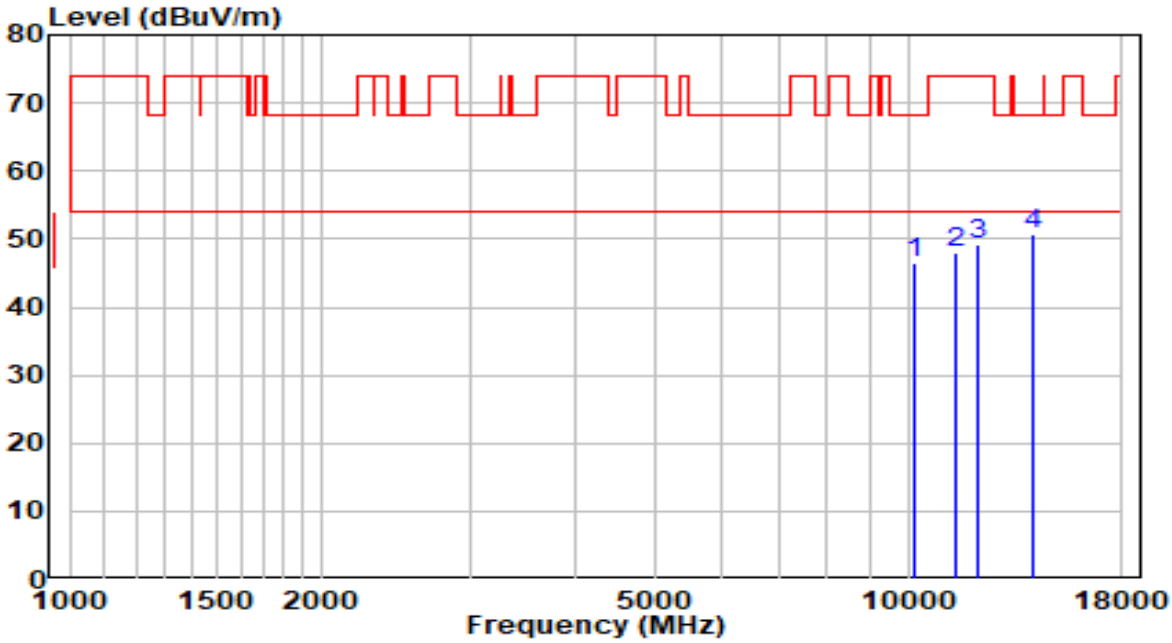


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10018.500	29.55	16.63	46.18	-22.02	68.20	Peak
2		11446.500	28.55	19.97	48.52	-25.48	74.00	Peak
3		12075.500	29.21	18.84	48.05	-25.95	74.00	Peak
4	*	14149.500	27.84	22.43	50.27	-17.93	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5500MHz	Test Voltage	By PC

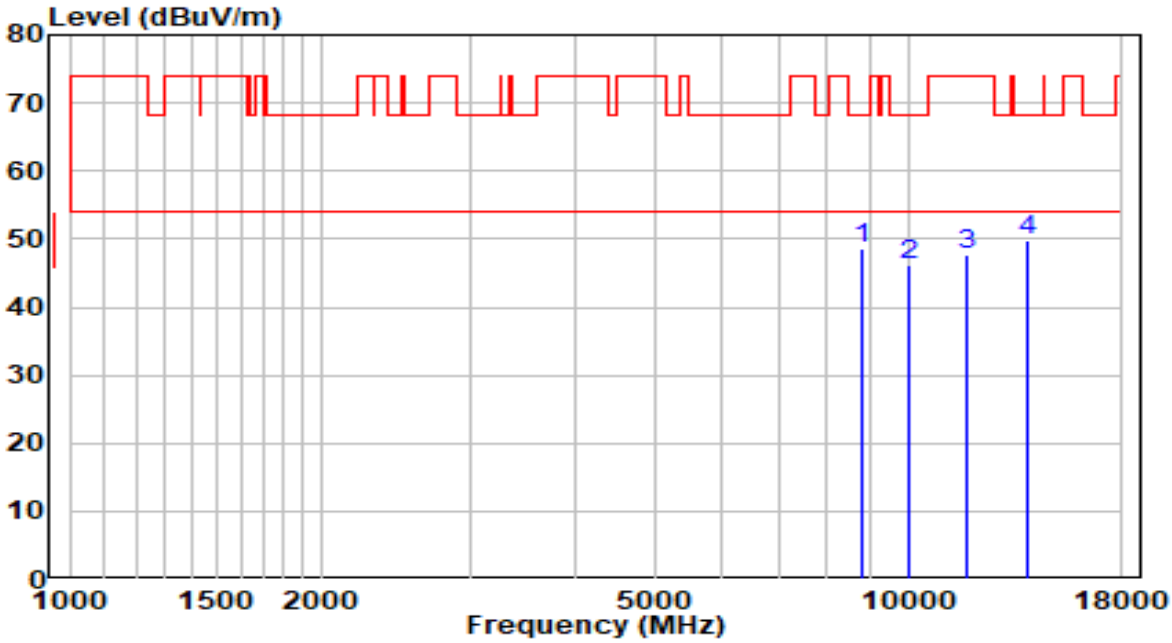


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10171.500	29.25	17.25	46.50	-21.70	68.20	Peak
2		11412.500	28.13	19.92	48.04	-25.96	74.00	Peak
3		12075.500	30.25	18.84	49.10	-24.90	74.00	Peak
4	*	14098.500	28.21	22.43	50.63	-17.57	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5500MHz	Test Voltage	By PC

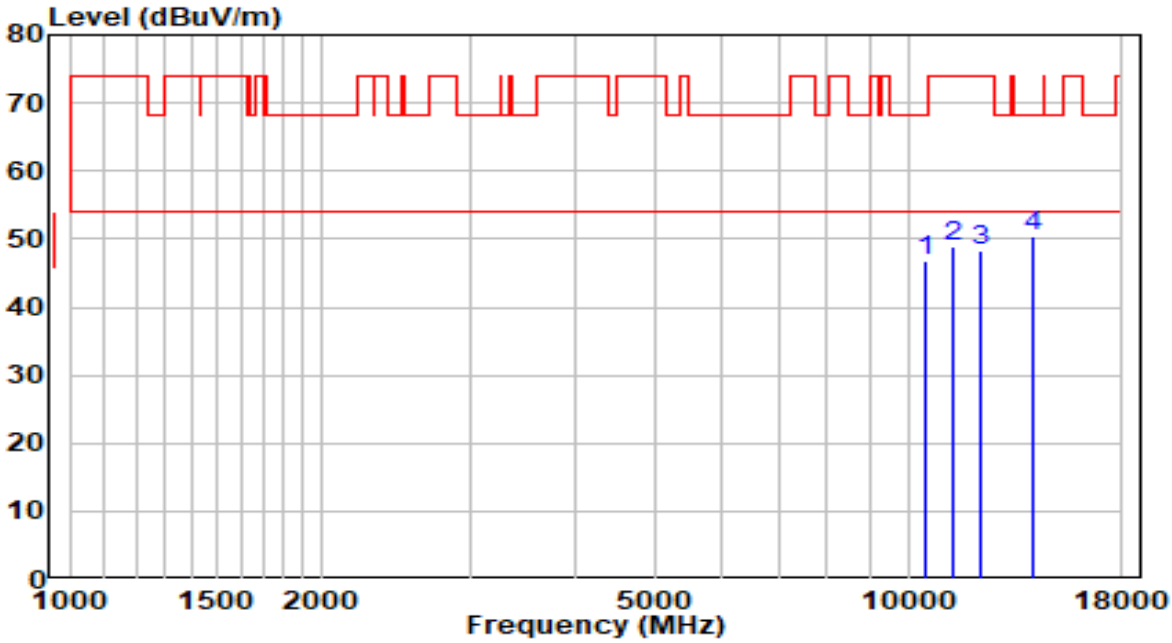


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		8803.000	34.15	14.40	48.54	-19.66	68.20	Peak
2		10027.000	29.63	16.67	46.30	-21.90	68.20	Peak
3		11769.500	28.24	19.44	47.68	-26.32	74.00	Peak
4	*	13869.000	27.57	22.27	49.84	-18.36	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5580MHz	Test Voltage	By PC

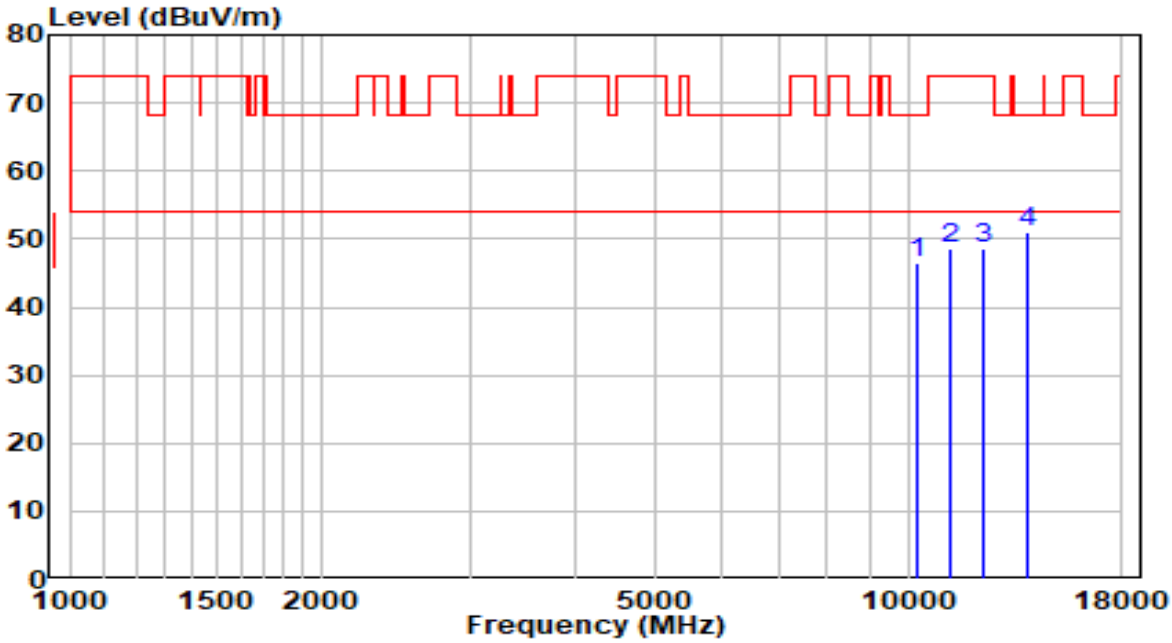


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10460.500	28.36	18.41	46.77	-21.43	68.20	Peak
2		11353.000	29.00	19.82	48.83	-25.17	74.00	Peak
3		12203.000	29.47	18.71	48.18	-25.82	74.00	Peak
4	*	14098.500	27.98	22.43	50.41	-17.79	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5580MHz	Test Voltage	By PC

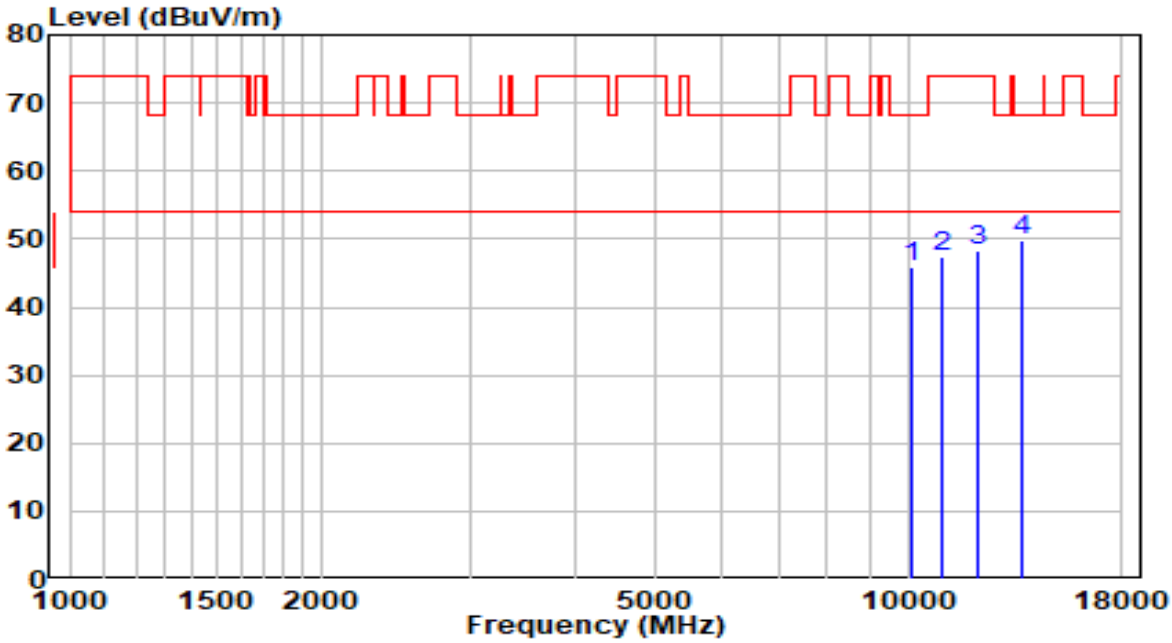


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10282.000	28.86	17.69	46.55	-21.65	68.20	Peak
2		11251.000	28.91	19.67	48.58	-25.42	74.00	Peak
3		12254.000	30.02	18.66	48.68	-25.32	74.00	Peak
4	*	13877.500	28.61	22.28	50.89	-17.31	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5700MHz	Test Voltage	By PC

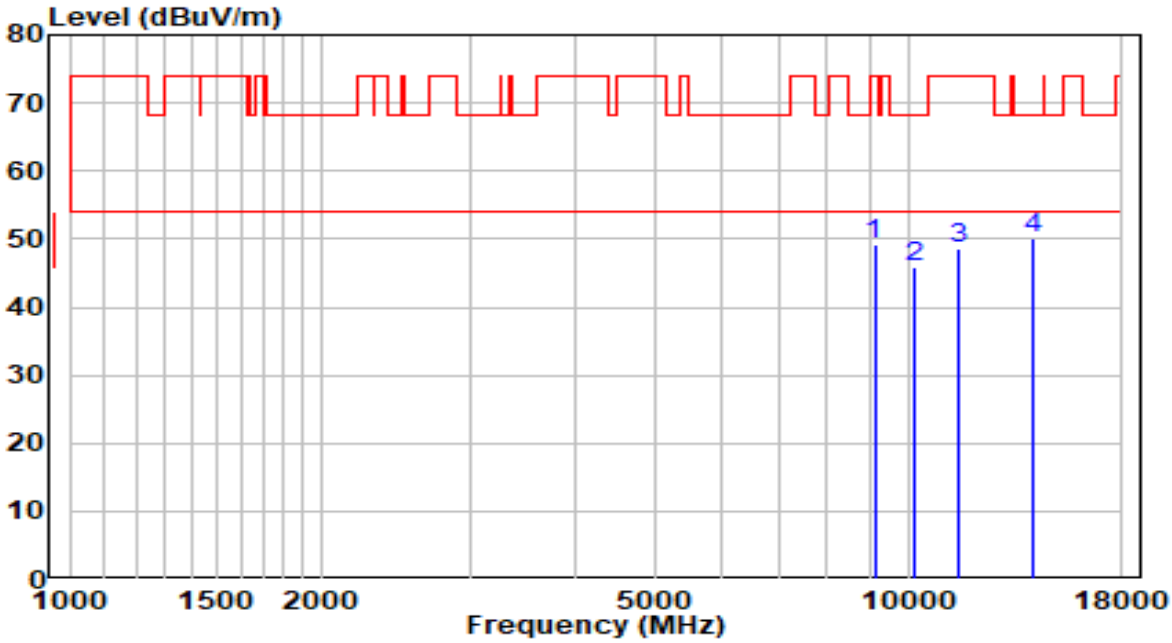


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10120.500	28.88	17.04	45.92	-22.28	68.20	Peak
2		10987.500	28.18	19.26	47.44	-26.56	74.00	Peak
3		12101.000	29.48	18.82	48.30	-25.70	74.00	Peak
4	*	13699.000	27.74	22.08	49.82	-18.38	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5700MHz	Test Voltage	By PC

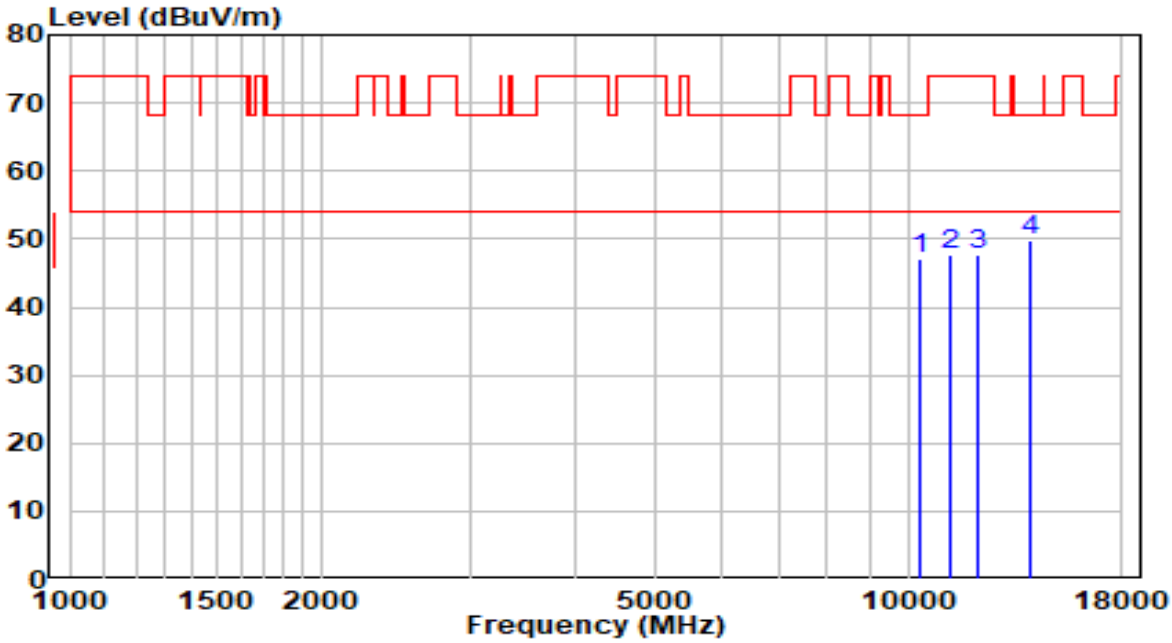


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9117.500	34.15	15.08	49.22	-24.78	74.00	Peak
2		10180.000	28.52	17.28	45.80	-22.40	68.20	Peak
3		11506.000	28.54	20.04	48.58	-25.42	74.00	Peak
4	*	14047.500	27.83	22.42	50.25	-17.95	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5720MHz	Test Voltage	By PC

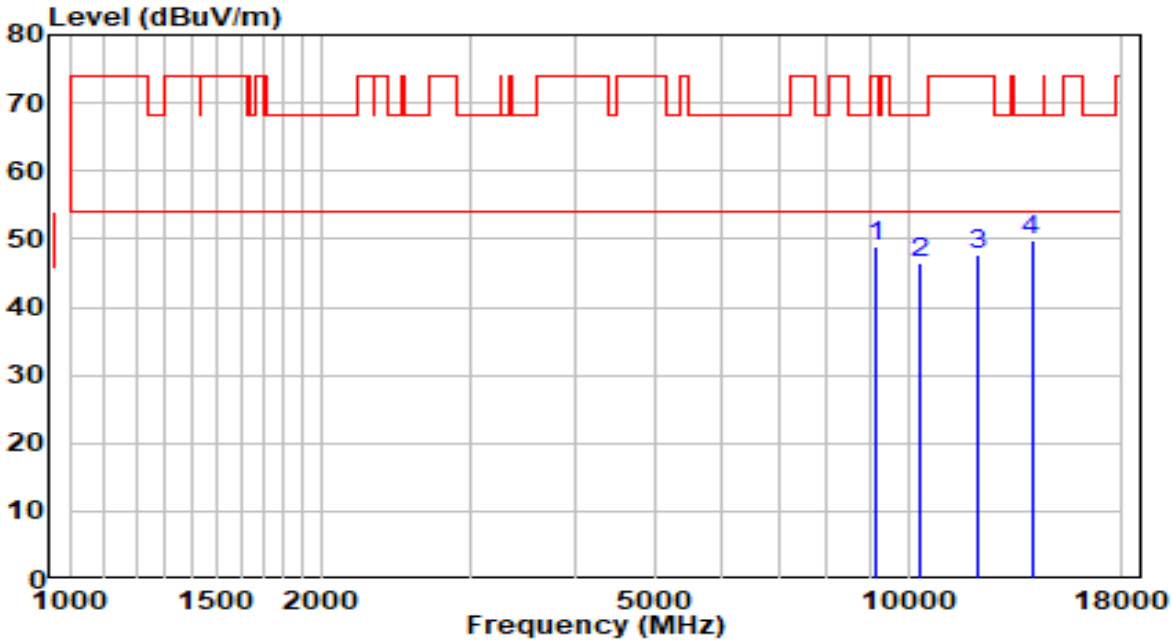


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10350.000	29.25	17.97	47.22	-20.98	68.20	Peak
2		11251.000	27.92	19.67	47.58	-26.42	74.00	Peak
3		12101.000	28.88	18.82	47.69	-26.31	74.00	Peak
4	*	13962.500	27.33	22.38	49.71	-18.49	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5720MHz	Test Voltage	By PC

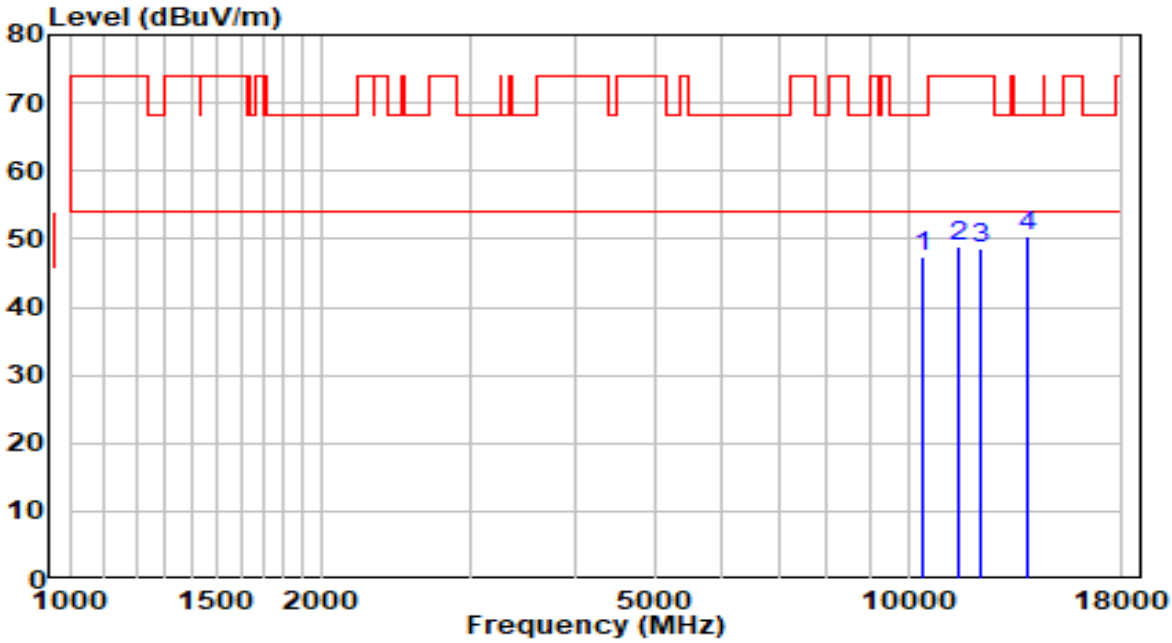


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9151.500	33.72	15.13	48.86	-25.14	74.00	Peak
2		10358.500	28.46	18.00	46.46	-21.74	68.20	Peak
3		12075.500	28.75	18.84	47.60	-26.40	74.00	Peak
4	*	14039.000	27.26	22.42	49.68	-18.52	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5745MHz	Test Voltage	By PC

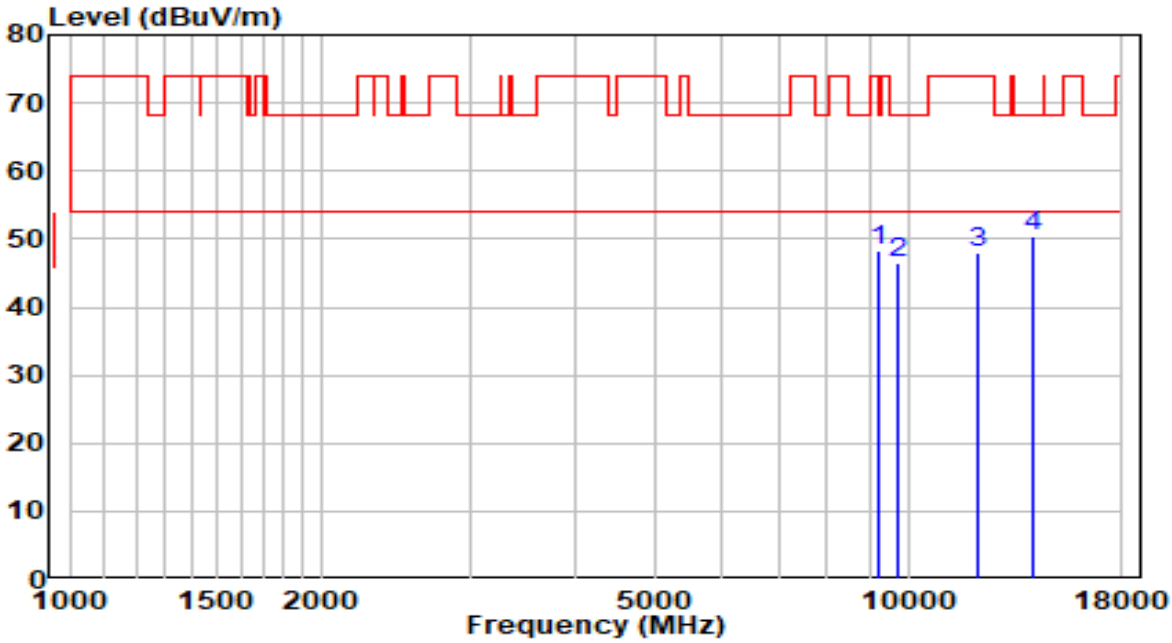


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10384.000	29.25	18.10	47.35	-20.85	68.20	Peak
2		11514.500	29.00	20.02	49.01	-24.99	74.00	Peak
3		12211.500	29.89	18.70	48.59	-25.41	74.00	Peak
4	*	13843.500	28.28	22.24	50.52	-17.68	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5745MHz	Test Voltage	By PC

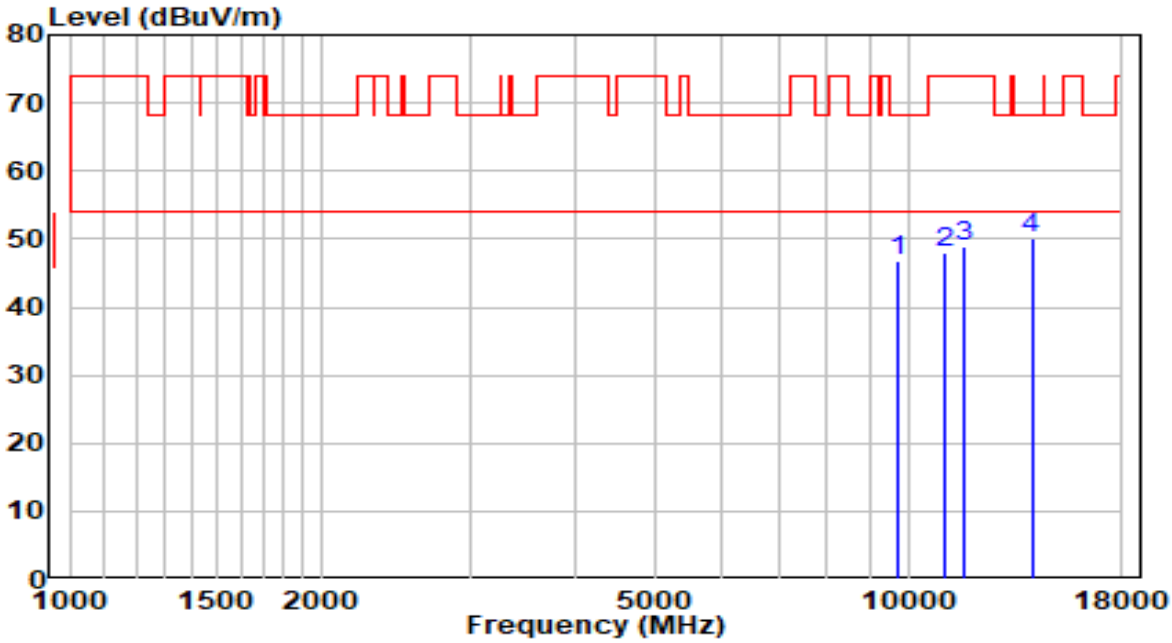


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9194.000	33.04	15.21	48.25	-25.75	74.00	Peak
2		9712.500	30.43	16.08	46.51	-21.69	68.20	Peak
3		12135.000	29.28	18.78	48.06	-25.94	74.00	Peak
4	*	14132.500	27.88	22.43	50.31	-17.89	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5785MHz	Test Voltage	By PC

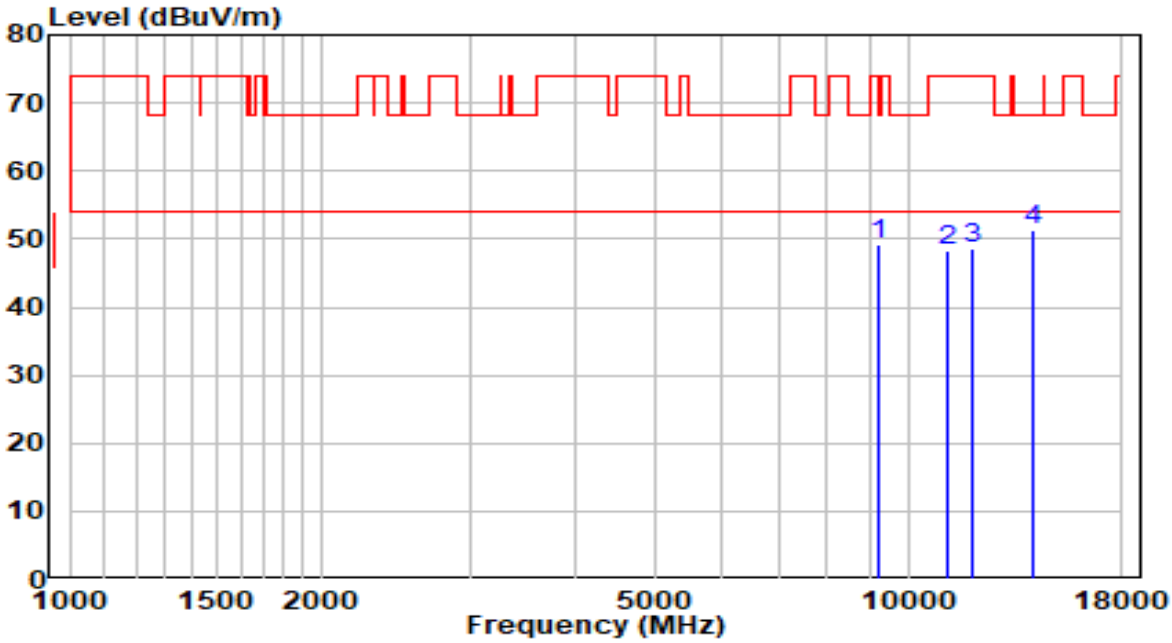


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9721.000	30.66	16.09	46.75	-21.45	68.20	Peak
2		11047.000	28.67	19.35	48.02	-25.98	74.00	Peak
3		11650.500	29.09	19.71	48.80	-25.20	74.00	Peak
4	*	14039.000	27.74	22.42	50.17	-18.03	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5785MHz	Test Voltage	By PC

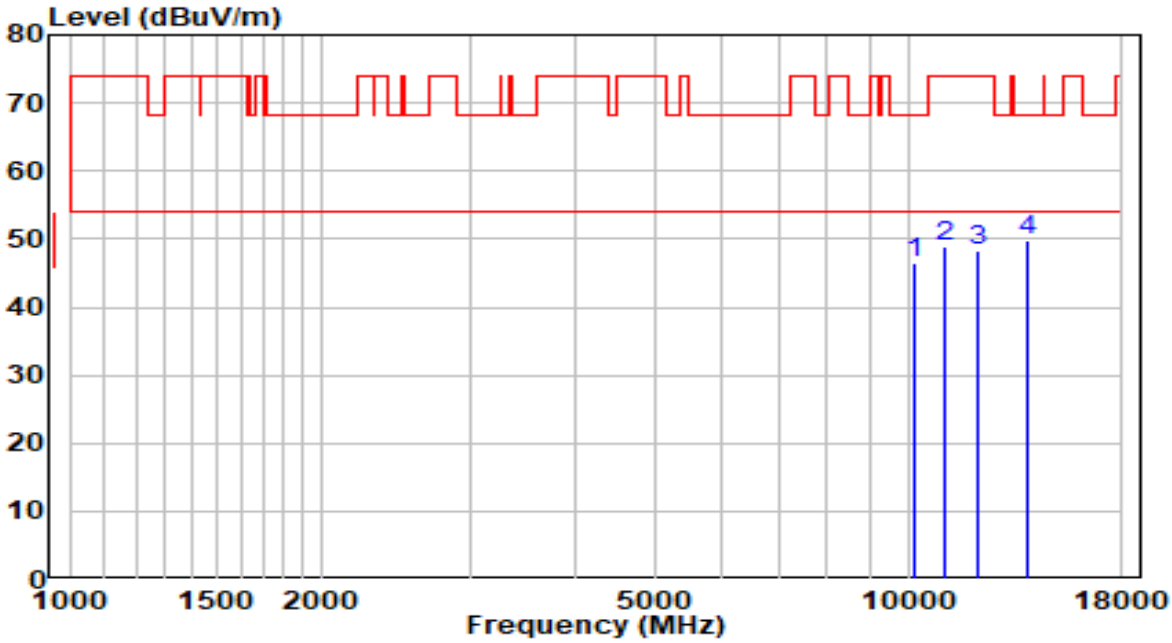


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9253.500	33.85	15.31	49.16	-19.04	68.20	Peak
2		11106.500	28.76	19.44	48.20	-25.80	74.00	Peak
3		11948.000	29.44	19.04	48.47	-25.53	74.00	Peak
4	*	14132.500	28.88	22.43	51.31	-16.89	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5825MHz	Test Voltage	By PC

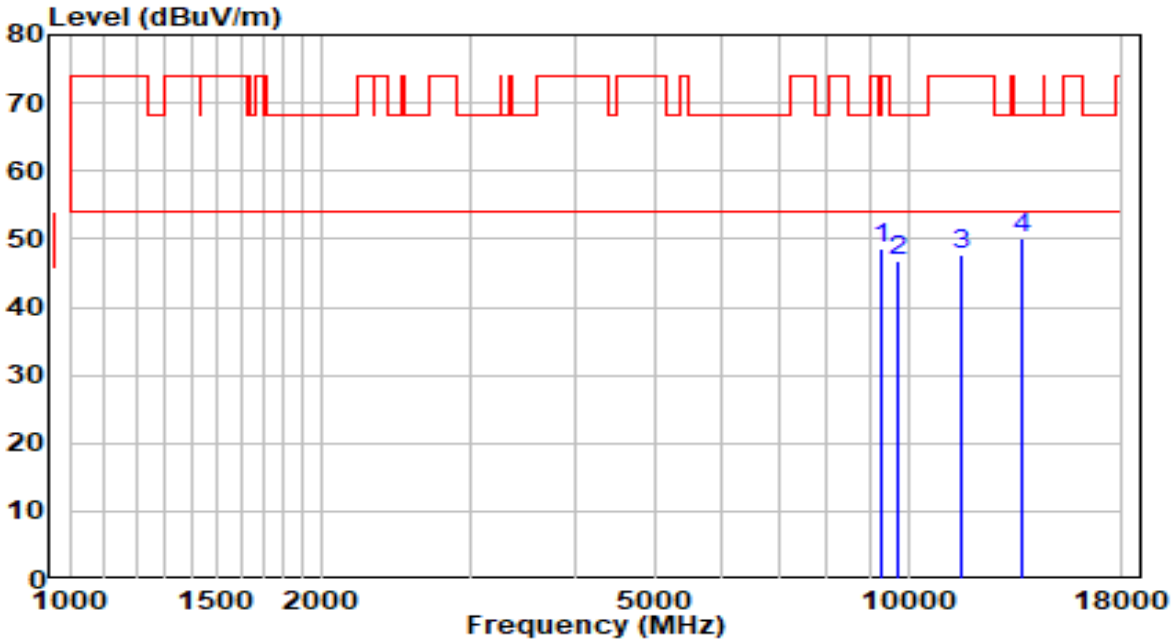


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10163.000	29.41	17.22	46.63	-21.57	68.20	Peak
2		11081.000	29.49	19.40	48.89	-25.11	74.00	Peak
3		12126.500	29.37	18.79	48.16	-25.84	74.00	Peak
4	*	13869.000	27.58	22.27	49.86	-18.34	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE20 at 5825MHz	Test Voltage	By PC

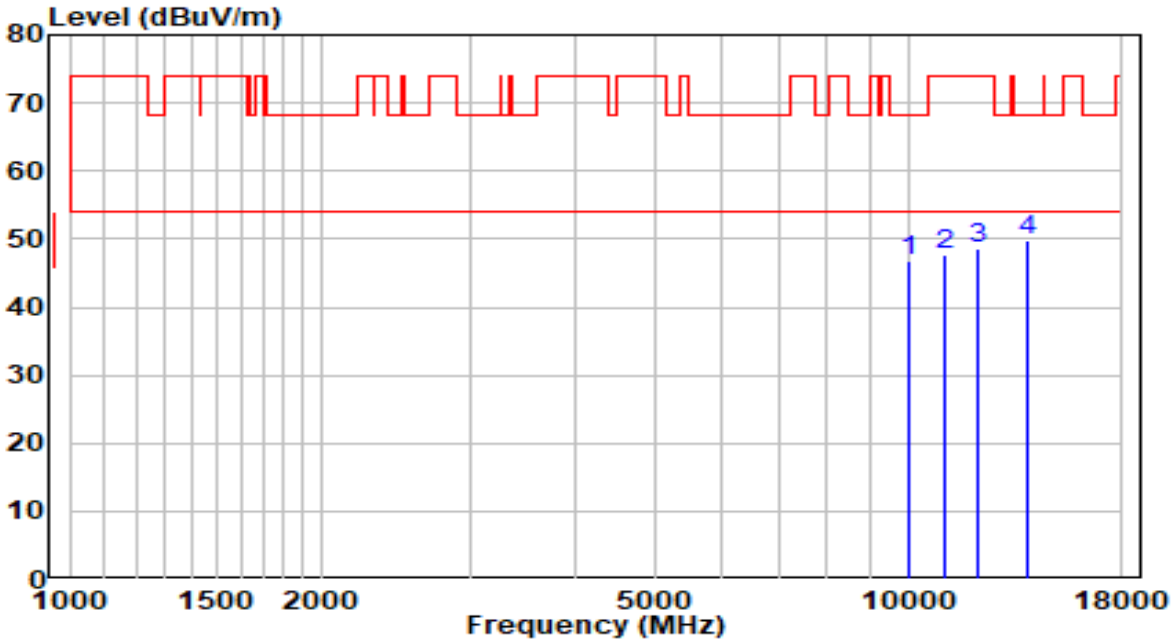


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9321.500	33.09	15.42	48.51	-25.49	74.00	Peak
2		9712.500	30.80	16.08	46.88	-21.32	68.20	Peak
3		11574.000	27.80	19.88	47.69	-26.31	74.00	Peak
4	*	13707.500	27.90	22.09	49.99	-18.21	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5190MHz	Test Voltage	By PC

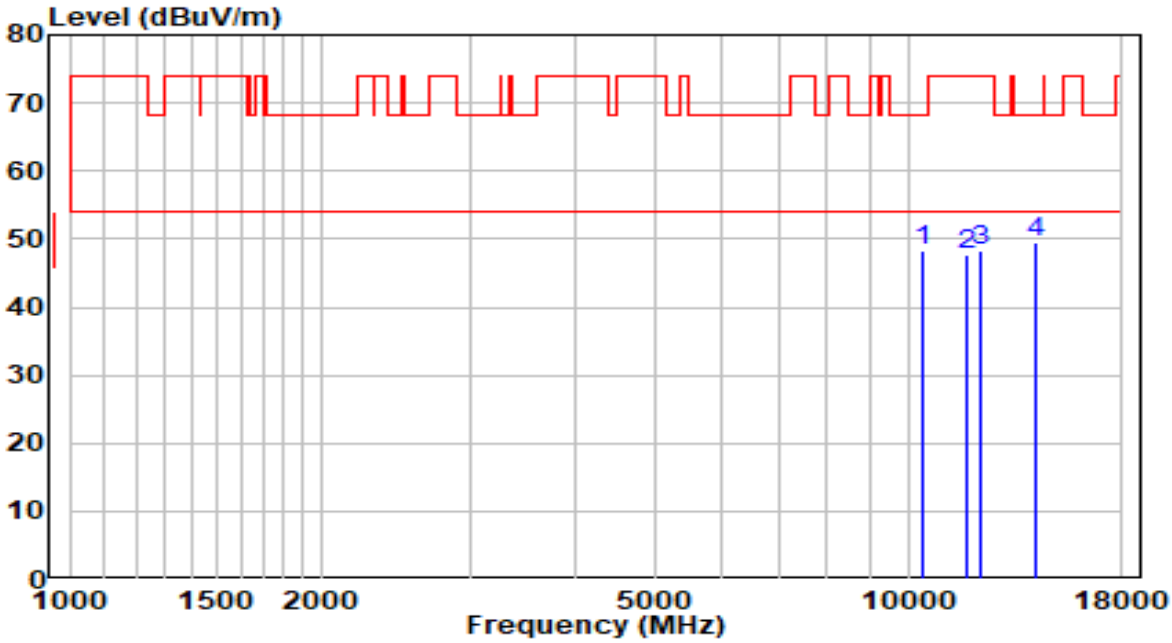


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10018.500	30.03	16.63	46.66	-21.54	68.20	Peak
2		11064.000	28.35	19.38	47.73	-26.27	74.00	Peak
3		12109.500	29.77	18.81	48.57	-25.43	74.00	Peak
4	*	13869.000	27.60	22.27	49.87	-18.33	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5190MHz	Test Voltage	By PC

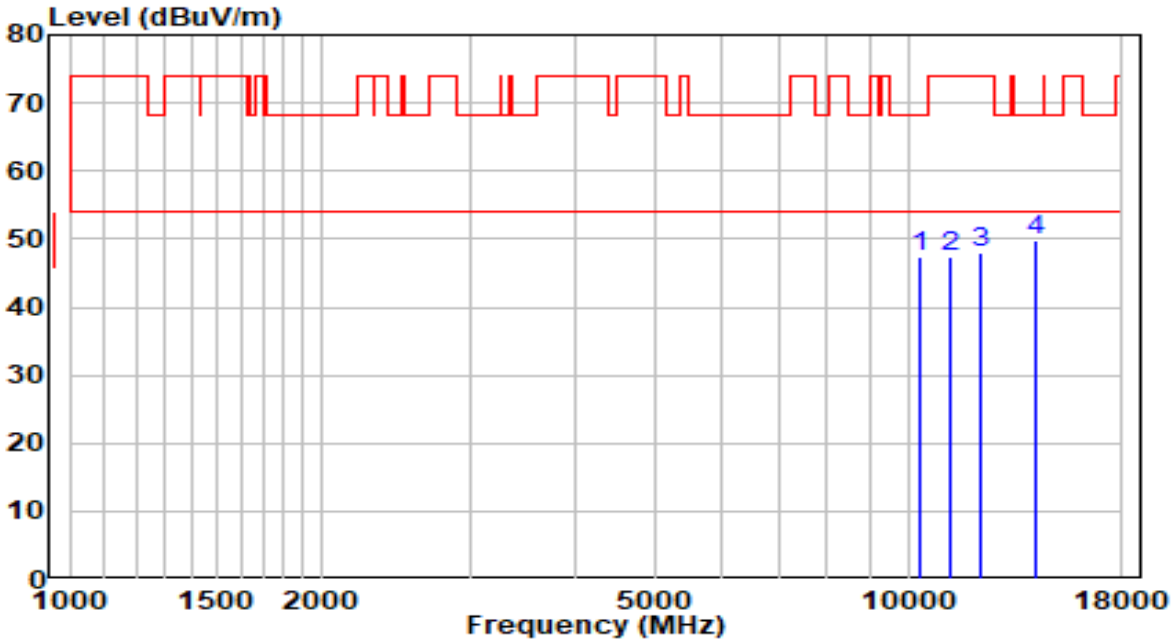


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10375.500	30.38	18.07	48.45	-19.75	68.20	Peak
2		11752.500	28.35	19.48	47.83	-26.17	74.00	Peak
3		12245.500	29.58	18.67	48.25	-25.75	74.00	Peak
4	*	14158.000	27.20	22.43	49.63	-18.57	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5230MHz	Test Voltage	By PC

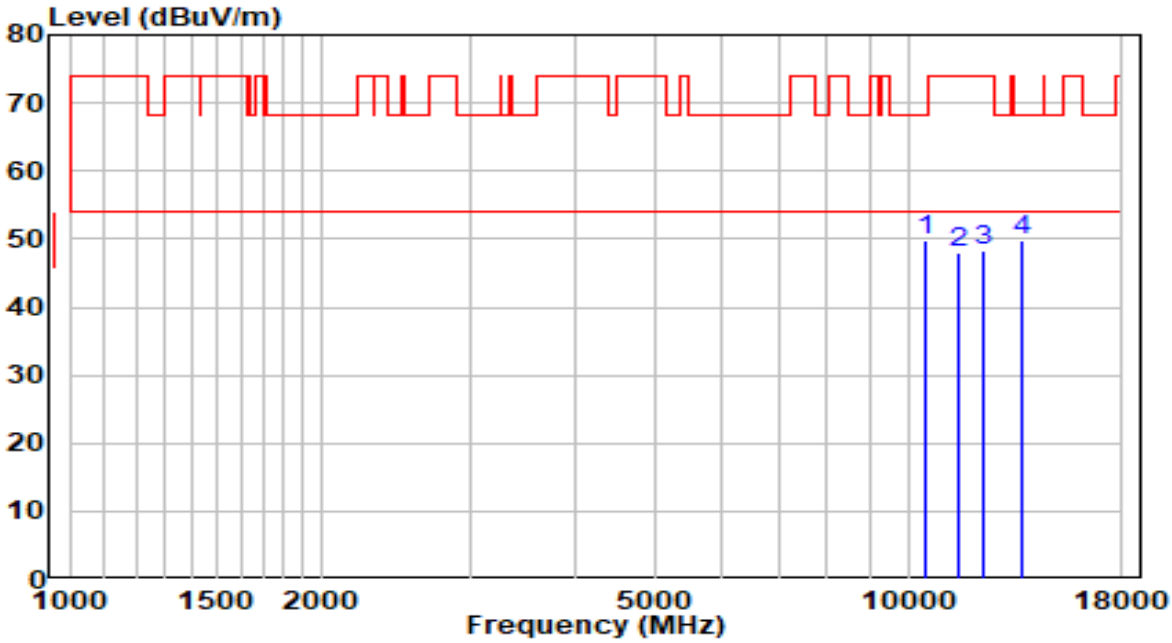


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10341.500	29.42	17.93	47.35	-20.85	68.20	Peak
2		11225.500	27.92	19.63	47.55	-26.45	74.00	Peak
3		12160.500	29.28	18.75	48.04	-25.96	74.00	Peak
4	*	14175.000	27.52	22.43	49.95	-18.25	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5230MHz	Test Voltage	By PC

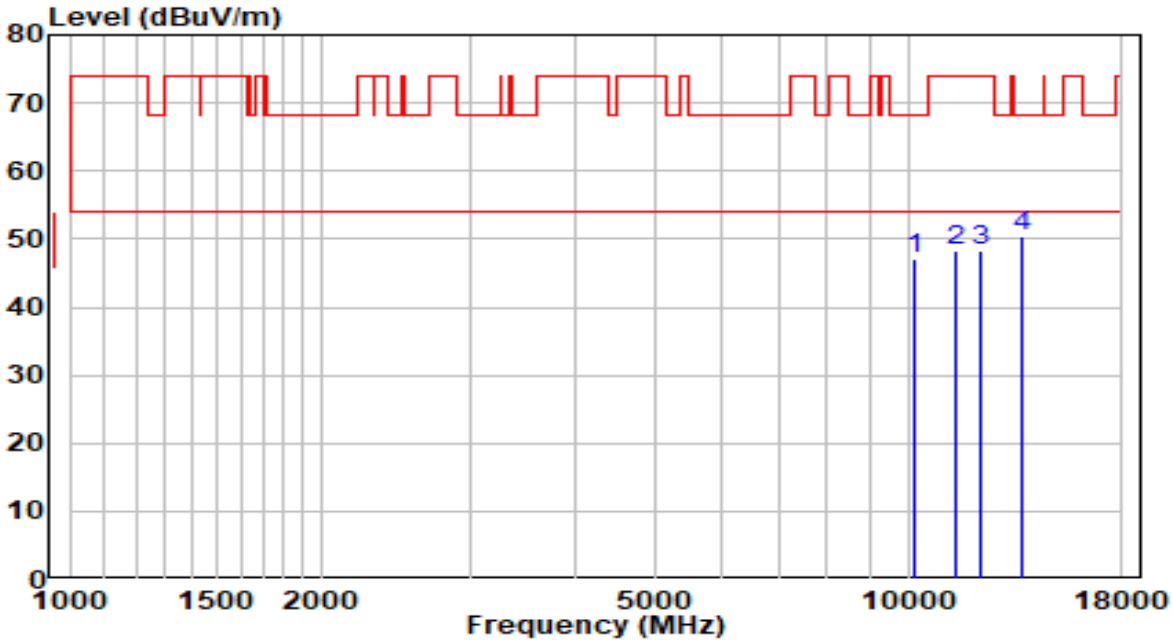


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	10469.000	31.35	18.45	49.80	-18.40	68.20	Peak
2		11497.500	27.88	20.05	47.93	-26.07	74.00	Peak
3		12305.000	29.65	18.61	48.25	-25.75	74.00	Peak
4		13716.000	27.65	22.10	49.75	-18.45	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5270MHz	Test Voltage	By PC

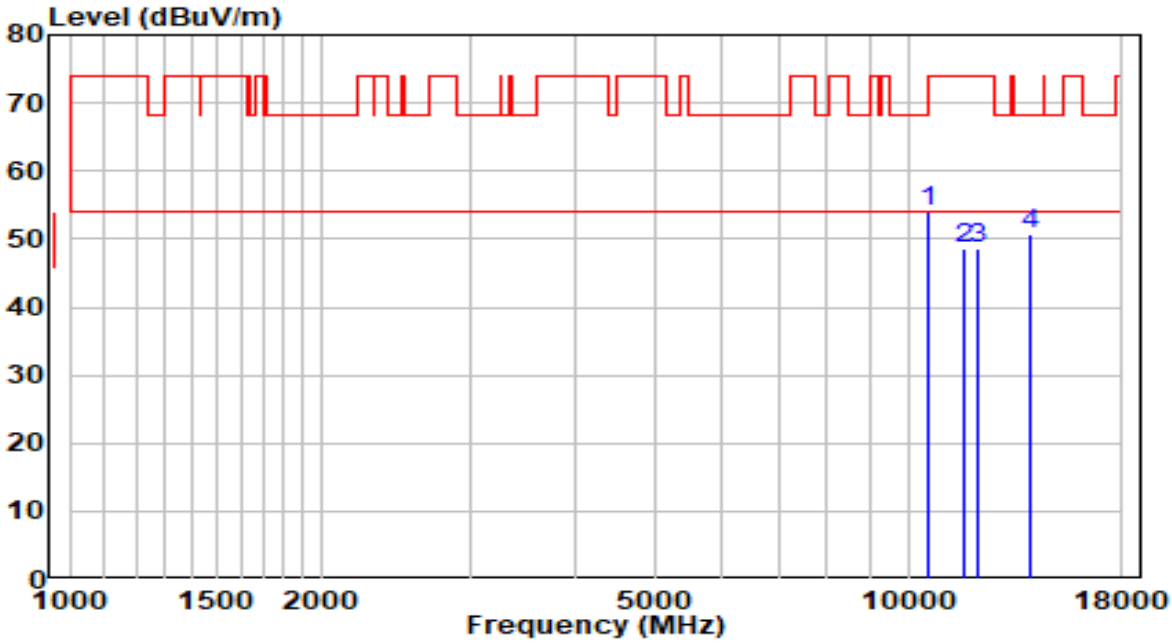


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10205.500	29.75	17.39	47.13	-21.07	68.20	Peak
2		11438.000	28.33	19.95	48.29	-25.71	74.00	Peak
3		12211.500	29.59	18.70	48.29	-25.71	74.00	Peak
4	*	13639.500	28.35	22.01	50.36	-17.84	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5270MHz	Test Voltage	By PC

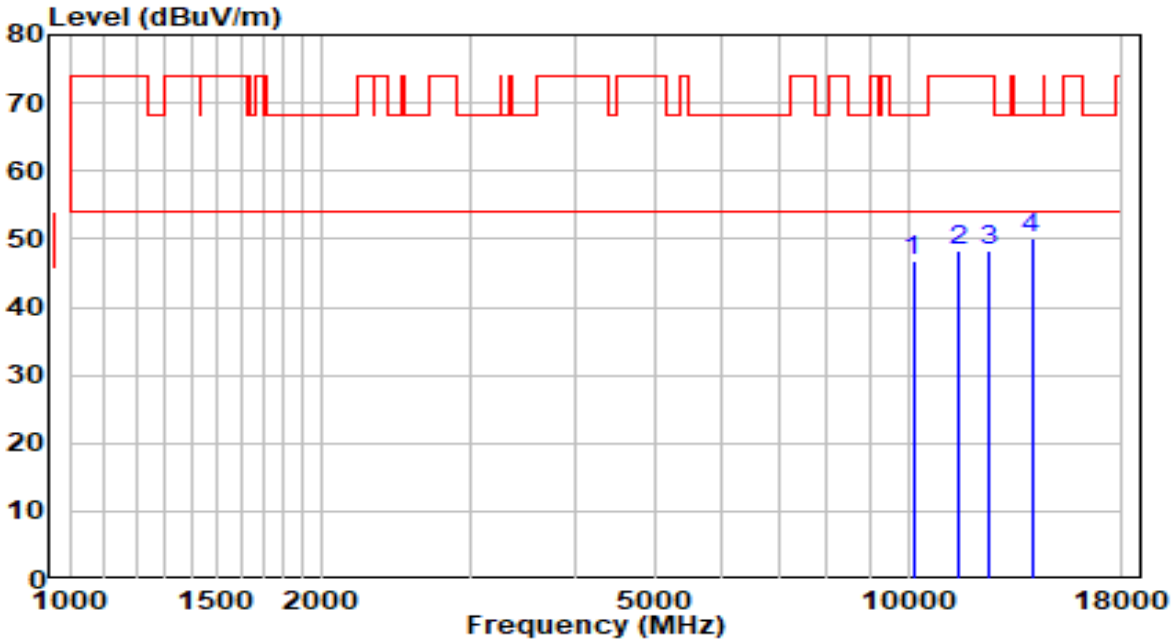


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	10545.500	35.39	18.63	54.02	-14.18	68.20	Peak
2		11642.000	28.99	19.73	48.72	-25.28	74.00	Peak
3		12135.000	29.82	18.78	48.60	-25.40	74.00	Peak
4		14005.000	28.27	22.42	50.69	-17.51	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5310MHz	Test Voltage	By PC

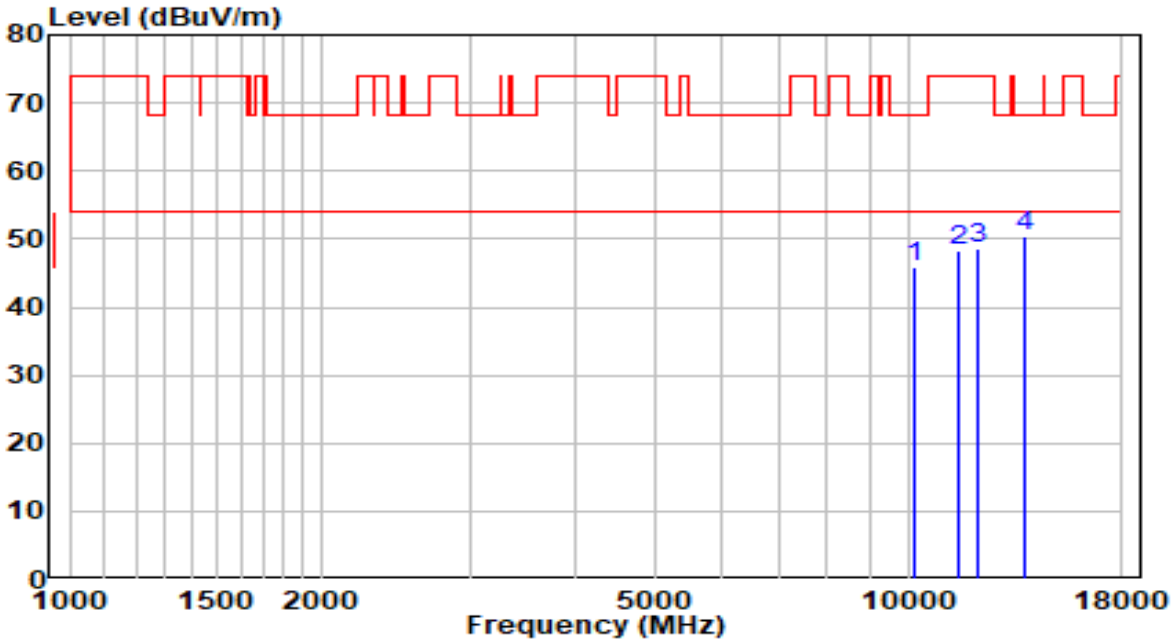


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10137.500	29.55	17.11	46.66	-21.54	68.20	Peak
2		11523.000	28.28	20.00	48.28	-25.72	74.00	Peak
3		12500.500	29.85	18.41	48.25	-25.75	74.00	Peak
4	*	14039.000	27.59	22.42	50.01	-18.19	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5310MHz	Test Voltage	By PC

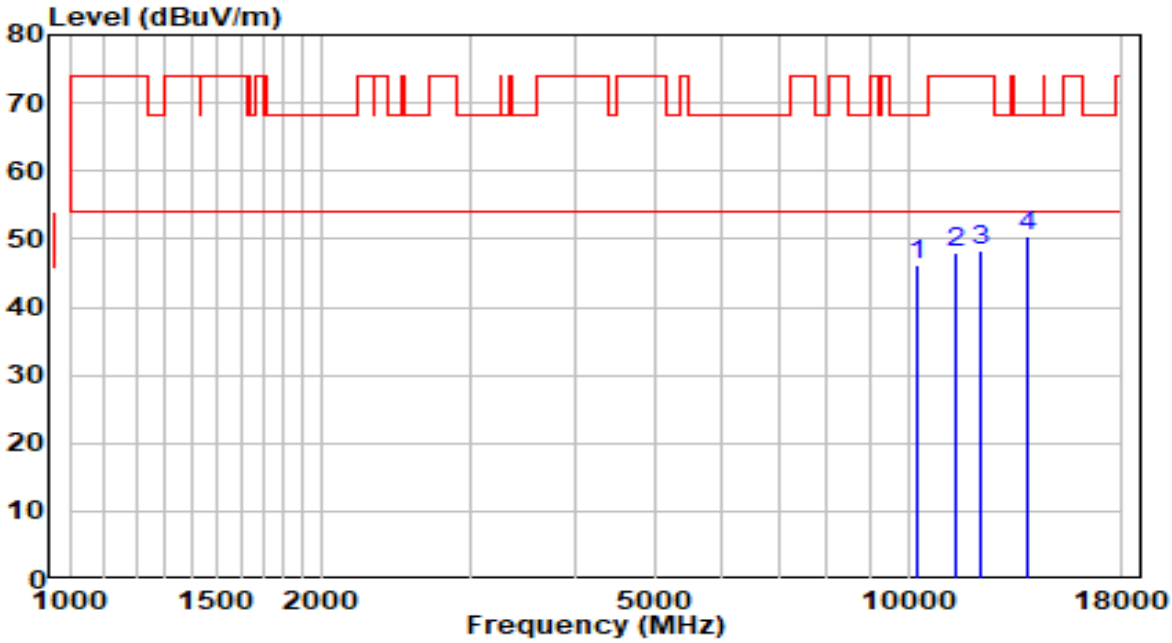


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10163.000	28.80	17.22	46.02	-22.18	68.20	Peak
2		11446.500	28.47	19.97	48.44	-25.56	74.00	Peak
3		12152.000	29.88	18.76	48.64	-25.36	74.00	Peak
4	*	13775.500	28.20	22.17	50.37	-17.83	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5510MHz	Test Voltage	By PC

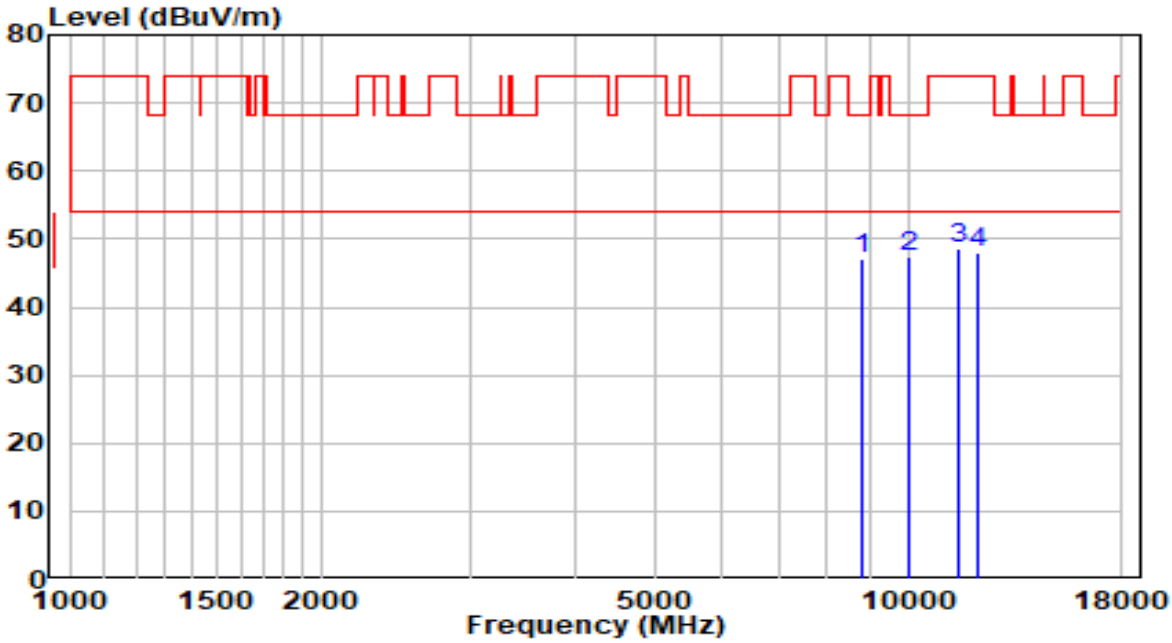


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10231.000	28.64	17.49	46.13	-22.07	68.20	Peak
2		11404.000	28.17	19.90	48.07	-25.93	74.00	Peak
3		12228.500	29.66	18.68	48.34	-25.66	74.00	Peak
4	*	13869.000	28.11	22.27	50.38	-17.82	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5510MHz	Test Voltage	By PC

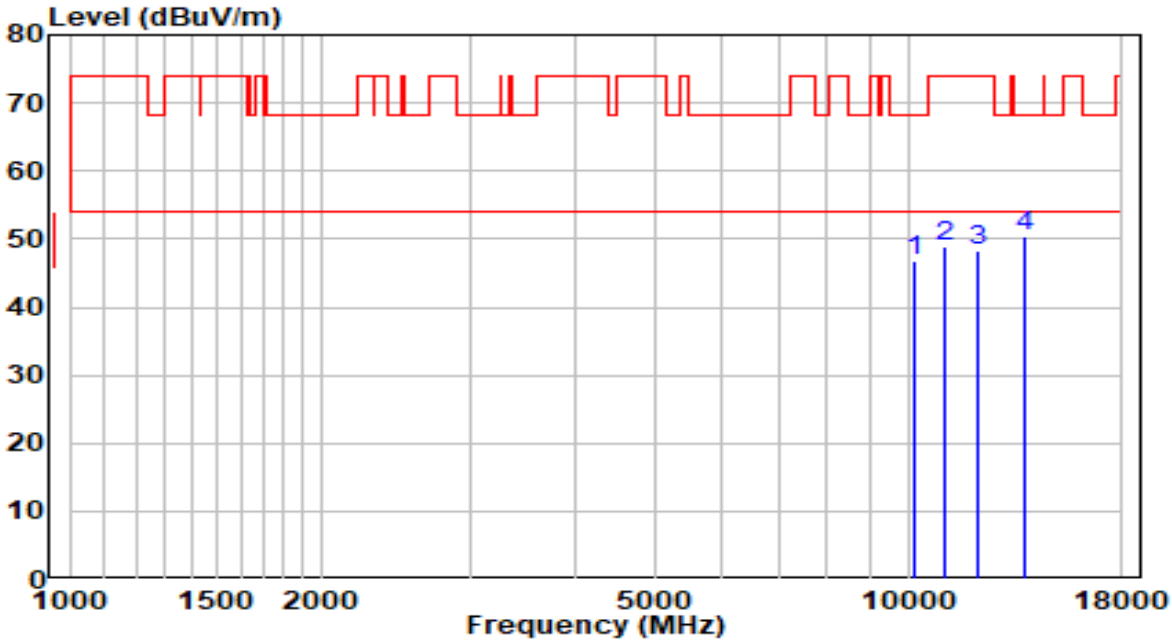


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		8811.500	32.62	14.42	47.04	-21.16	68.20	Peak
2	*	10010.000	30.66	16.60	47.26	-20.94	68.20	Peak
3		11497.500	28.41	20.05	48.46	-25.54	74.00	Peak
4		12109.500	29.26	18.81	48.07	-25.93	74.00	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5550MHz	Test Voltage	By PC

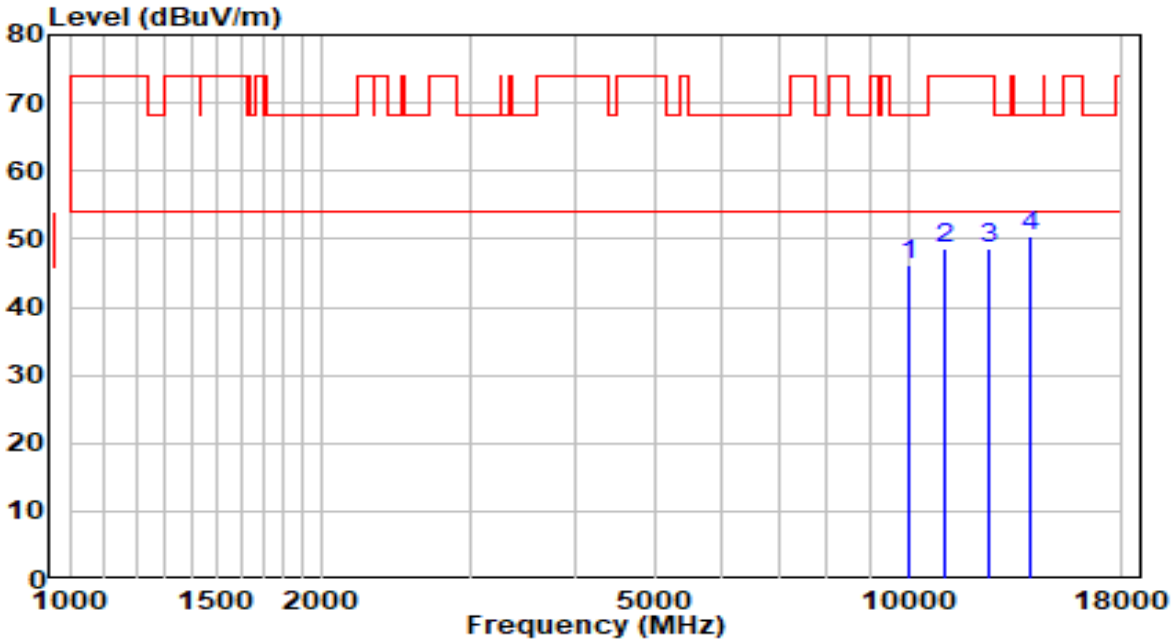


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10171.500	29.52	17.25	46.77	-21.43	68.20	Peak
2		11098.000	29.45	19.43	48.88	-25.12	74.00	Peak
3		12067.000	29.59	18.85	48.44	-25.56	74.00	Peak
4	*	13792.500	28.20	22.19	50.38	-17.82	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5550MHz	Test Voltage	By PC

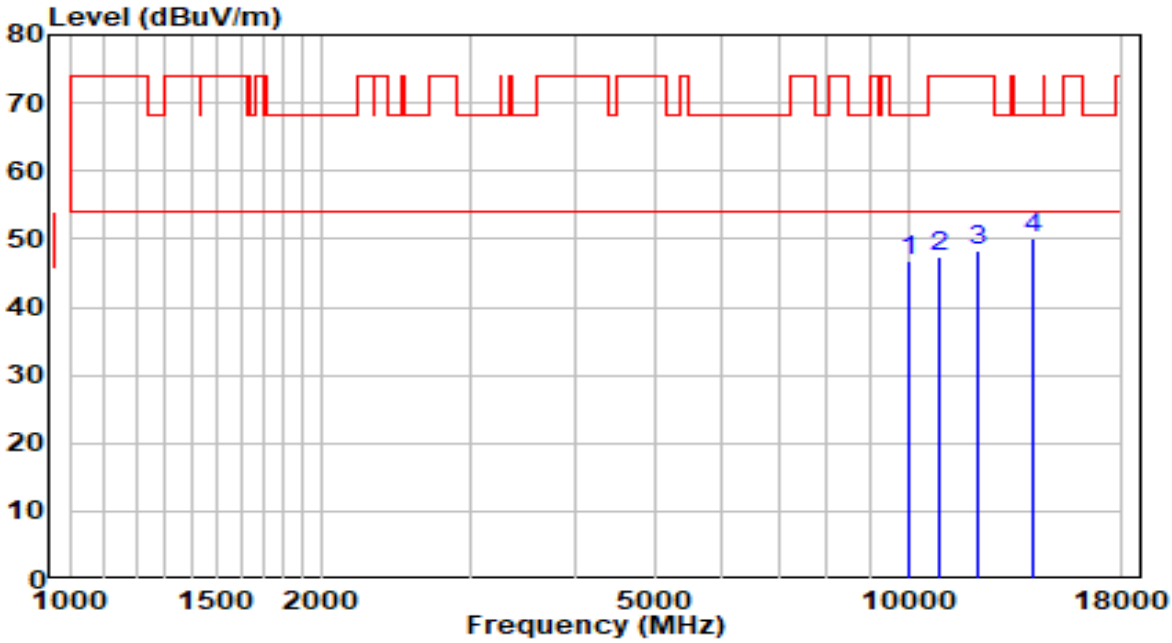


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10001.500	29.67	16.57	46.23	-21.97	68.20	Peak
2		11098.000	29.09	19.43	48.52	-25.48	74.00	Peak
3		12449.500	30.17	18.46	48.63	-25.37	74.00	Peak
4	*	13945.500	28.13	22.36	50.49	-17.71	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5670MHz	Test Voltage	By PC

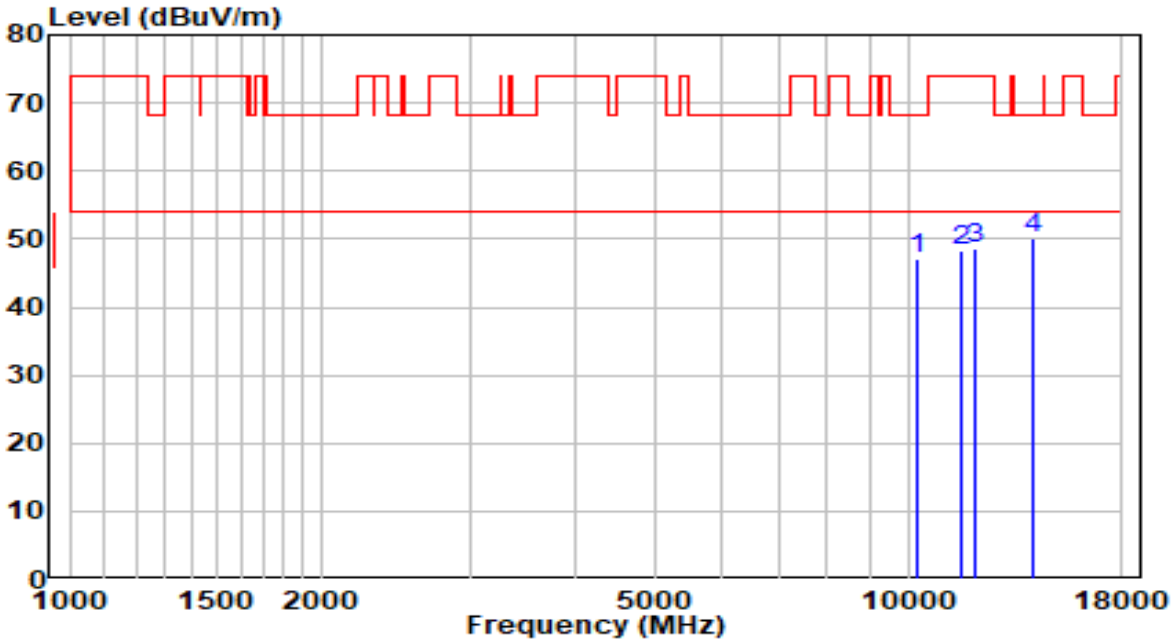


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10001.500	30.17	16.57	46.73	-21.47	68.20	Peak
2		10919.500	28.31	19.17	47.48	-26.52	74.00	Peak
3		12152.000	29.59	18.76	48.35	-25.65	74.00	Peak
4	*	14056.000	27.83	22.42	50.25	-17.95	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5670MHz	Test Voltage	By PC

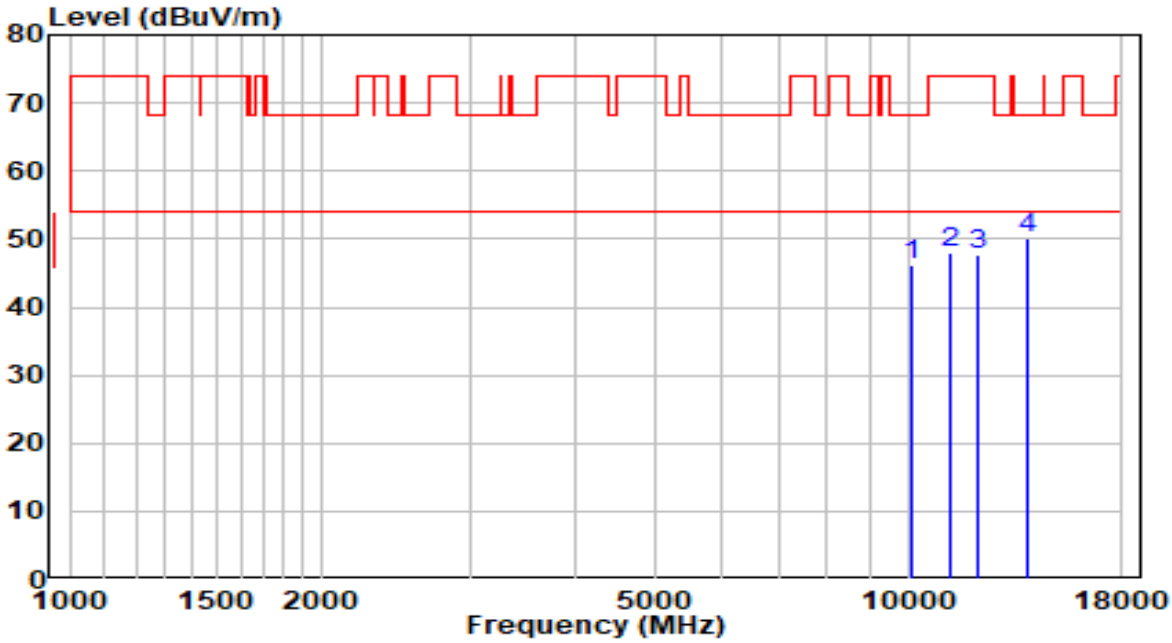


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10248.000	29.48	17.56	47.04	-21.16	68.20	Peak
2		11531.500	28.30	19.98	48.28	-25.72	74.00	Peak
3		12058.500	29.87	18.86	48.73	-25.27	74.00	Peak
4	*	14056.000	27.83	22.42	50.25	-17.95	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5710MHz	Test Voltage	By PC

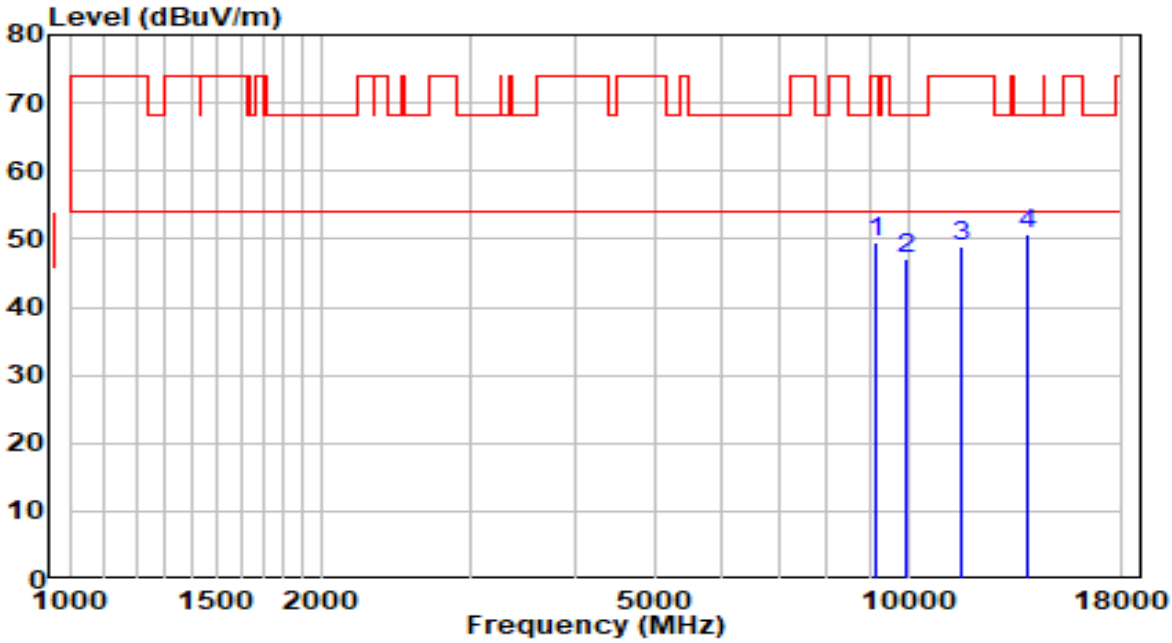


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10086.500	29.25	16.91	46.16	-22.04	68.20	Peak
2		11225.500	28.32	19.63	47.94	-26.06	74.00	Peak
3		12084.000	28.80	18.83	47.63	-26.37	74.00	Peak
4	*	13886.000	27.71	22.29	50.00	-18.20	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5710MHz	Test Voltage	By PC

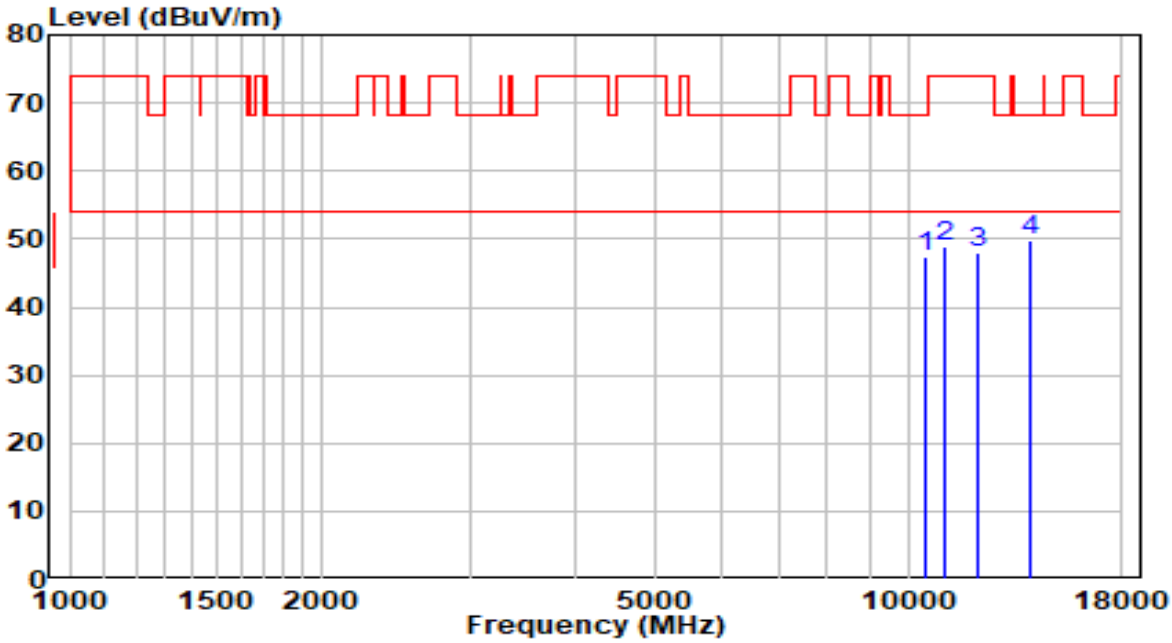


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9134.500	34.52	15.11	49.63	-24.37	74.00	Peak
2		9942.000	30.55	16.46	47.02	-21.18	68.20	Peak
3		11565.500	29.05	19.90	48.95	-25.05	74.00	Peak
4	*	13869.000	28.32	22.27	50.59	-17.61	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5755MHz	Test Voltage	By PC

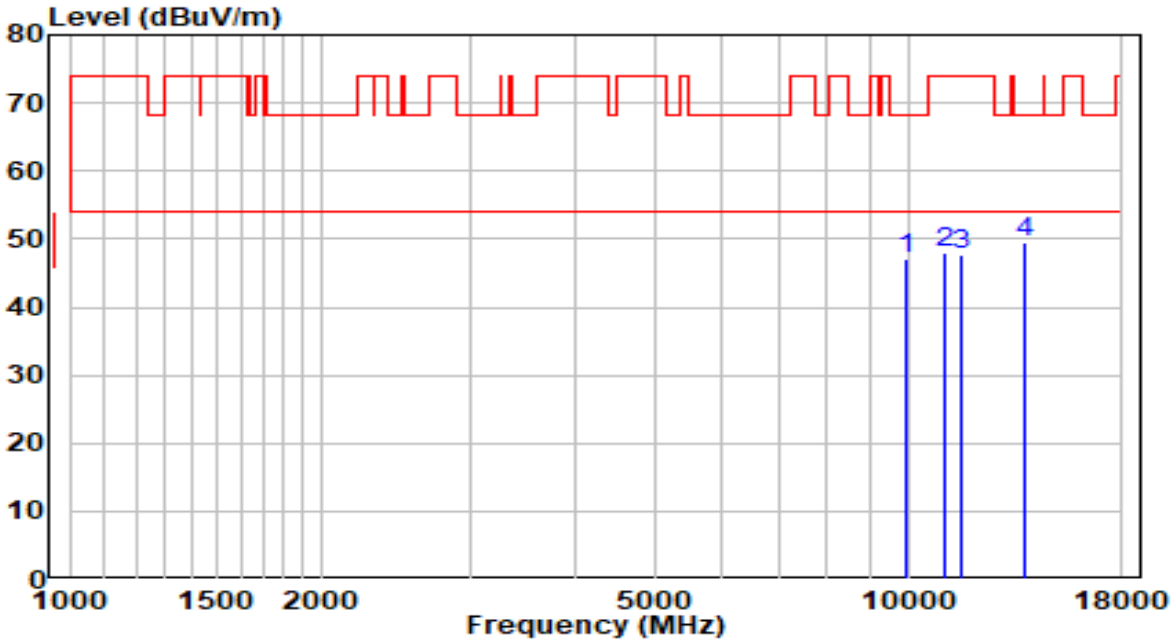


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10477.500	28.78	18.48	47.26	-20.94	68.20	Peak
2		11055.500	29.64	19.37	49.01	-24.99	74.00	Peak
3		12135.000	29.13	18.78	47.91	-26.09	74.00	Peak
4	*	14030.500	27.53	22.42	49.95	-18.25	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5755MHz	Test Voltage	By PC

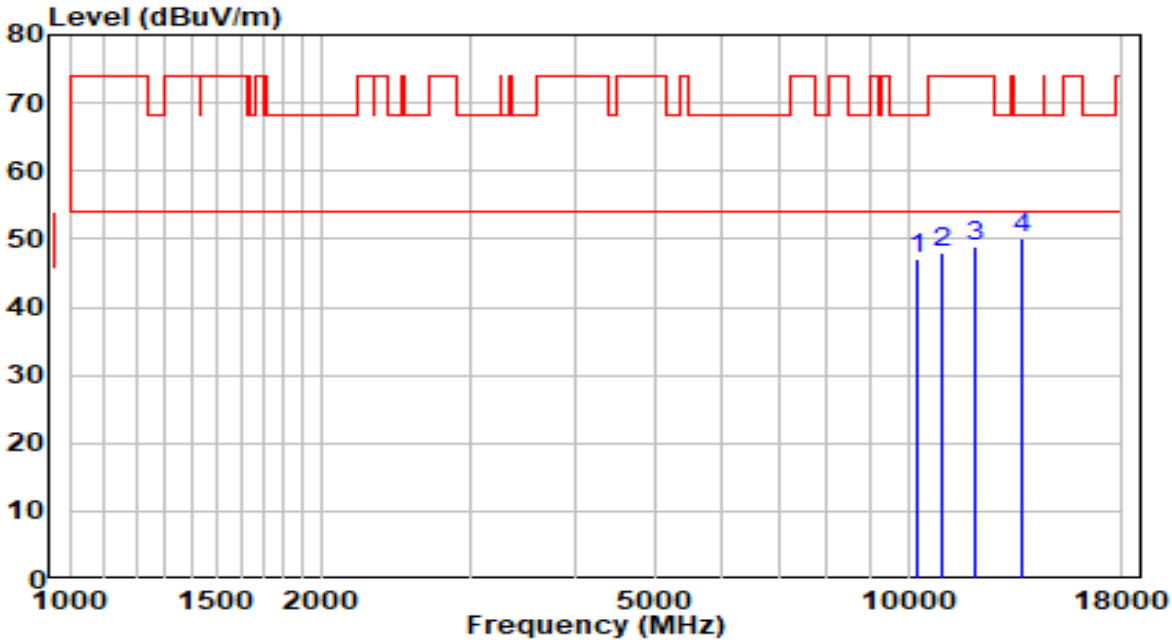


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9942.000	30.71	16.46	47.18	-21.02	68.20	Peak
2		11098.000	28.54	19.43	47.97	-26.03	74.00	Peak
3		11599.500	27.78	19.83	47.61	-26.39	74.00	Peak
4	*	13724.500	27.55	22.11	49.66	-18.54	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5795MHz	Test Voltage	By PC

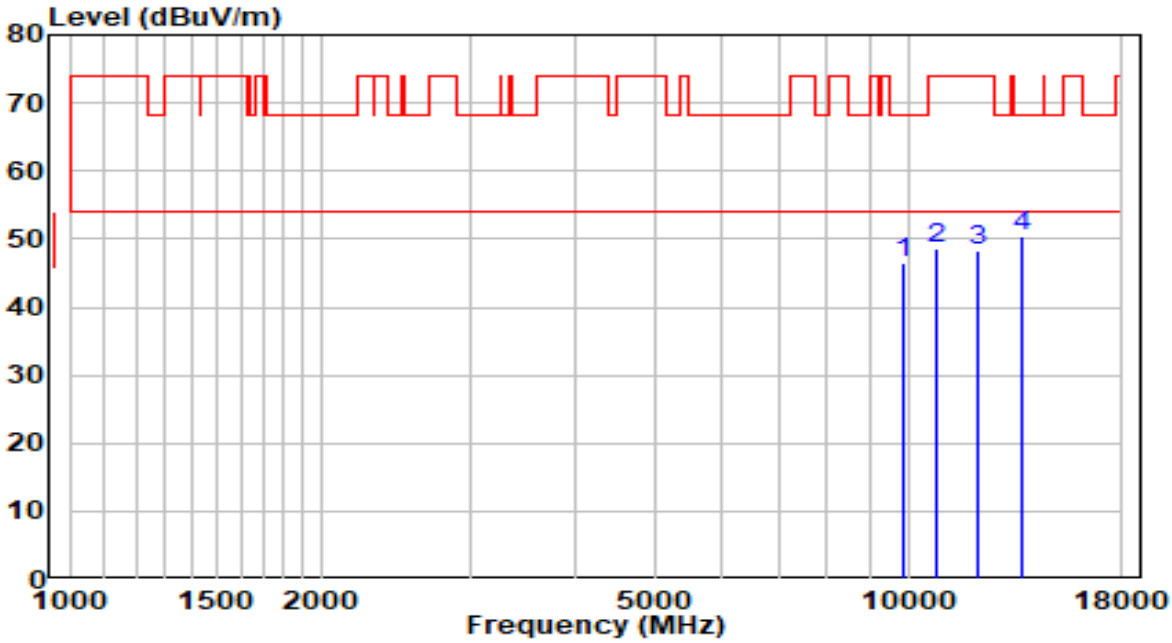


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10248.000	29.60	17.56	47.15	-21.05	68.20	Peak
2		10970.500	28.70	19.24	47.94	-26.06	74.00	Peak
3		11982.000	29.80	18.96	48.76	-25.24	74.00	Peak
4	*	13648.000	28.13	22.02	50.15	-18.05	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE40 at 5795MHz	Test Voltage	By PC

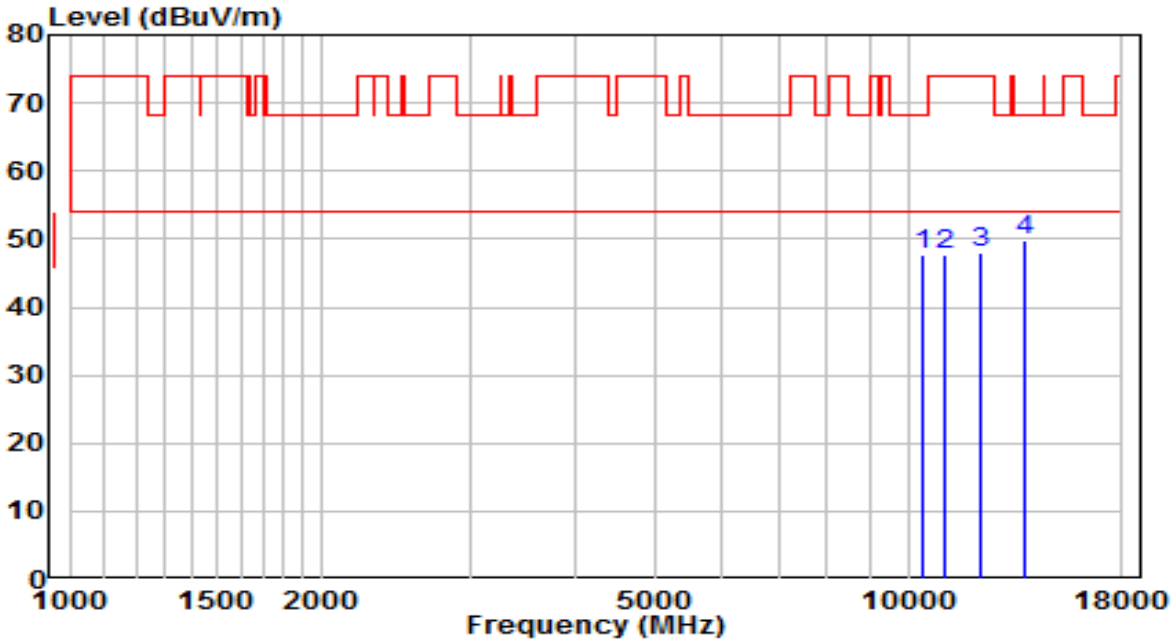


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9899.500	30.16	16.39	46.55	-21.65	68.20	Peak
2		10775.000	29.52	18.96	48.48	-25.52	74.00	Peak
3		12118.000	29.59	18.80	48.39	-25.61	74.00	Peak
4	*	13656.500	28.52	22.03	50.55	-17.65	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5210MHz	Test Voltage	By PC

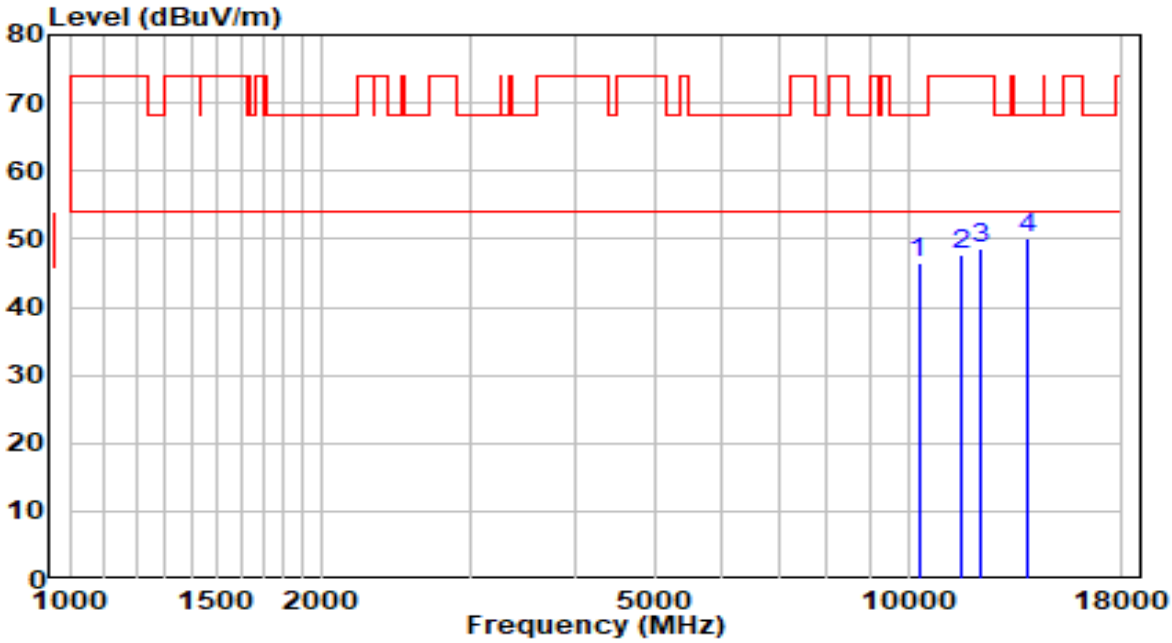


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10409.500	29.54	18.21	47.75	-20.45	68.20	Peak
2		11072.500	28.41	19.39	47.80	-26.20	74.00	Peak
3		12203.000	29.14	18.71	47.85	-26.15	74.00	Peak
4	*	13792.500	27.77	22.19	49.95	-18.25	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE80 at 5210MHz	Test Voltage	By PC

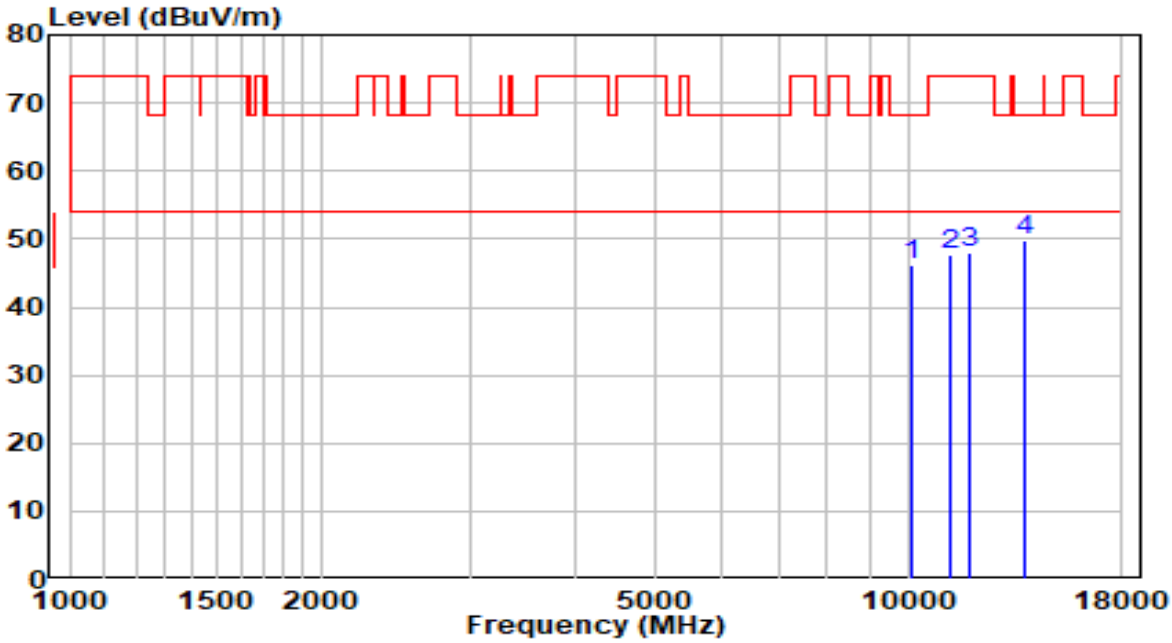


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10290.500	28.62	17.73	46.34	-21.86	68.20	Peak
2		11540.000	27.73	19.96	47.69	-26.31	74.00	Peak
3		12177.500	29.97	18.74	48.71	-25.29	74.00	Peak
4	*	13886.000	27.69	22.29	49.98	-18.22	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE80 at 5290MHz	Test Voltage	By PC

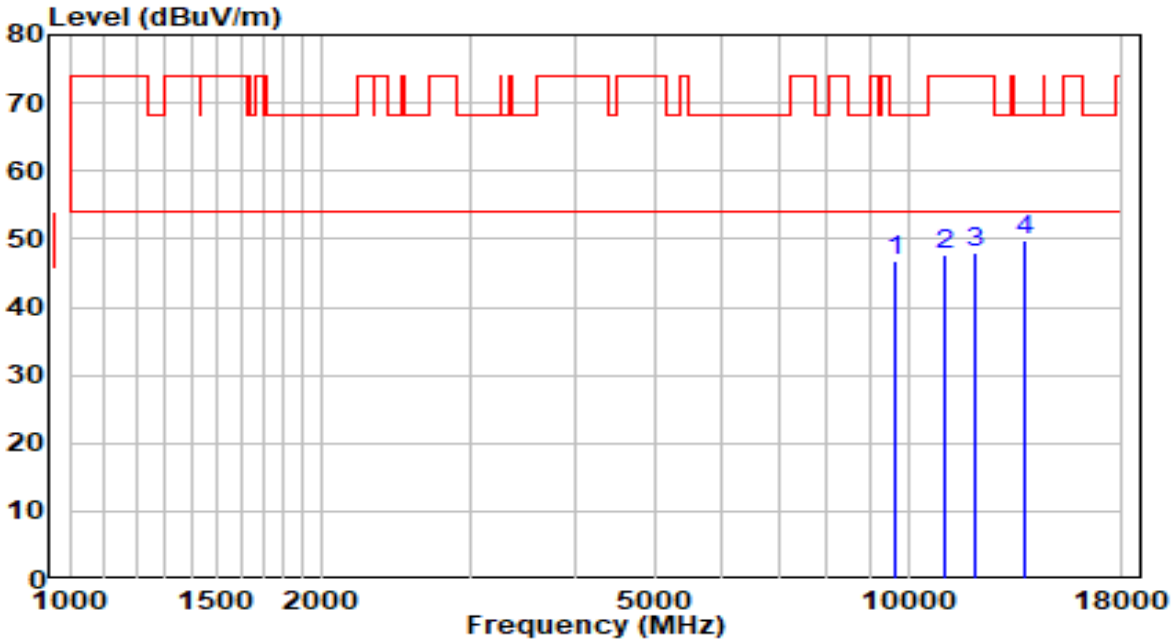


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10086.500	29.21	16.91	46.12	-22.08	68.20	Peak
2		11217.000	28.11	19.61	47.72	-26.28	74.00	Peak
3		11812.000	28.58	19.34	47.92	-26.08	74.00	Peak
4	*	13818.000	27.53	22.21	49.74	-18.46	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE80 at 5290MHz	Test Voltage	By PC

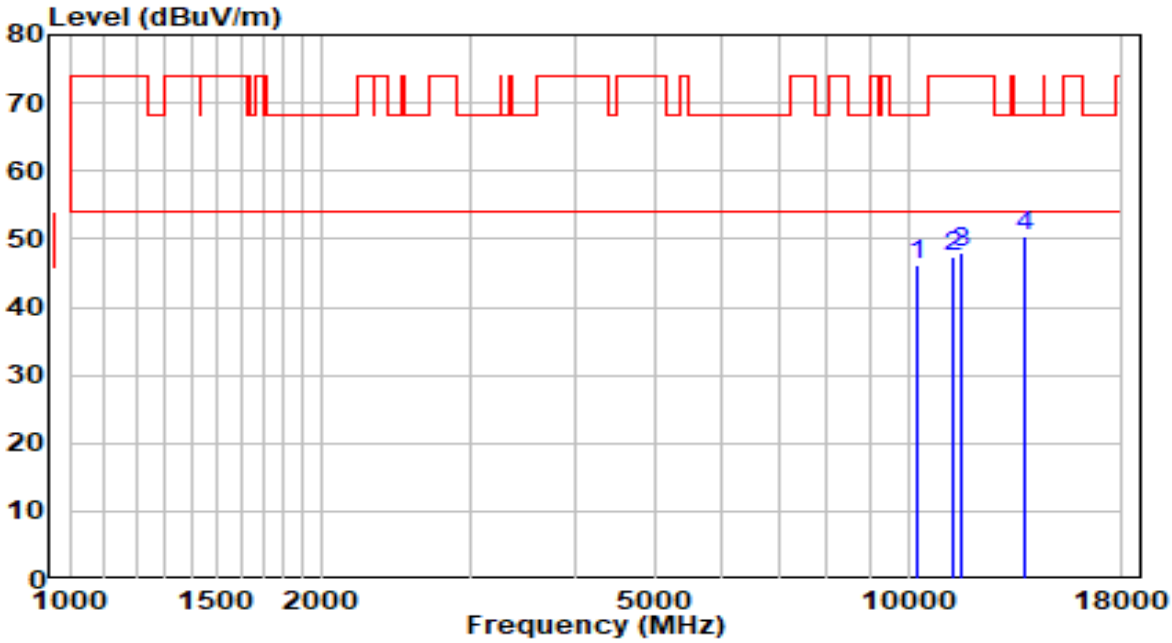


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9653.000	30.67	15.98	46.65	-21.55	68.20	Peak
2		11098.000	28.27	19.43	47.70	-26.30	74.00	Peak
3		12024.500	29.13	18.89	48.02	-25.98	74.00	Peak
4	*	13818.000	27.53	22.21	49.74	-18.46	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE80 at 5530MHz	Test Voltage	By PC

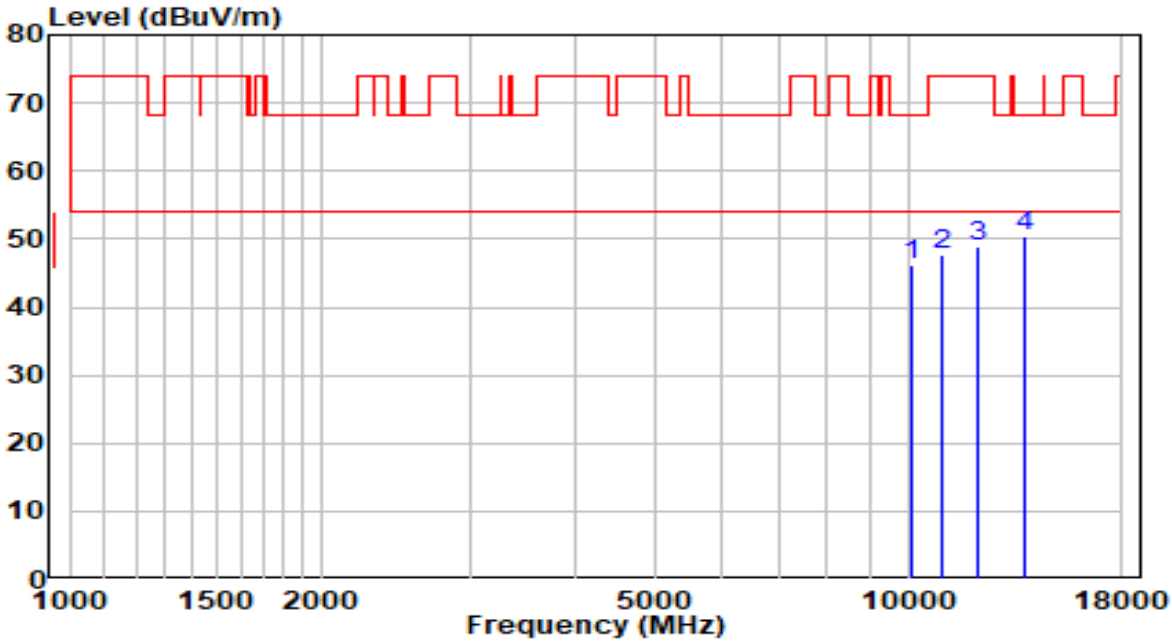


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10282.000	28.57	17.69	46.26	-21.94	68.20	Peak
2		11319.000	27.48	19.77	47.25	-26.75	74.00	Peak
3		11599.500	28.23	19.83	48.05	-25.95	74.00	Peak
4	*	13792.500	28.34	22.19	50.53	-17.67	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE80 at 5530MHz	Test Voltage	By PC

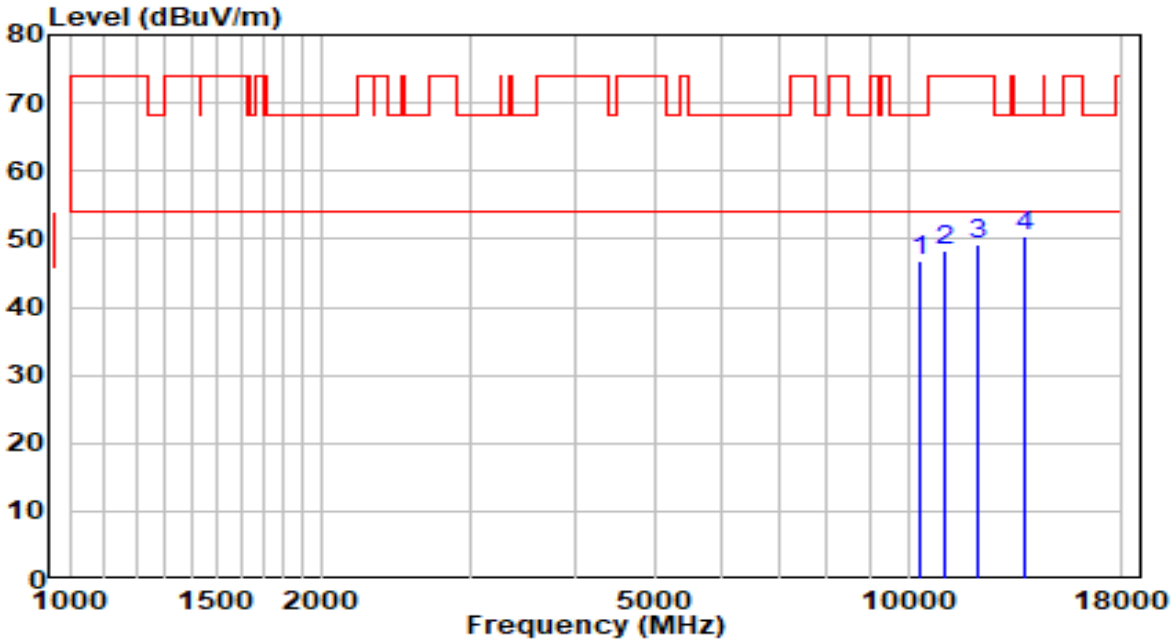


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10095.000	29.30	16.94	46.25	-21.95	68.20	Peak
2		11013.000	28.26	19.30	47.56	-26.44	74.00	Peak
3		12075.500	30.20	18.84	49.04	-24.96	74.00	Peak
4	*	13792.500	28.34	22.19	50.53	-17.67	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE80 at 5610MHz	Test Voltage	By PC

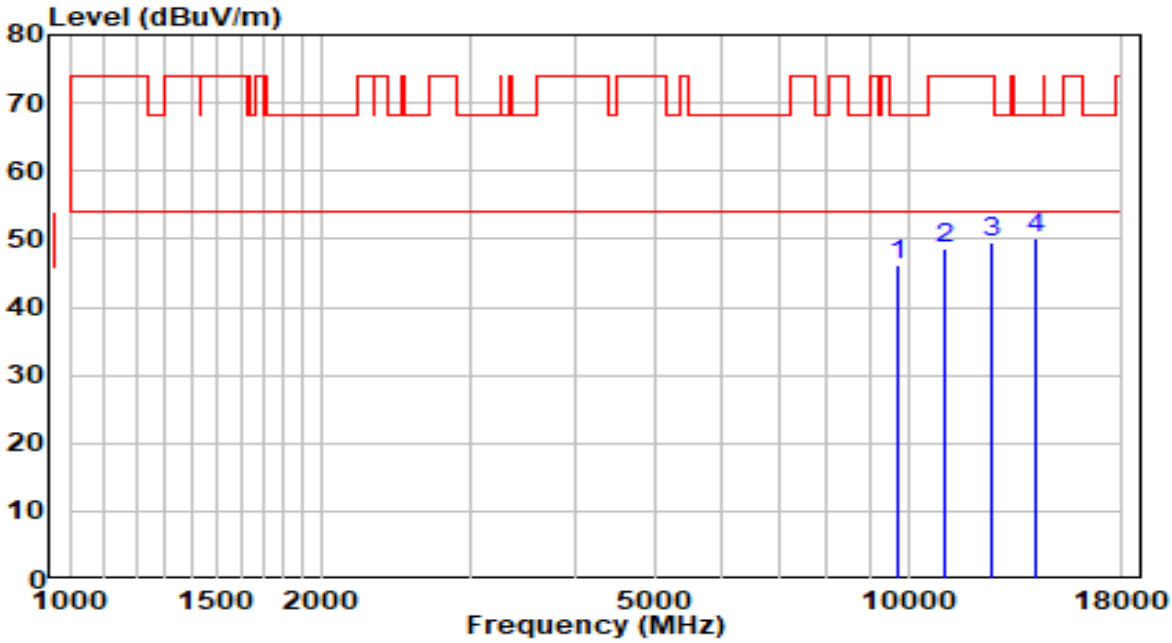


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10358.500	28.67	18.00	46.67	-21.53	68.20	Peak
2		11038.500	28.92	19.34	48.26	-25.74	74.00	Peak
3		12152.000	30.34	18.76	49.10	-24.90	74.00	Peak
4	*	13775.500	28.31	22.17	50.48	-17.72	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE80 at 5610MHz	Test Voltage	By PC

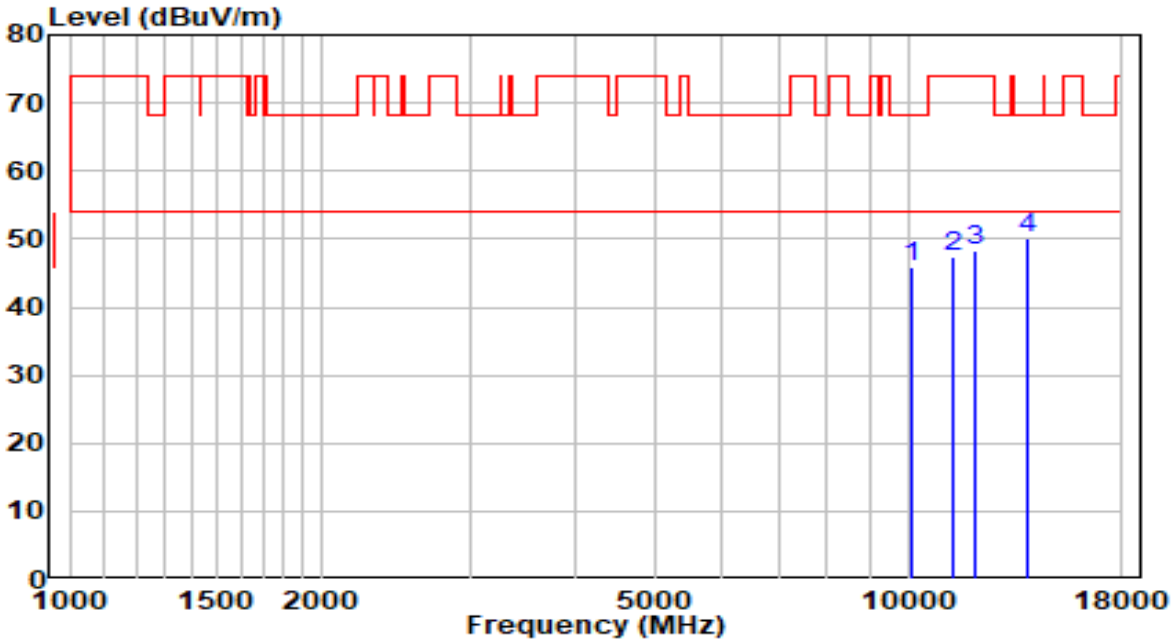


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9755.000	30.17	16.15	46.31	-21.89	68.20	Peak
2		11081.000	29.07	19.40	48.47	-25.53	74.00	Peak
3		12602.500	30.83	18.71	49.54	-24.46	74.00	Peak
4	*	14158.000	27.64	22.43	50.07	-18.13	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE80 at 5690MHz	Test Voltage	By PC

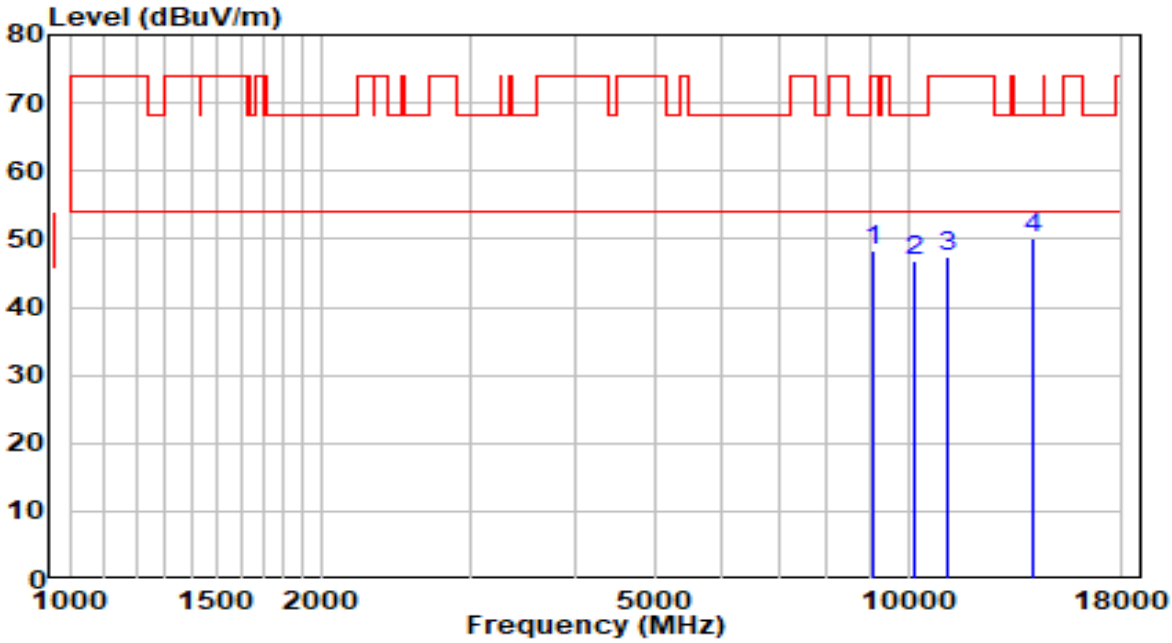


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10069.500	29.17	16.84	46.01	-22.19	68.20	Peak
2		11285.000	27.80	19.72	47.52	-26.48	74.00	Peak
3		12058.500	29.49	18.86	48.35	-25.65	74.00	Peak
4	*	13877.500	27.82	22.28	50.11	-18.09	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE80 at 5690MHz	Test Voltage	By PC

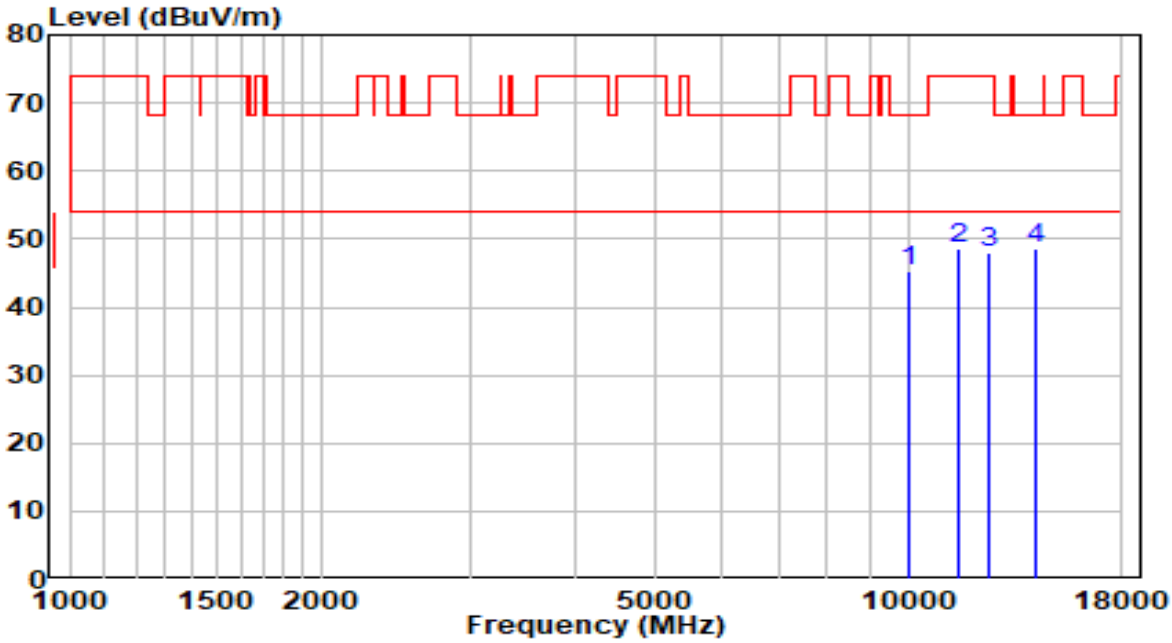


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		9100.500	33.13	15.05	48.17	-25.83	74.00	Peak
2		10163.000	29.49	17.22	46.71	-21.49	68.20	Peak
3		11132.000	27.97	19.48	47.45	-26.55	74.00	Peak
4	*	14124.000	27.76	22.43	50.19	-18.01	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE80 at 5775MHz	Test Voltage	By PC

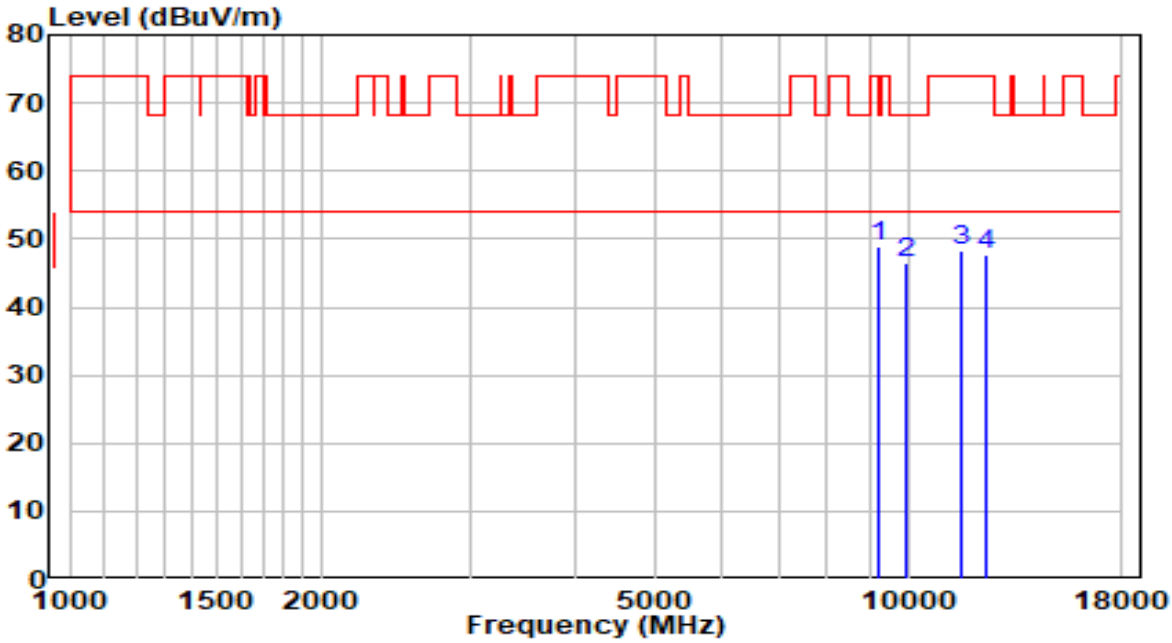


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		10010.000	28.78	16.60	45.39	-22.81	68.20	Peak
2		11523.000	28.61	20.00	48.61	-25.39	74.00	Peak
3		12517.500	29.43	18.46	47.89	-26.11	74.00	Peak
4	*	14175.000	26.29	22.43	48.72	-19.48	68.20	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmt by 802.11ax-HE80 at 5775MHz	Test Voltage	By PC



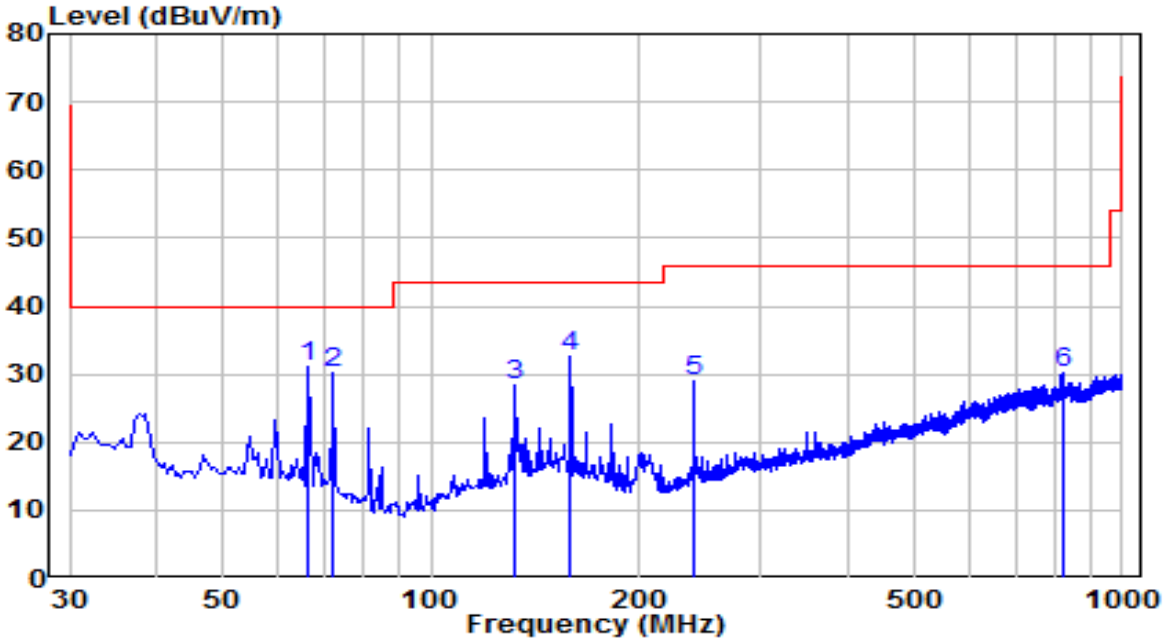
No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	9236.500	33.58	15.28	48.86	-19.34	68.20	Peak
2		9942.000	30.15	16.46	46.61	-21.59	68.20	Peak
3		11565.500	28.55	19.90	48.45	-25.55	74.00	Peak
4		12407.000	29.28	18.50	47.78	-26.22	74.00	Peak

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(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4.The emission levels of other frequencies are very lower than the limit and not show in test report.

The Worst Case Result of Radiated Emission below 1GHz:

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	VULB 9162 (30MHz~8GHz) + 6dB Attenuator_2020	Temp. / Humidity	22.5°C/48.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5180MHz	Test Voltage	By PC



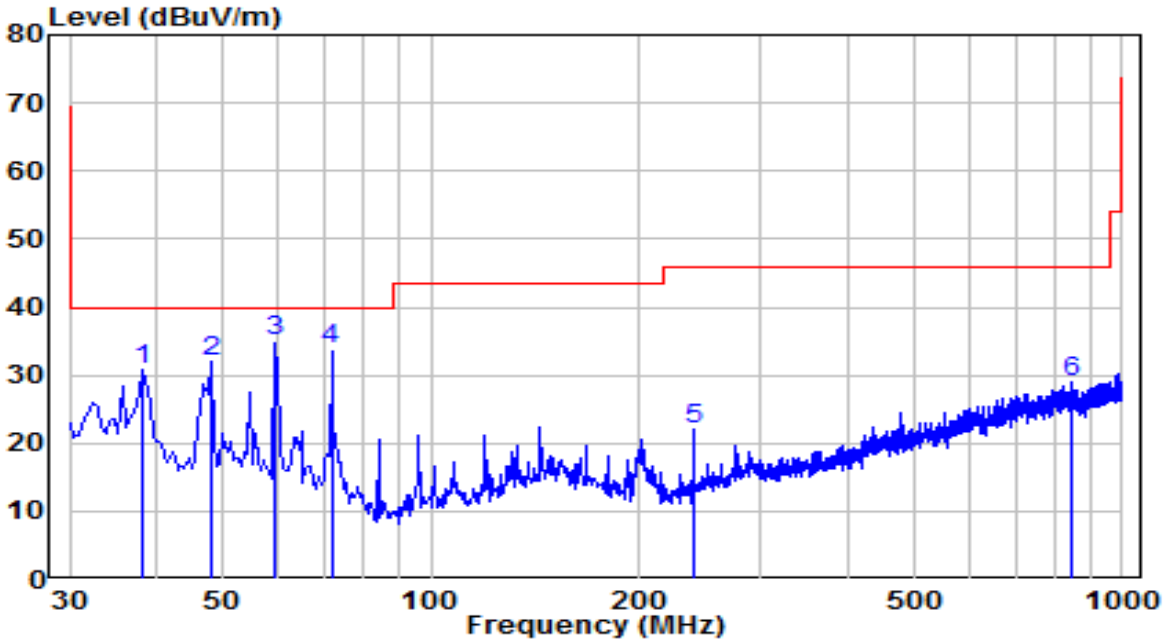
No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1	*	66.375	13.10	18.14	31.24	-8.76	40.00	Peak
2		72.195	13.76	16.39	30.15	-9.85	40.00	Peak
3		132.335	12.29	16.23	28.52	-14.98	43.50	Peak
4		159.010	16.18	16.29	32.47	-11.03	43.50	Peak
5		240.005	8.75	20.20	28.95	-17.05	46.00	Peak
6		822.490	-0.83	30.94	30.11	-15.89	46.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. The amplitude of Radiated emissions (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 40GHz), is that

proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	VULB 9162 (30MHz~8GHz) + 6dB Attenuator_2020	Temp. / Humidity	22.5°C/48.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5180MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		38.245	10.40	20.45	30.85	-9.15	40.00	Peak
2		47.945	10.08	21.95	32.03	-7.97	40.00	Peak
3	*	59.585	14.83	20.29	35.12	-4.88	40.00	QP
4		71.710	17.35	16.52	33.87	-6.13	40.00	QP
5		240.005	1.98	20.20	22.18	-23.82	46.00	Peak
6		841.405	-2.30	31.32	29.02	-16.98	46.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. The amplitude of Radiated emissions (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 40GHz), is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the 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 5.725-5.85 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 II) 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

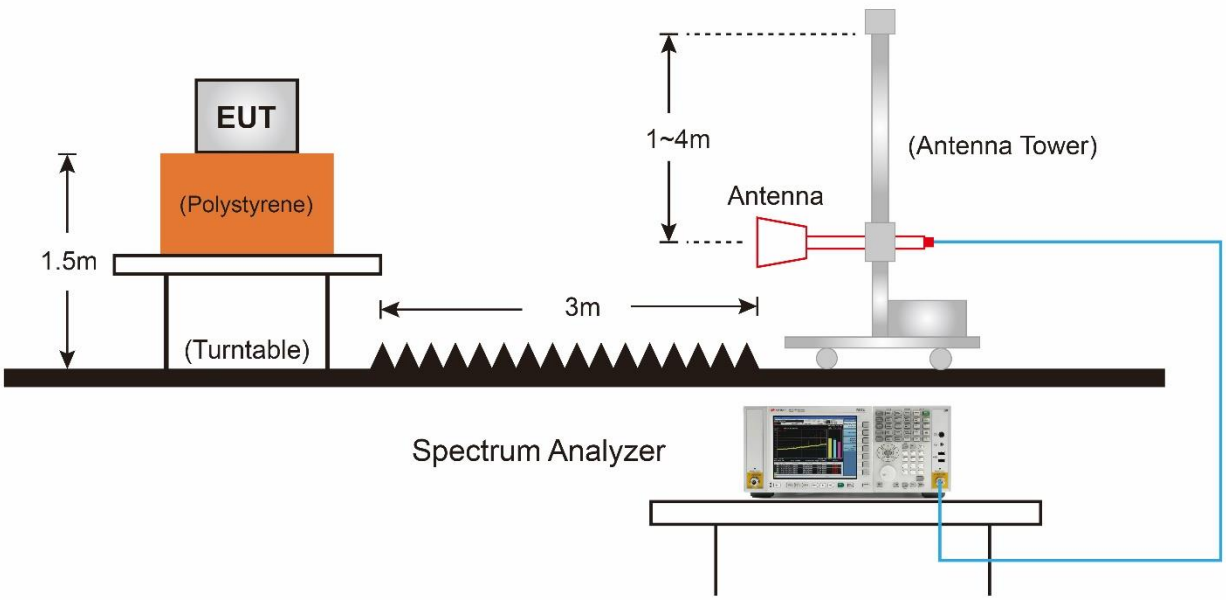
3. VBW If the EUT is configured to transmit with duty cycle ≥ 98%, set VBW ≤ RBW/100 (i.e., 10 kHz) but not less than 10 Hz. If the EUT duty cycle is < 98%, set VBW ≥ 1/T.

4. Detector = Peak

5. Sweep time = auto

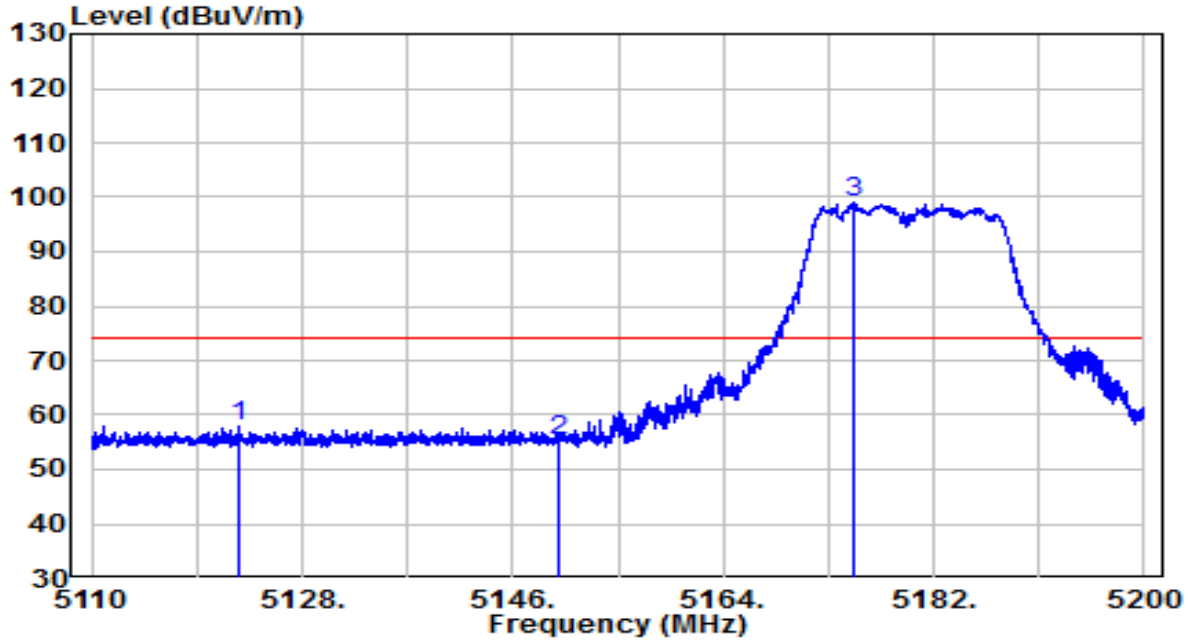
6. Allow max hold to run for at least 50 traces if the transmitted signal is continuous or has at least 98% duty cycle. For lower duty cycles, increase the minimum number of traces by a factor of 1/x, where x is the duty cycle.

7.9.4.Test Setup



7.9.5.Test Result

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	24.8°C/44.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5180MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5122.645	37.81	20.15	57.96	-16.04	74.00	Peak
2		5150.000	35.00	20.20	55.20	-18.80	74.00	Peak
3	*	5175.115	78.98	20.24	99.21	N/A	N/A	Peak

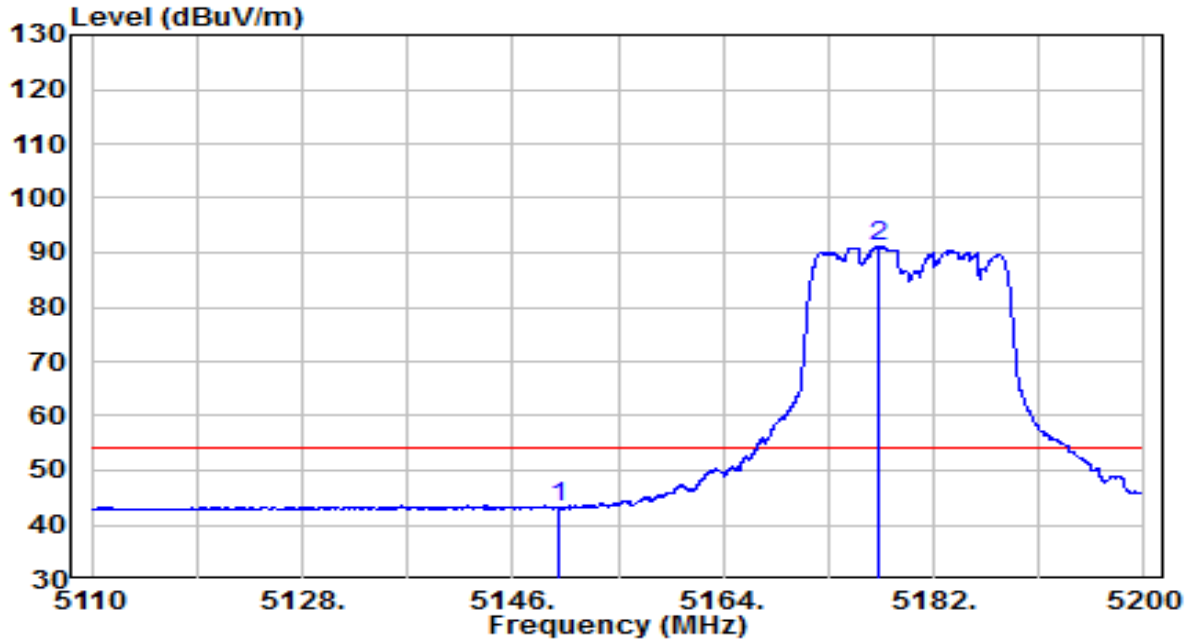
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	24.8°C/44.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5180MHz	Test Voltage	By PC

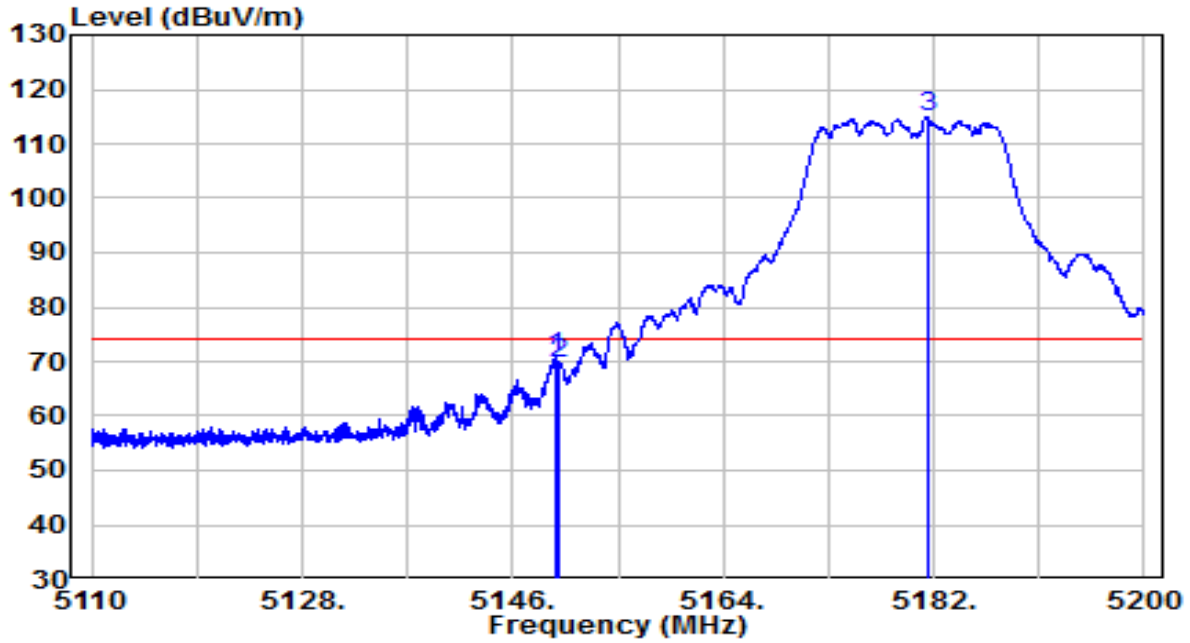


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5150.000	22.97	20.20	43.17	-10.83	54.00	Average
2	*	5177.320	70.84	20.24	91.09	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	24.8°C/44.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5180MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5149.735	50.43	20.20	70.63	-3.37	74.00	Peak
2		5150.000	49.52	20.20	69.71	-4.29	74.00	Peak
3	*	5181.460	94.63	20.25	114.88	N/A	N/A	Peak

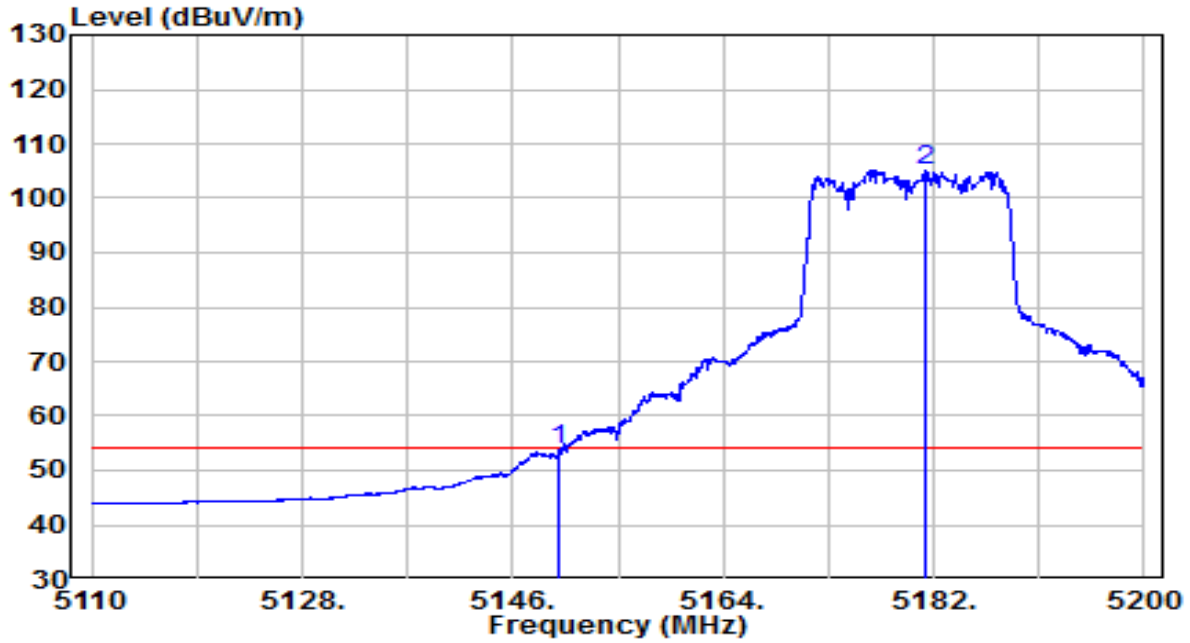
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5180MHz	Test Voltage	By PC

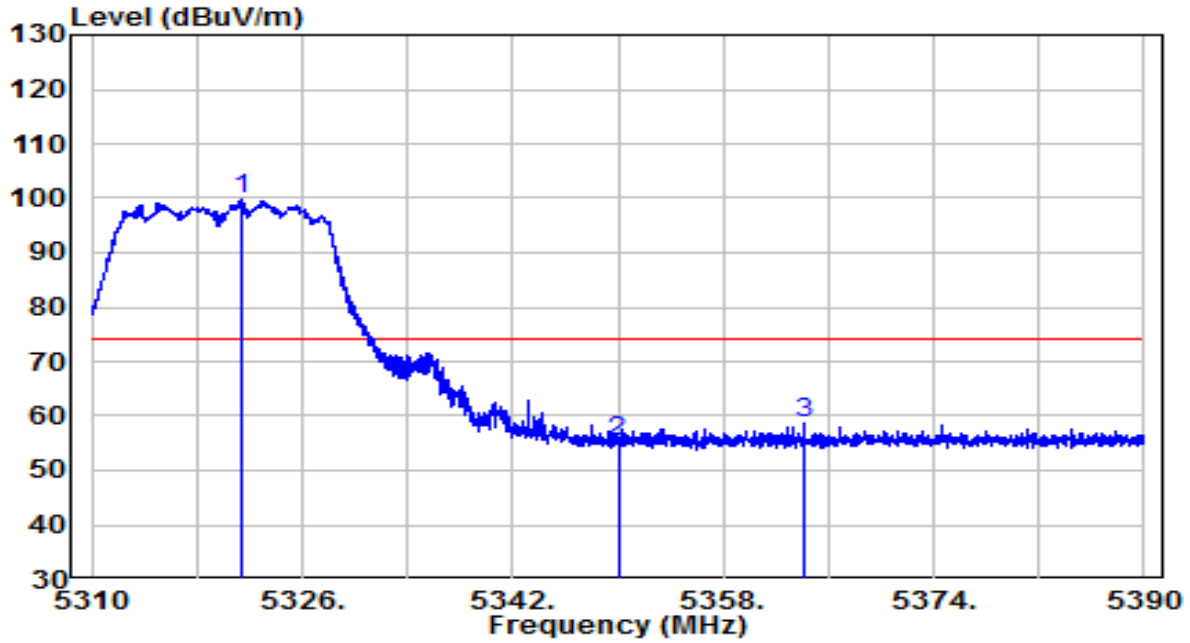


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5150.000	33.69	20.20	53.89	-0.11	54.00	Average
2	*	5181.370	84.93	20.25	105.17	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	24.8°C/44.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5320MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5321.360	79.29	20.48	99.77	N/A	N/A	Peak
2		5350.000	34.76	20.52	55.29	-18.71	74.00	Peak
3		5364.120	38.13	20.55	58.68	-15.32	74.00	Peak

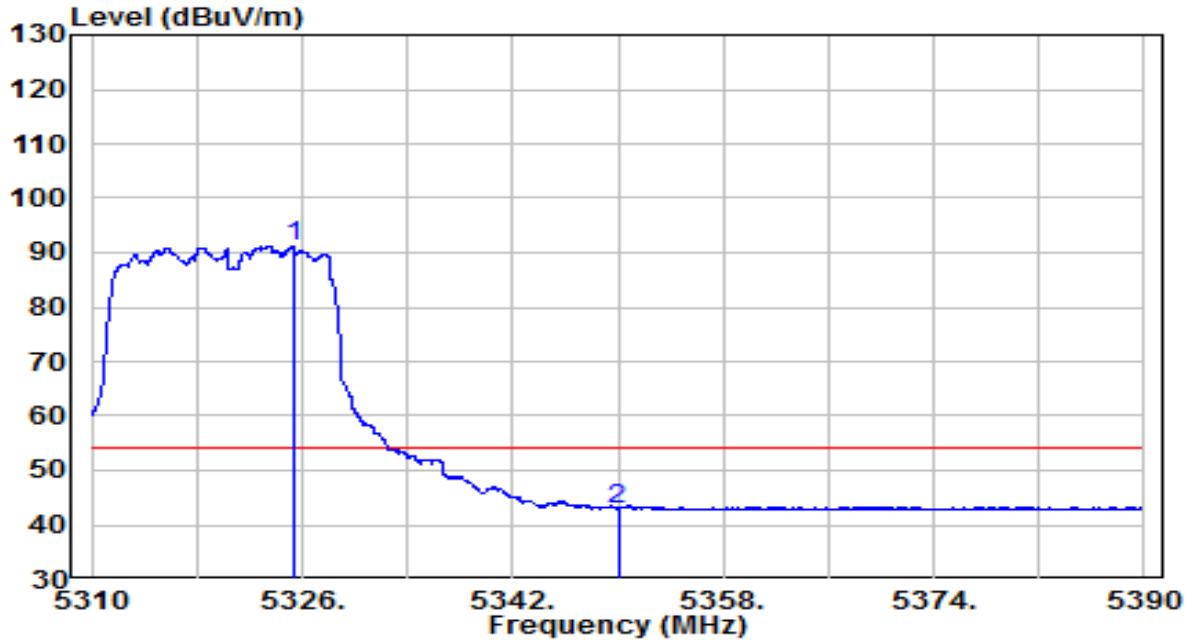
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	24.8°C/44.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5320MHz	Test Voltage	By PC

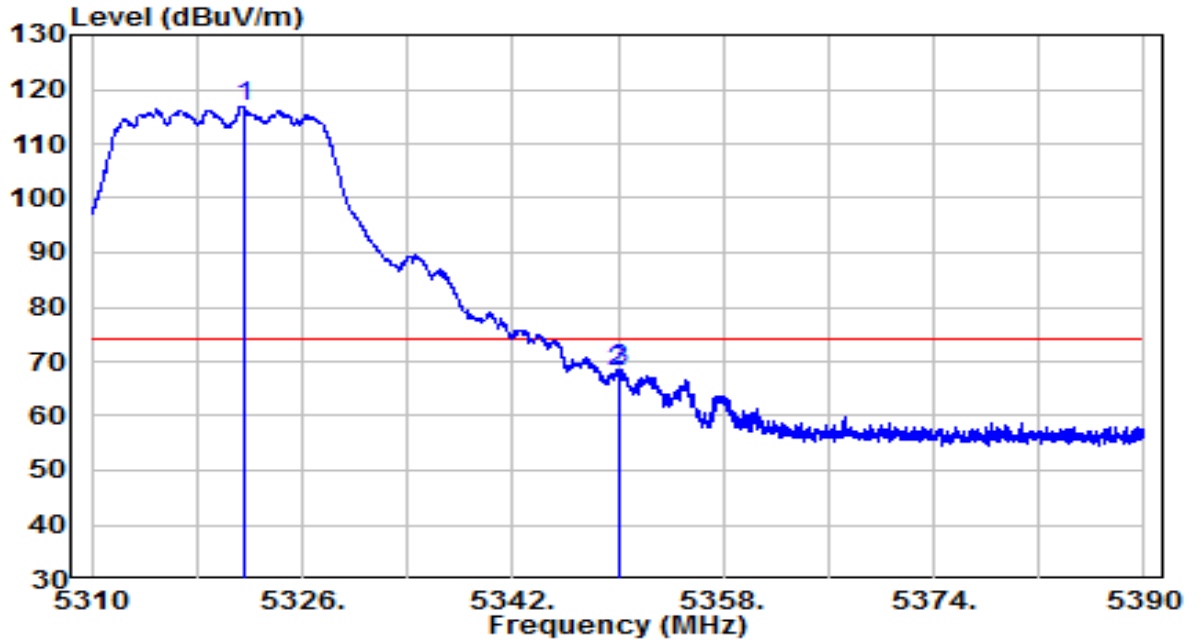


No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1	*	5325.360	70.56	20.48	91.04	N/A	N/A	Average
2		5350.000	22.47	20.52	43.00	-11.00	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	24.8°C/44.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5320MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5321.520	96.37	20.48	116.85	N/A	N/A	Peak
2		5350.000	47.65	20.52	68.18	-5.82	74.00	Peak
3		5350.120	48.10	20.52	68.63	-5.37	74.00	Peak

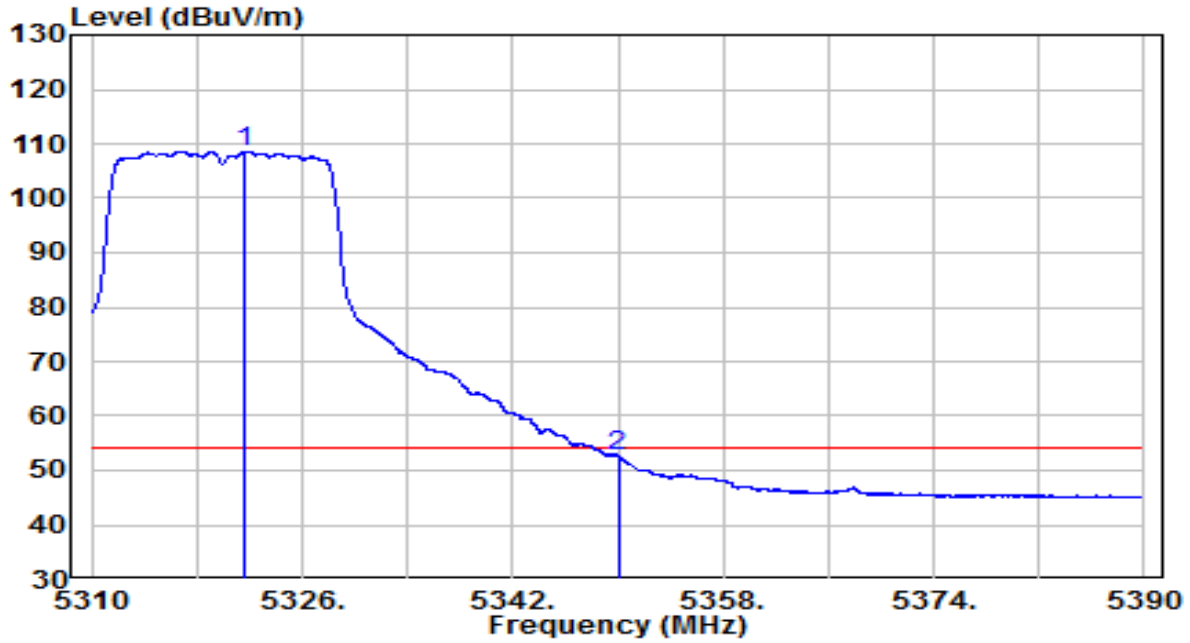
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	24.8°C/44.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5320MHz	Test Voltage	By PC

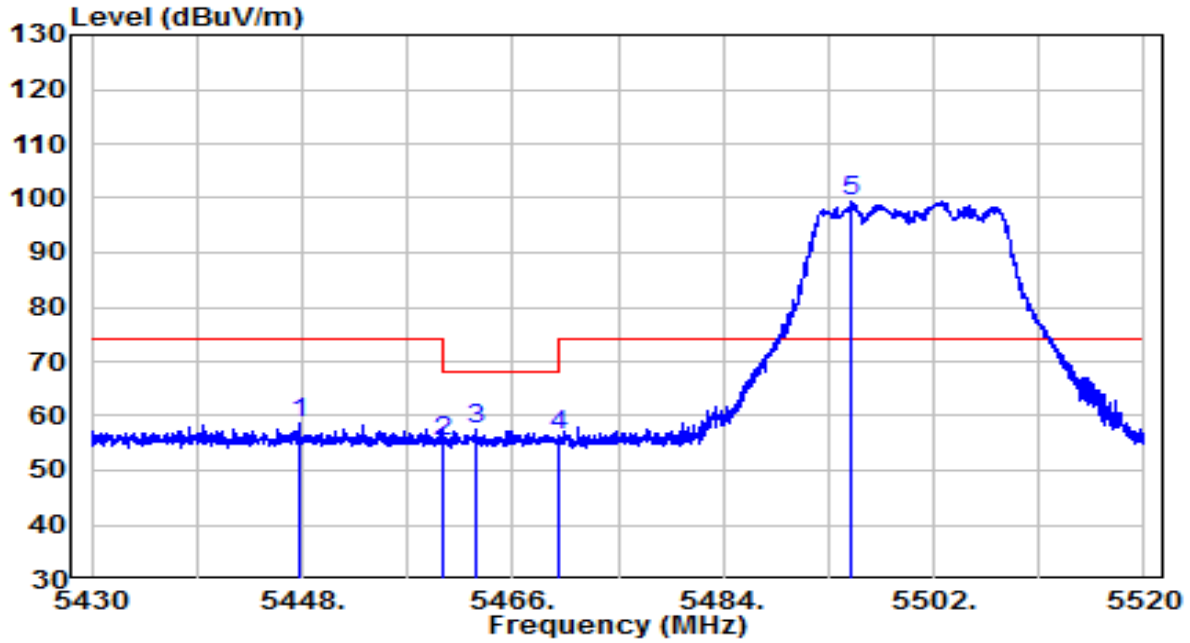


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5321.640	88.11	20.48	108.58	N/A	N/A	Average
2		5350.000	32.13	20.52	52.66	-1.34	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	24.8°C/44.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5500MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5447.775	37.90	20.68	58.58	-15.42	74.00	Peak
2		5460.000	34.70	20.70	55.40	-12.80	68.20	Peak
3		5462.760	37.02	20.71	57.73	-10.47	68.20	Peak
4		5470.000	35.59	20.72	56.31	-11.89	68.20	Peak
5	*	5494.935	78.70	20.76	99.46	N/A	N/A	Peak

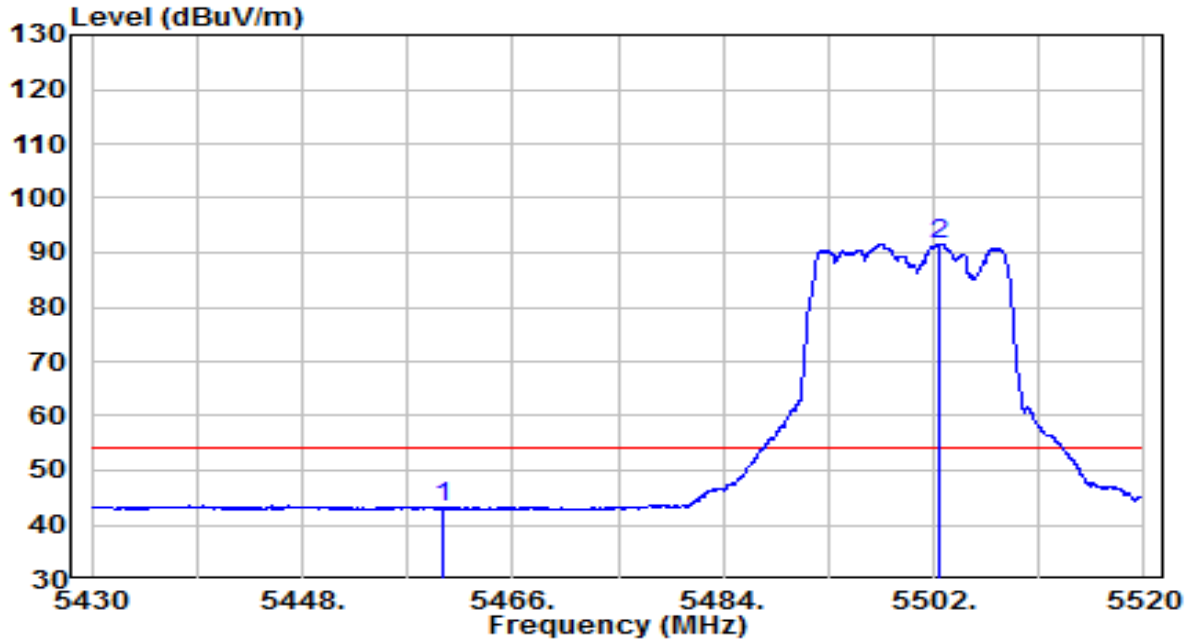
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	24.8°C/44.8%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5500MHz	Test Voltage	By PC

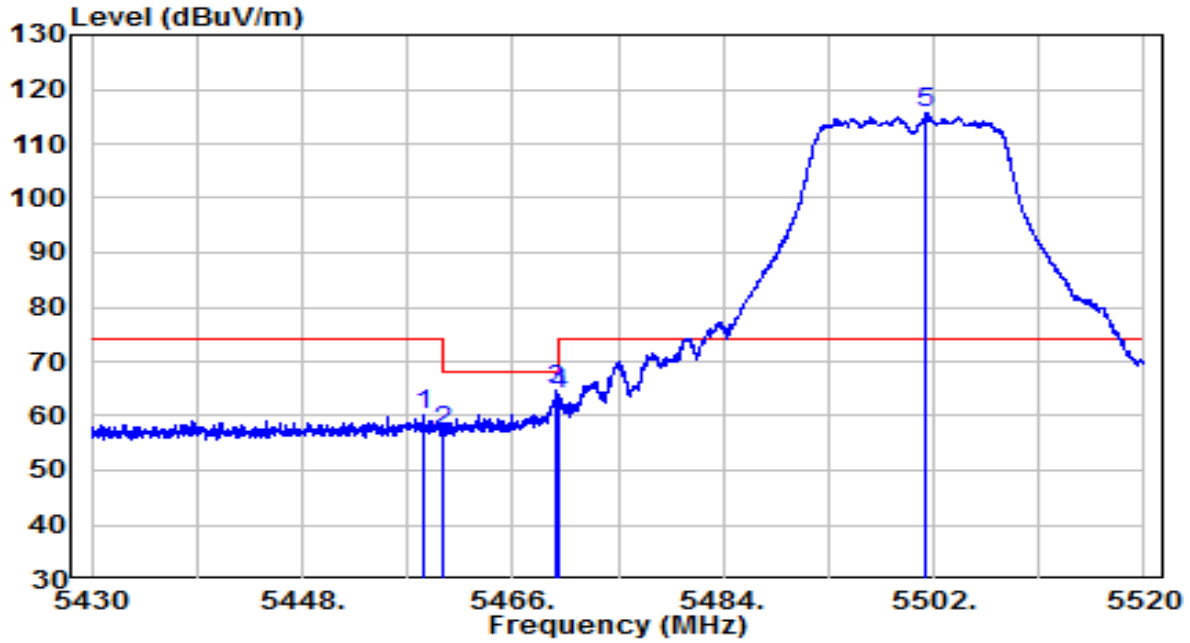


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5460.000	22.32	20.70	43.03	-10.97	54.00	Average
2	*	5502.540	70.83	20.78	91.61	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	24.8°C/44.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5500MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5458.440	39.53	20.70	60.23	-13.77	74.00	Peak
2		5460.000	36.48	20.70	57.18	-11.02	68.20	Peak
3		5469.645	43.87	20.72	64.59	-3.61	68.20	Peak
4		5470.000	43.21	20.72	63.93	-4.27	68.20	Peak
5	*	5501.280	94.74	20.77	115.51	N/A	N/A	Peak

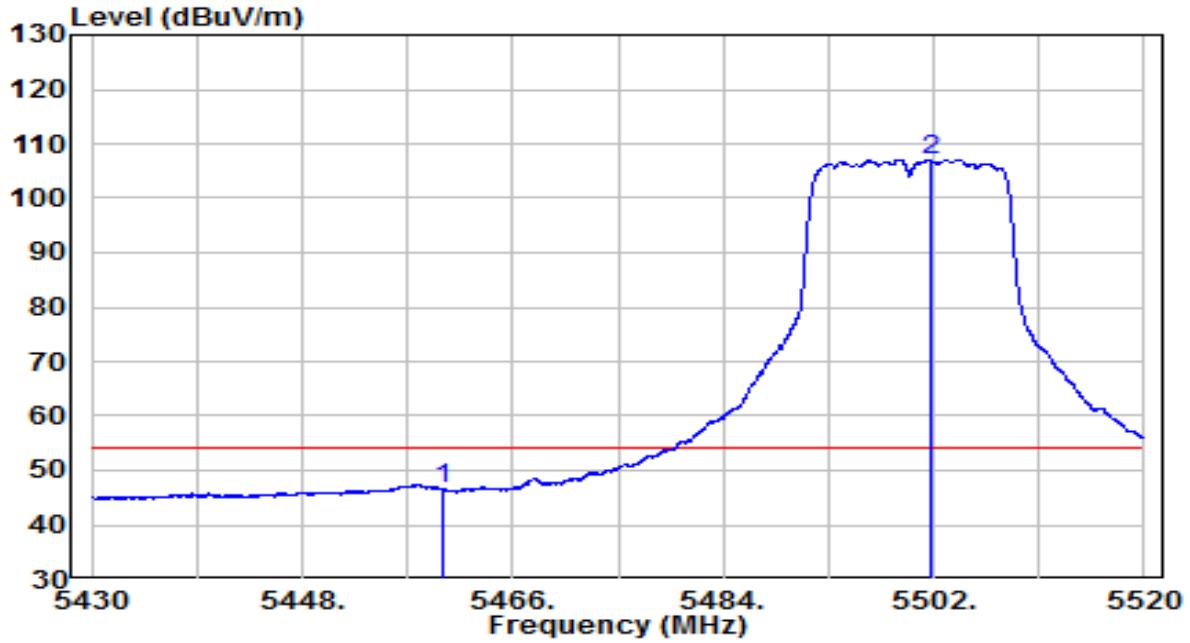
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	24.8°C/44.8%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5500MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5460.000	25.90	20.70	46.60	-7.40	54.00	Average
2	*	5501.685	86.32	20.78	107.09	N/A	N/A	Average

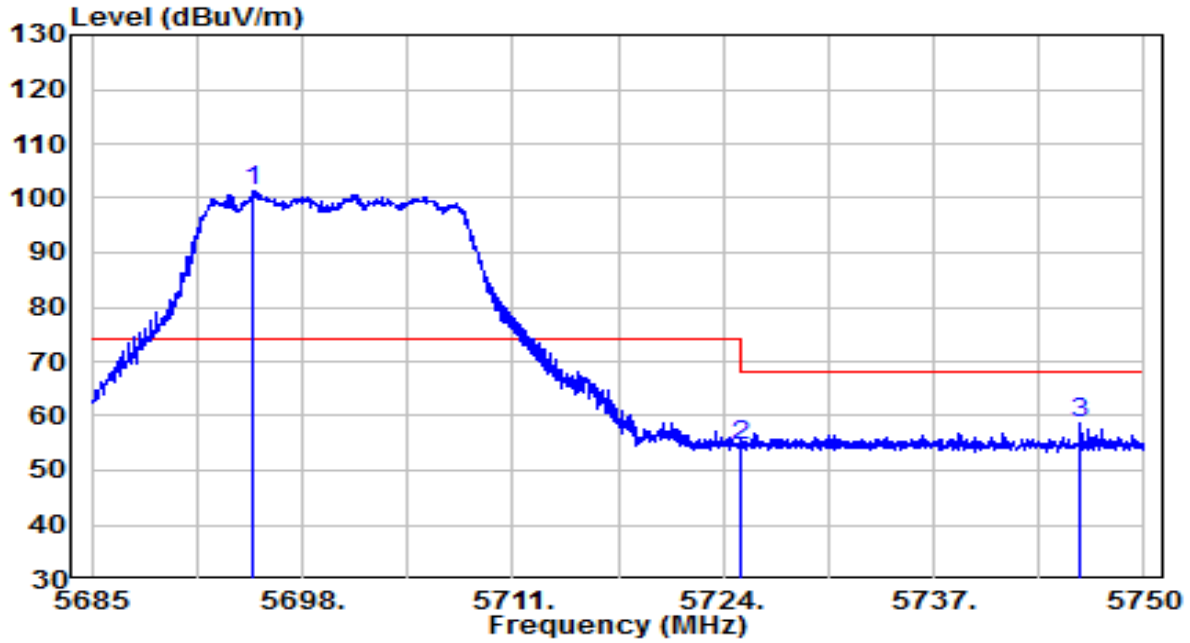
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5700MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5695.010	79.85	21.48	101.33	N/A	N/A	Peak
2		5725.000	32.90	21.59	54.49	-13.71	68.20	Peak
3		5746.100	36.94	21.67	58.61	-9.59	68.20	Peak

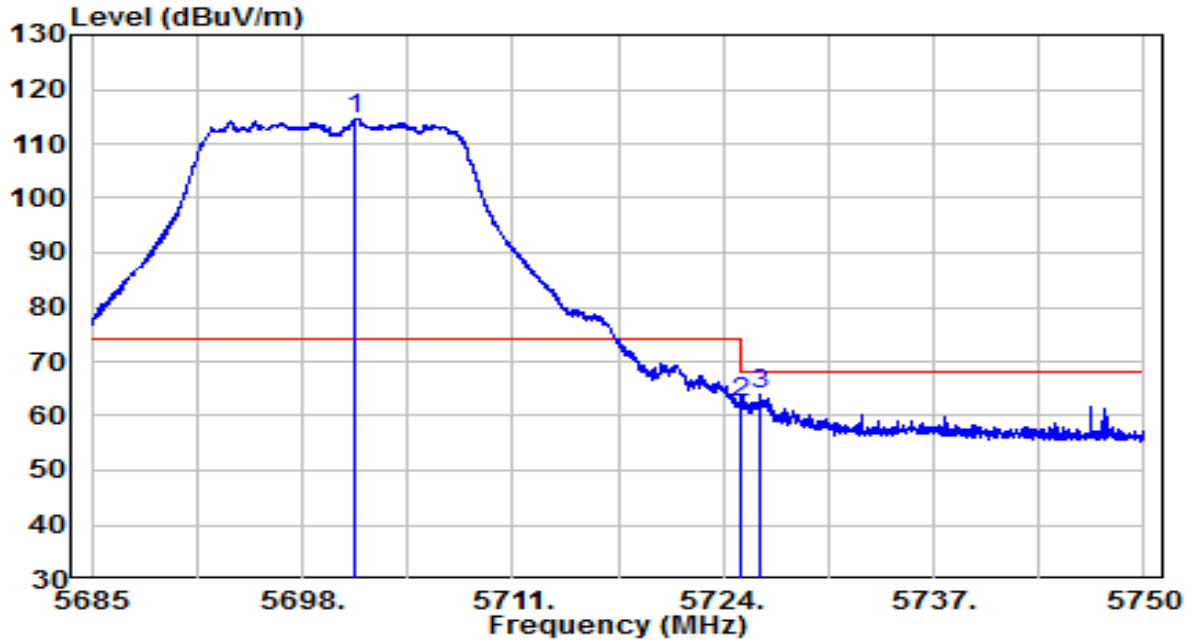
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5700MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5701.283	93.16	21.50	114.66	N/A	N/A	Peak
2		5725.000	40.87	21.59	62.46	-5.74	68.20	Peak
3		5726.210	42.22	21.59	63.81	-4.39	68.20	Peak

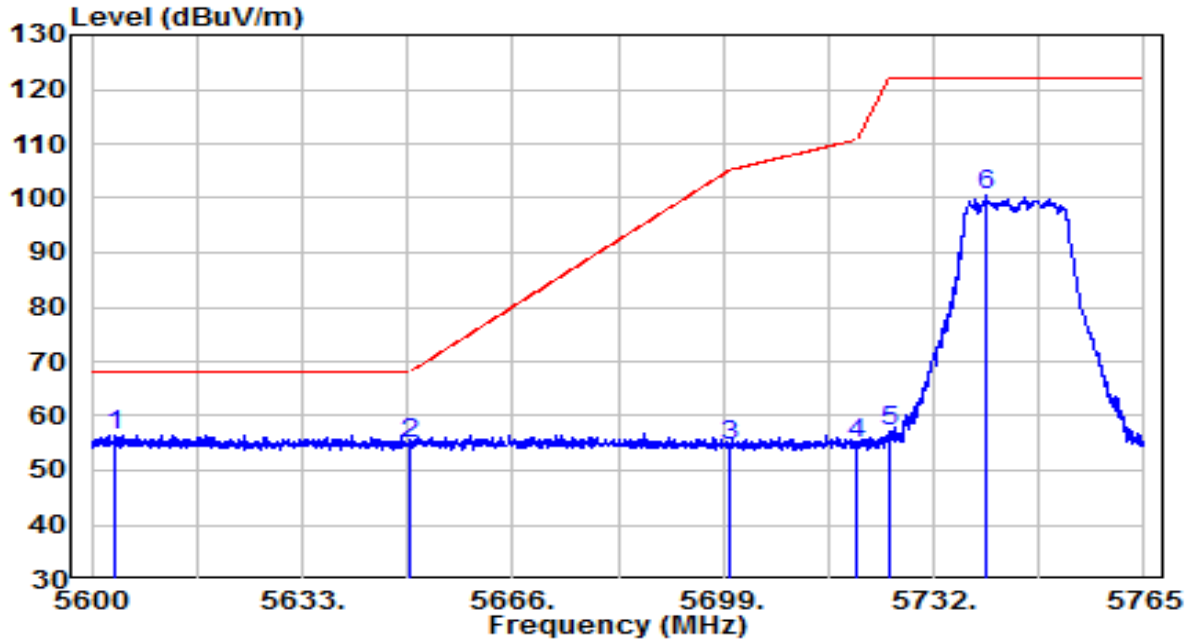
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5745MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5603.547	35.41	21.15	56.56	-11.64	68.20	Peak
2		5650.000	33.55	21.32	54.87	-13.33	68.20	Peak
3		5700.000	33.16	21.50	54.66	-50.54	105.20	Peak
4		5720.000	33.39	21.57	54.96	-55.84	110.80	Peak
5		5725.000	35.72	21.59	57.31	-64.89	122.20	Peak
6		5740.085	78.92	21.64	100.56	N/A	N/A	Peak

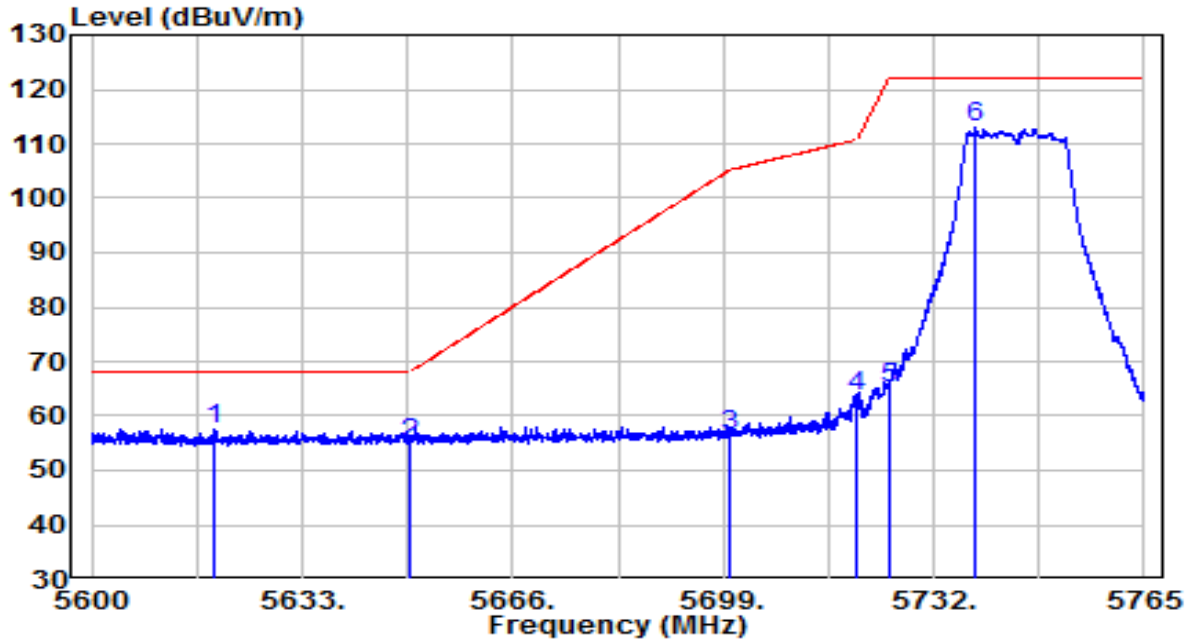
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5745MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5619.223	36.27	21.20	57.47	-10.73	68.20	Peak
2		5650.000	33.44	21.32	54.76	-13.44	68.20	Peak
3		5700.000	34.97	21.50	56.47	-48.73	105.20	Peak
4		5720.000	42.00	21.57	63.57	-47.23	110.80	Peak
5		5725.000	43.39	21.59	64.98	-57.22	122.20	Peak
6	*	5738.518	91.40	21.64	113.04	N/A	N/A	Peak

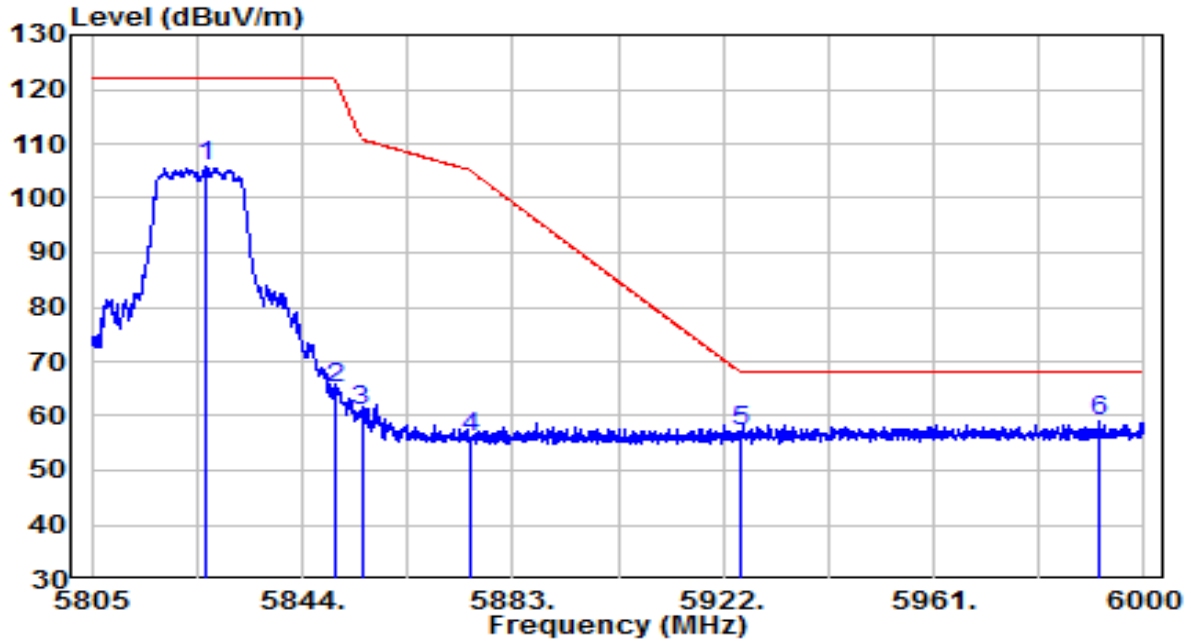
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5825MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5826.060	84.00	21.96	105.96	N/A	N/A	Peak
2		5850.000	42.95	22.04	64.99	-57.21	122.20	Peak
3		5855.000	38.73	22.06	60.79	-50.01	110.80	Peak
4		5875.000	33.99	22.14	56.12	-49.08	105.20	Peak
5		5925.000	34.86	22.32	57.18	-11.02	68.20	Peak
6	*	5991.712	36.50	22.56	59.06	-9.14	68.20	Peak

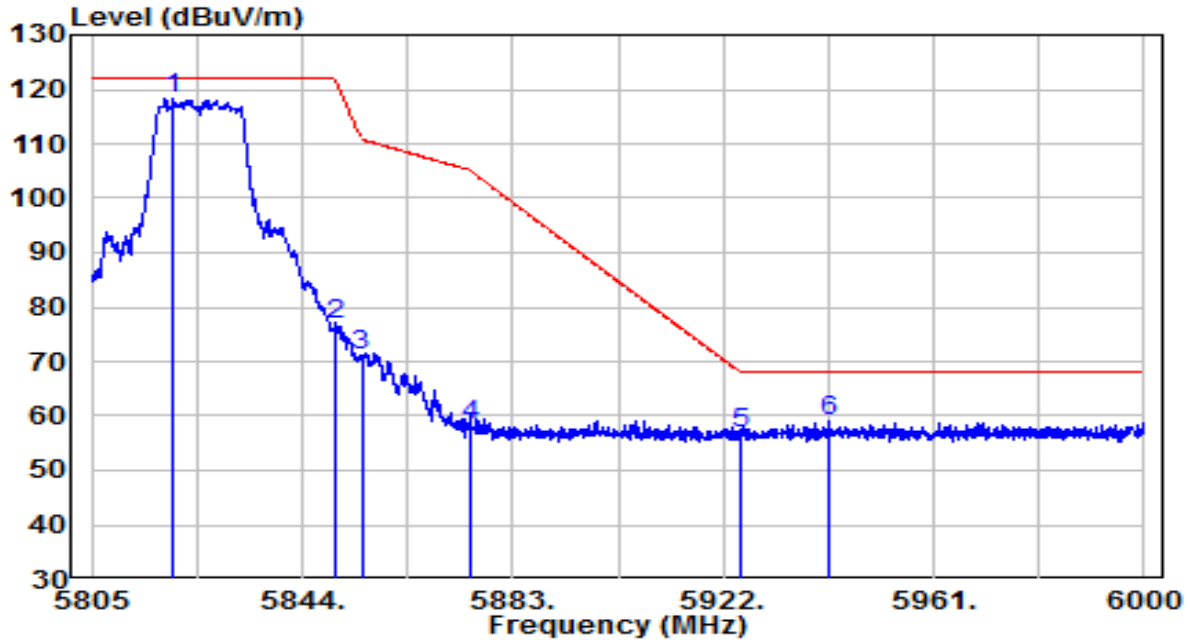
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11a at 5825MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5820.112	96.53	21.94	118.47	N/A	N/A	Peak
2		5850.000	54.67	22.04	76.71	-45.49	122.20	Peak
3		5855.000	49.14	22.06	71.21	-39.59	110.80	Peak
4		5875.000	36.25	22.14	58.38	-46.82	105.20	Peak
5		5925.000	34.65	22.32	56.97	-11.23	68.20	Peak
6		5941.695	36.86	22.38	59.24	-8.96	68.20	Peak

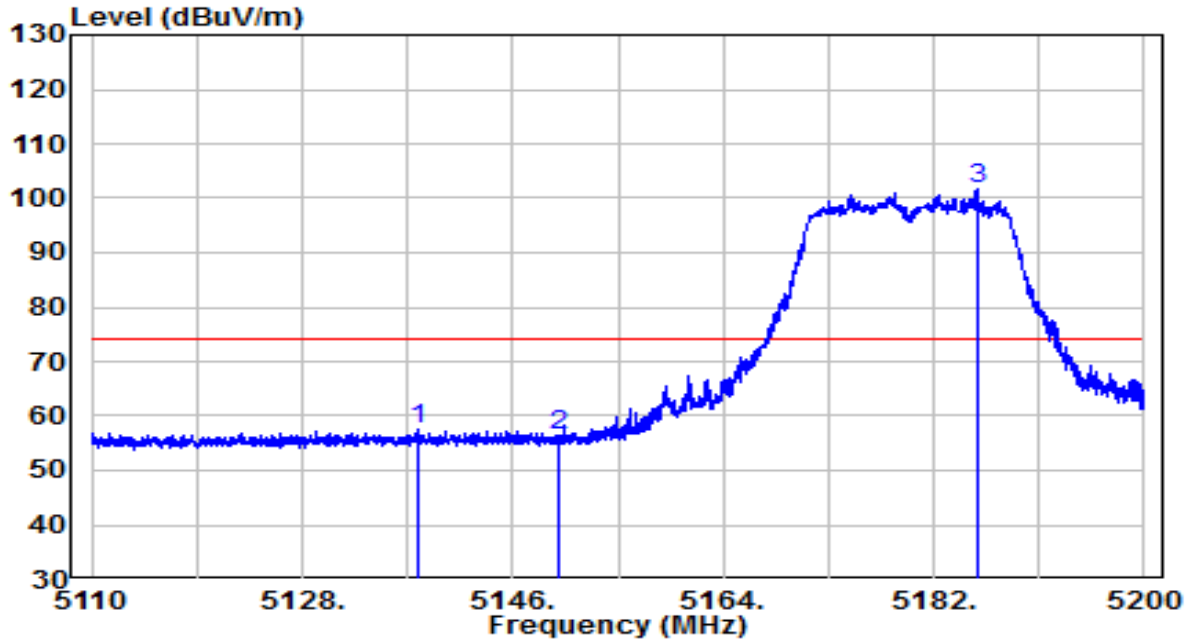
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5137.945	37.22	20.18	57.39	-16.61	74.00	Peak
2		5150.000	36.04	20.20	56.24	-17.76	74.00	Peak
3	*	5185.735	81.46	20.25	101.71	N/A	N/A	Peak

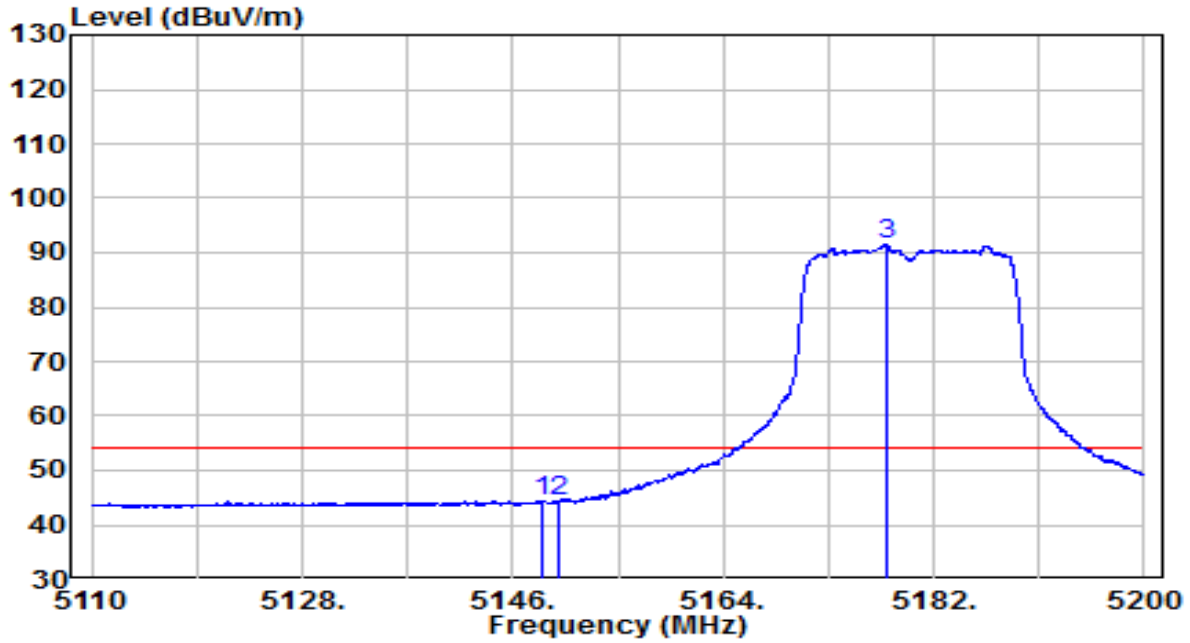
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5148.565	24.32	20.19	44.51	-9.49	54.00	Average
2		5150.000	24.23	20.20	44.43	-9.57	54.00	Average
3	*	5177.905	71.17	20.24	91.41	N/A	N/A	Average

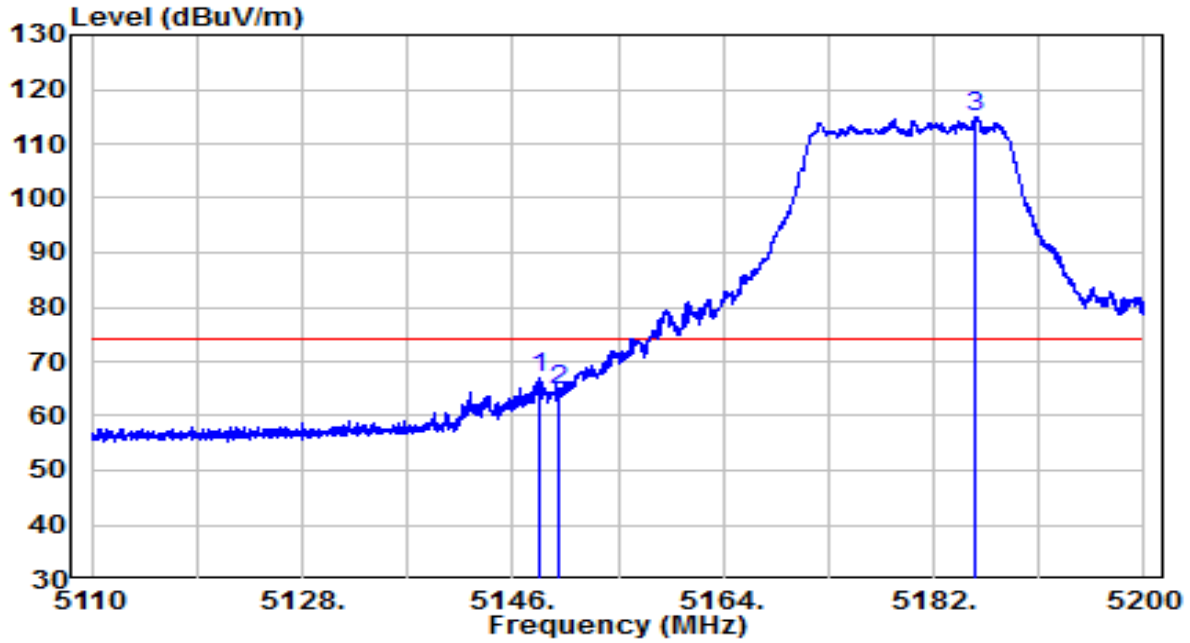
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5148.295	46.86	20.19	67.06	-6.94	74.00	Peak
2		5150.000	44.58	20.20	64.77	-9.23	74.00	Peak
3	*	5185.600	94.67	20.25	114.92	N/A	N/A	Peak

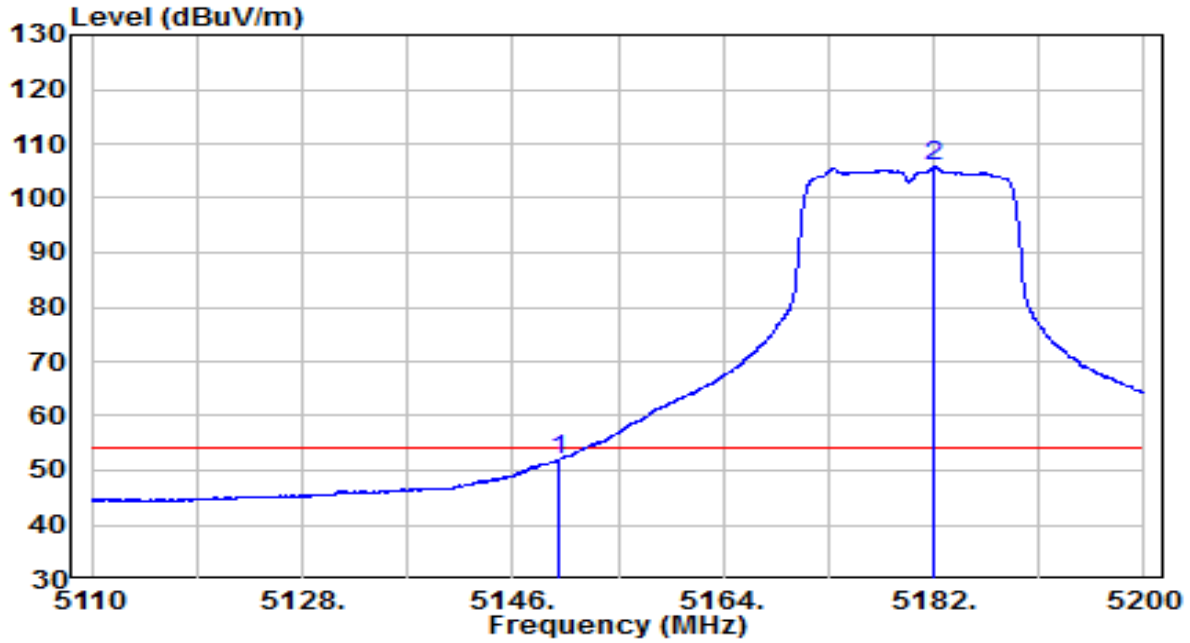
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz	Test Voltage	By PC

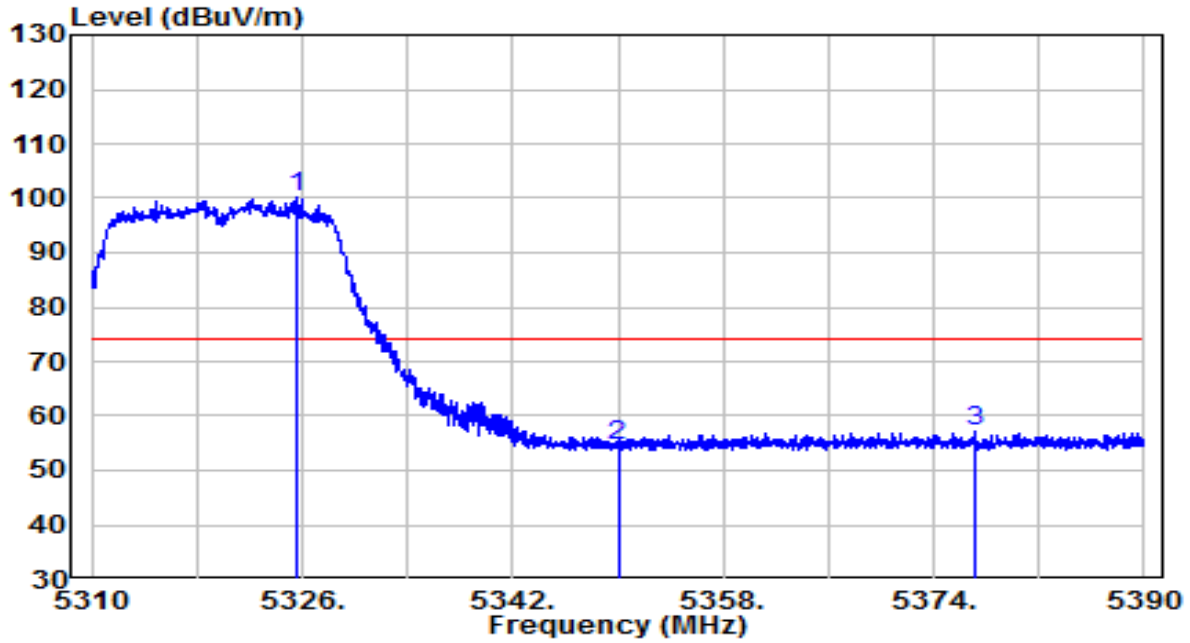


No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1		5150.000	31.87	20.20	52.07	-1.93	54.00	Average
2	*	5182.090	85.60	20.25	105.85	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5325.600	79.71	20.48	100.19	N/A	N/A	Peak
2		5350.000	33.95	20.52	54.47	-19.53	74.00	Peak
3		5377.160	36.51	20.57	57.08	-16.92	74.00	Peak

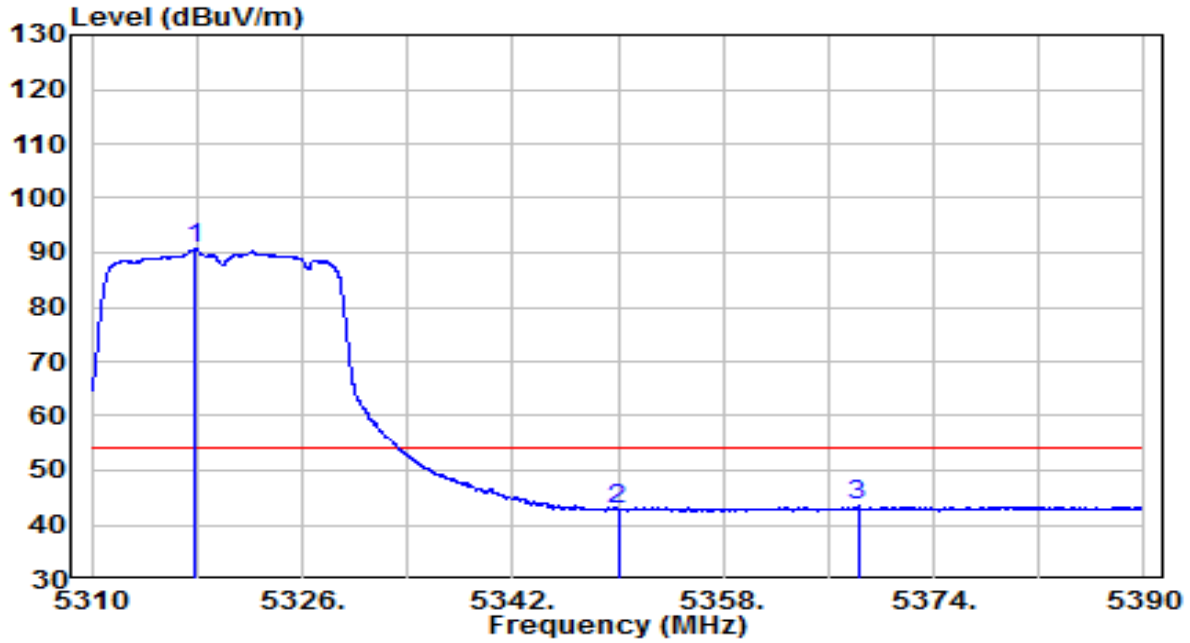
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5317.840	70.23	20.47	90.70	N/A	N/A	Average
2		5350.000	22.33	20.52	42.86	-11.14	54.00	Average
3		5368.240	22.91	20.55	43.47	-10.53	54.00	Average

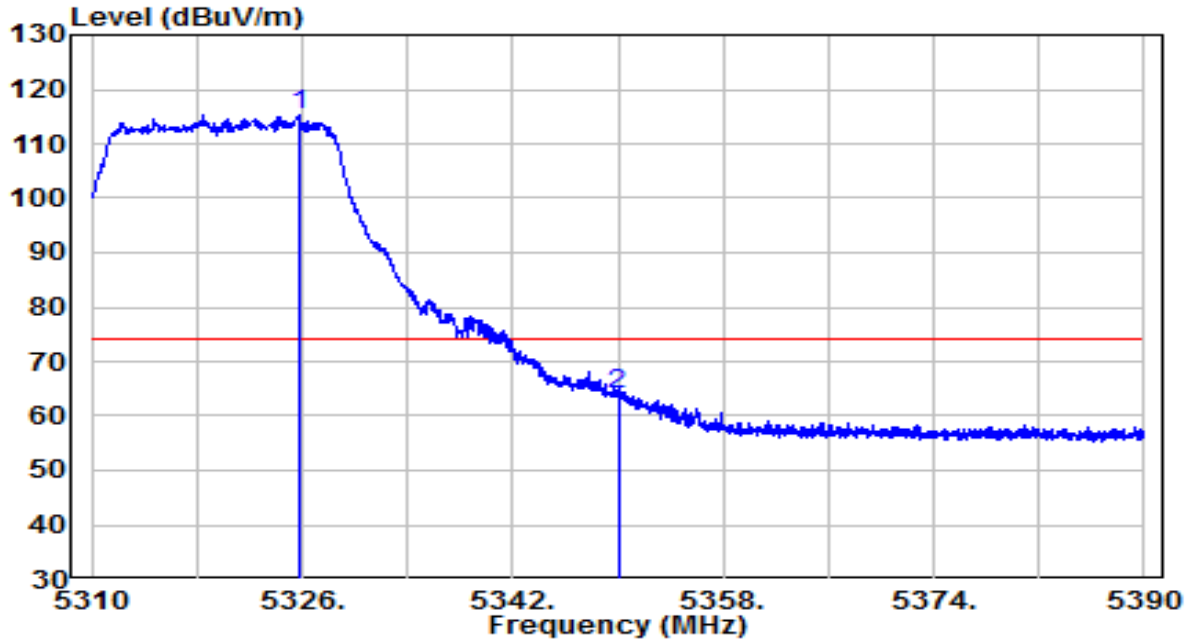
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz	Test Voltage	By PC

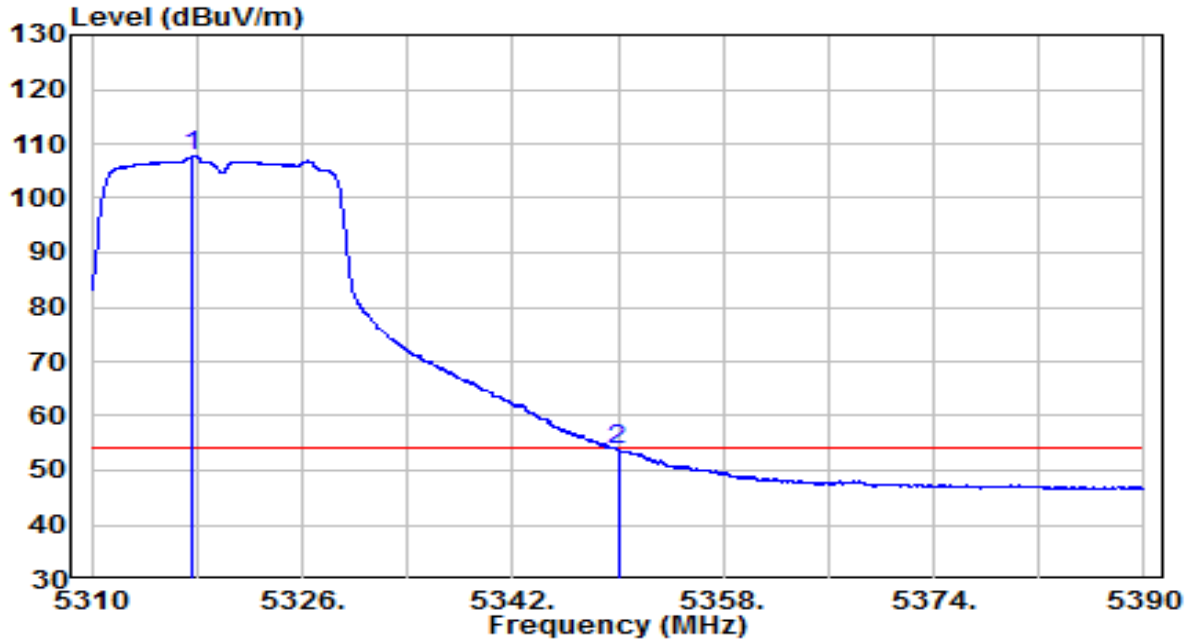


No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1	*	5325.800	94.70	20.48	115.19	N/A	N/A	Peak
2		5350.000	43.56	20.52	64.08	-9.92	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz	Test Voltage	By PC

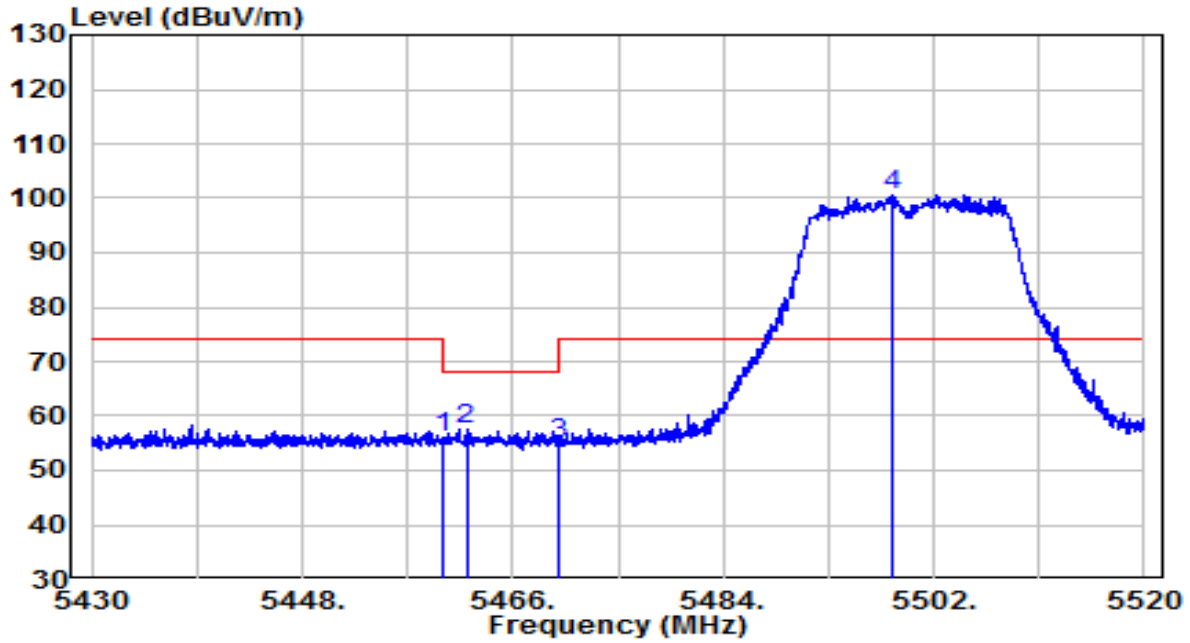


No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1	*	5317.680	87.40	20.47	107.87	N/A	N/A	Average
2		5350.000	33.17	20.52	53.69	-0.31	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5460.000	35.15	20.70	55.86	-12.34	68.20	Peak
2		5462.040	36.97	20.71	57.68	-10.52	68.20	Peak
3		5470.000	34.21	20.72	54.93	-13.27	68.20	Peak
4	*	5498.490	79.78	20.77	100.55	N/A	N/A	Peak

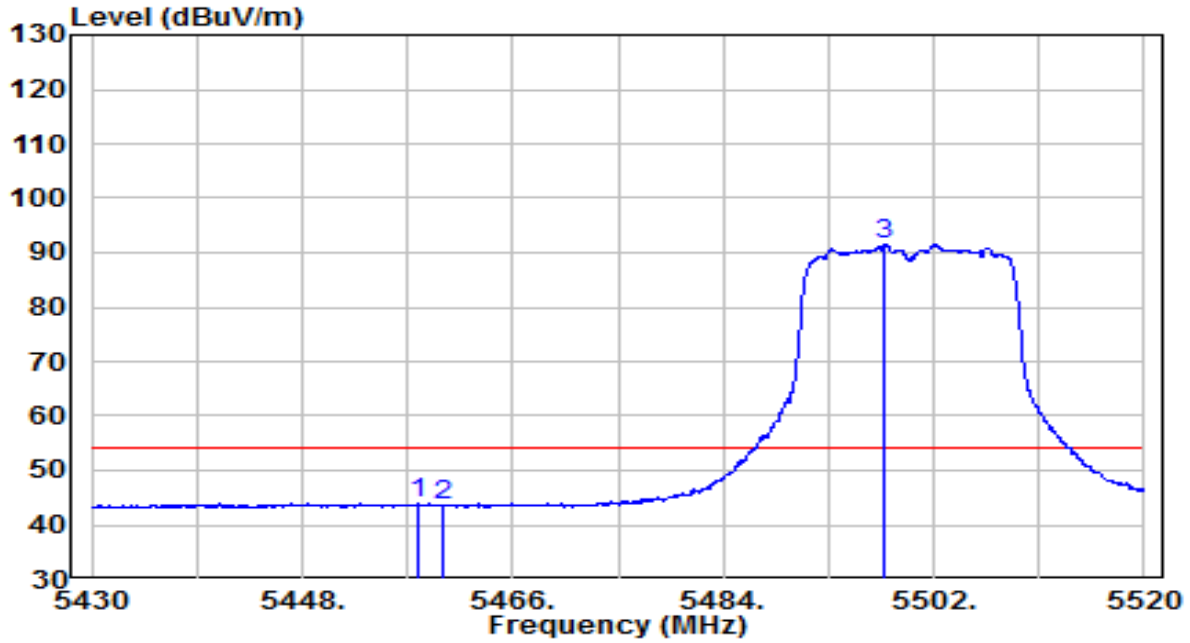
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5457.855	23.25	20.70	43.95	-10.05	54.00	Average
2		5460.000	22.92	20.70	43.63	-10.37	54.00	Average
3	*	5497.860	70.65	20.77	91.41	N/A	N/A	Average

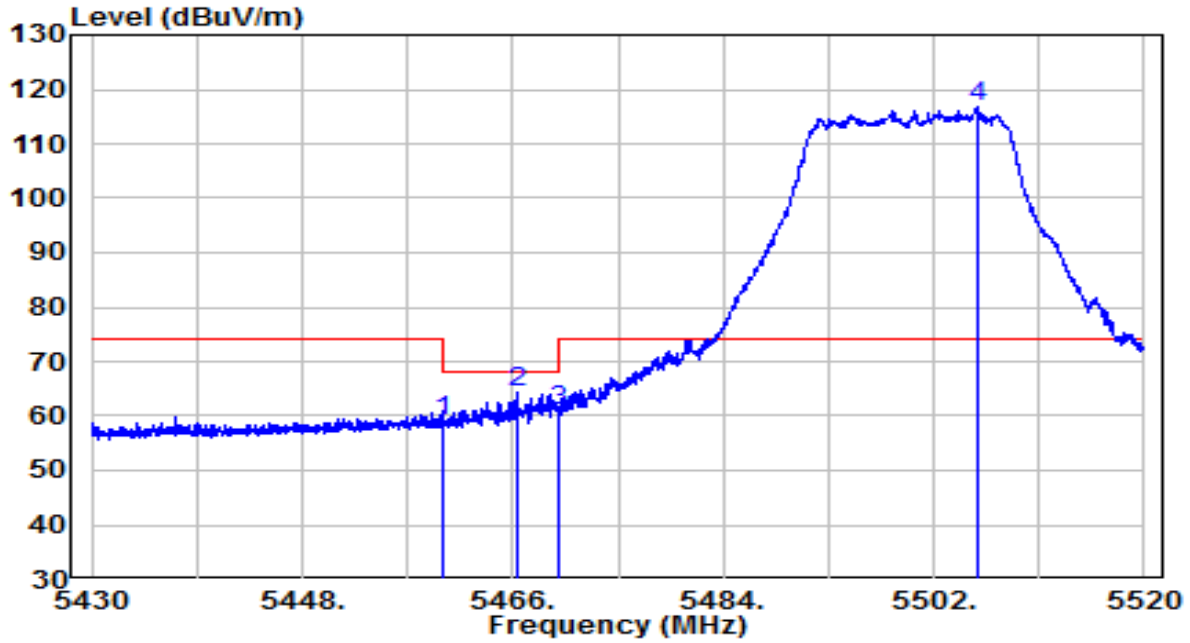
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5460.000	38.31	20.70	59.01	-9.19	68.20	Peak
2		5466.315	43.60	20.71	64.31	-3.89	68.20	Peak
3		5470.000	40.18	20.72	60.90	-7.30	68.20	Peak
4	*	5505.735	96.12	20.79	116.91	N/A	N/A	Peak

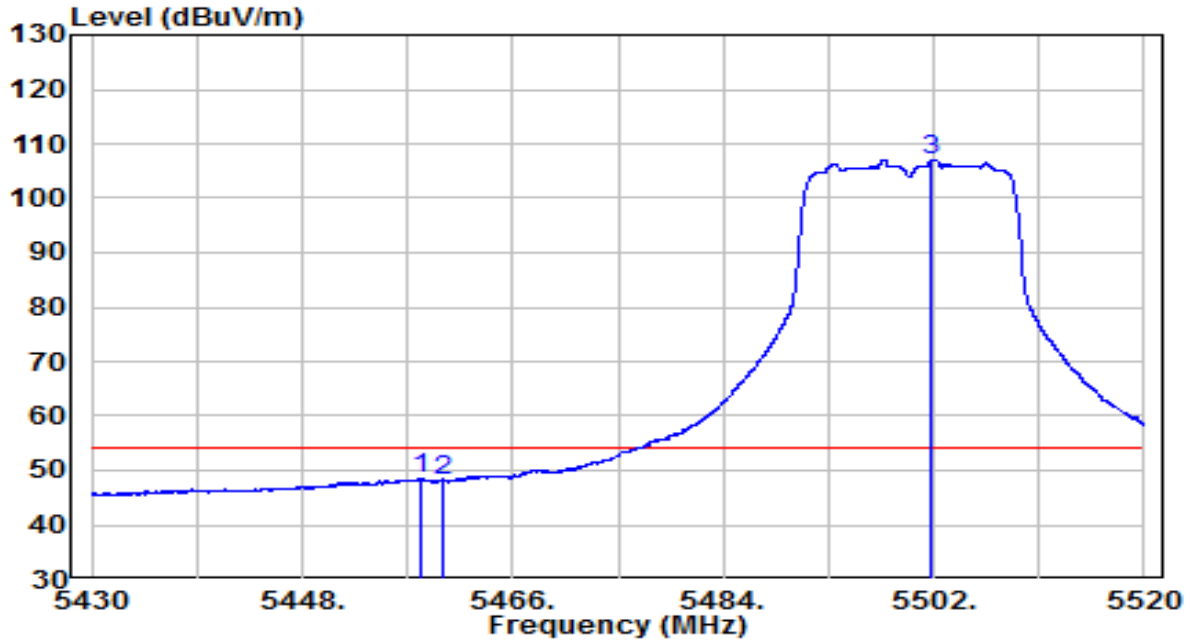
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5458.260	27.84	20.70	48.54	-5.46	54.00	Average
2		5460.000	27.45	20.70	48.15	-5.85	54.00	Average
3	*	5501.865	86.32	20.78	107.09	N/A	N/A	Average

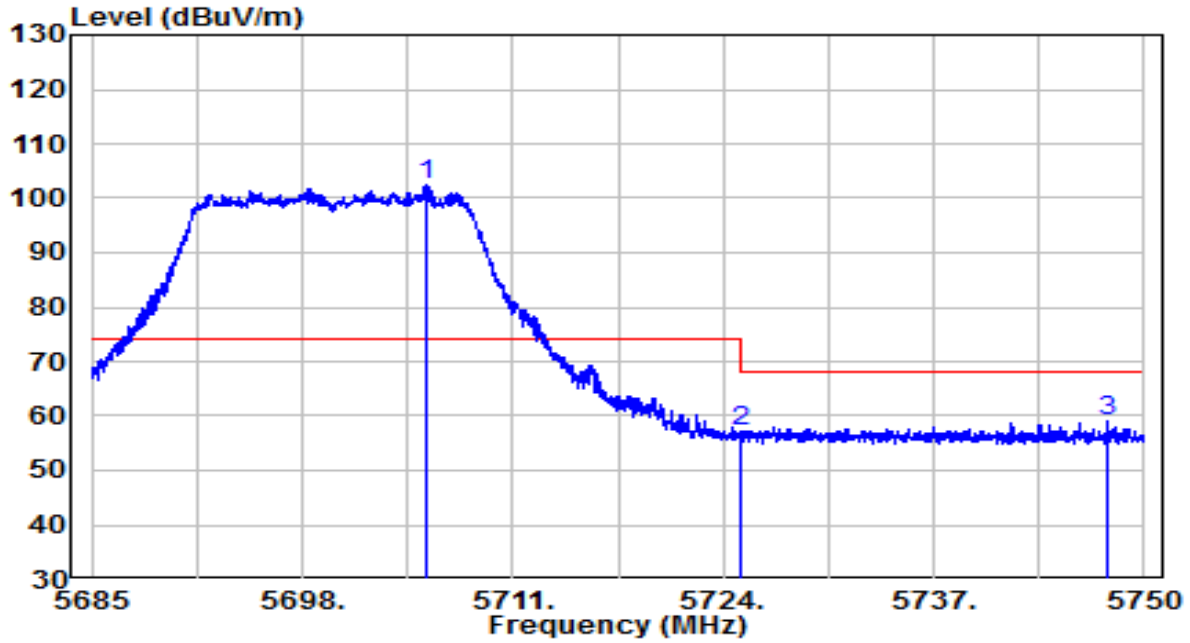
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5700MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5705.605	80.76	21.52	102.28	N/A	N/A	Peak
2		5725.000	35.47	21.59	57.06	-11.14	68.20	Peak
3		5747.790	37.49	21.67	59.16	-9.04	68.20	Peak

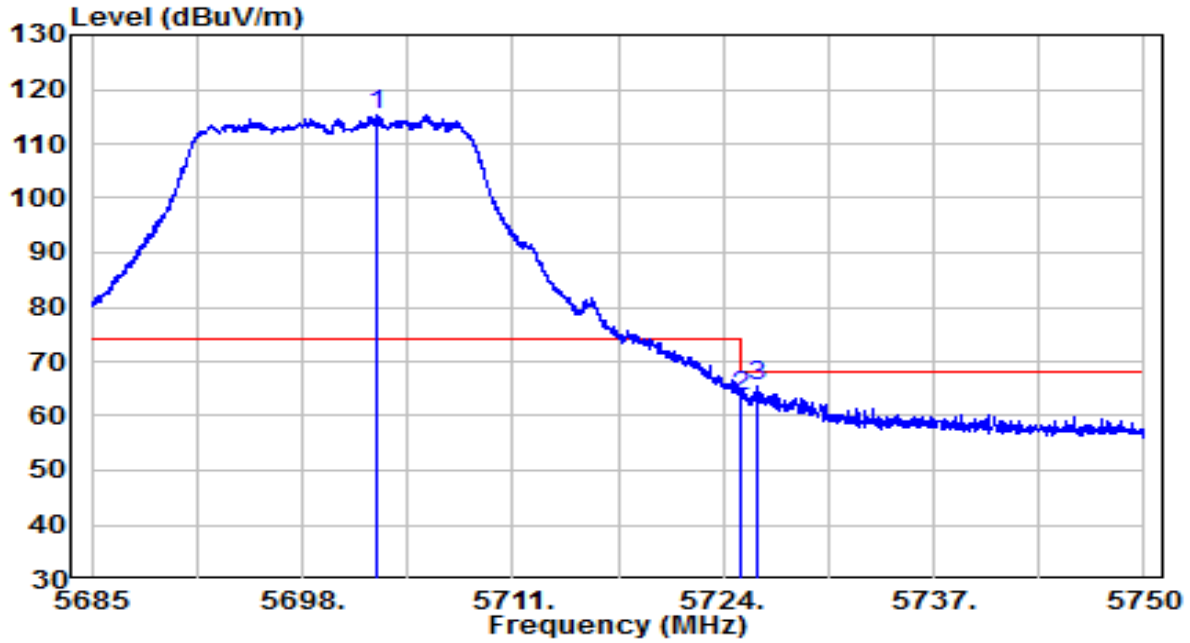
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5700MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5702.615	93.95	21.51	115.46	N/A	N/A	Peak
2		5725.000	41.88	21.59	63.47	-4.73	68.20	Peak
3		5726.145	43.98	21.59	65.57	-2.63	68.20	Peak

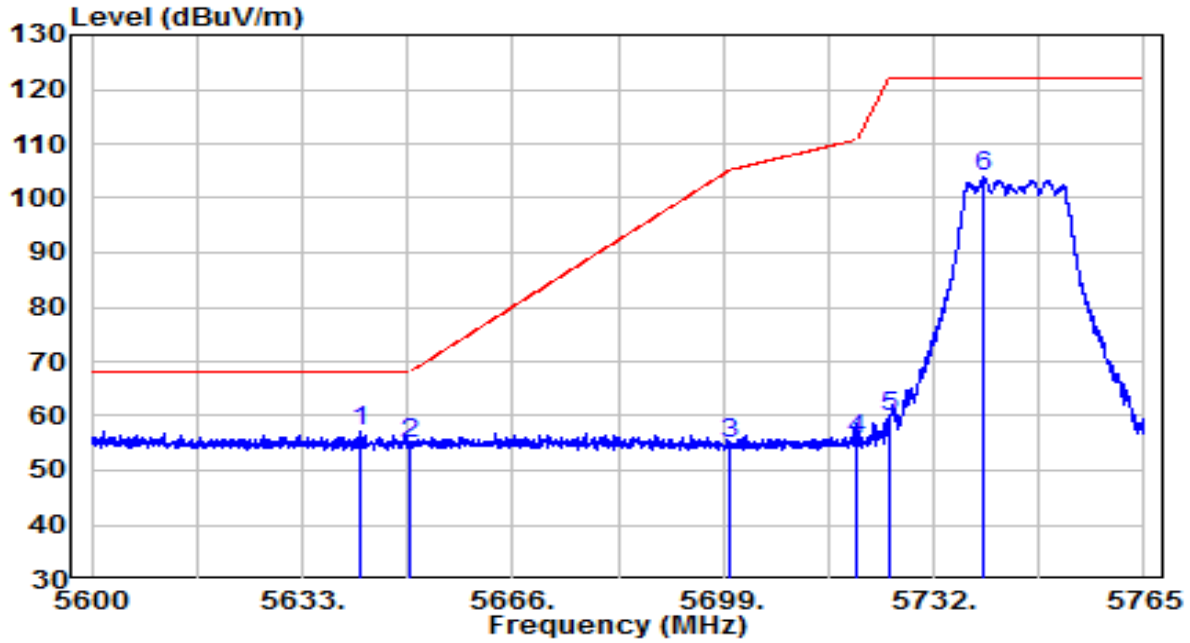
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5745MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5641.910	35.94	21.29	57.22	-10.98	68.20	Peak
2		5650.000	33.48	21.32	54.80	-13.40	68.20	Peak
3		5700.000	33.54	21.50	55.03	-50.17	105.20	Peak
4		5720.000	33.98	21.57	55.55	-55.25	110.80	Peak
5		5725.000	38.41	21.59	60.00	-62.20	122.20	Peak
6		5739.837	82.32	21.64	103.96	N/A	N/A	Peak

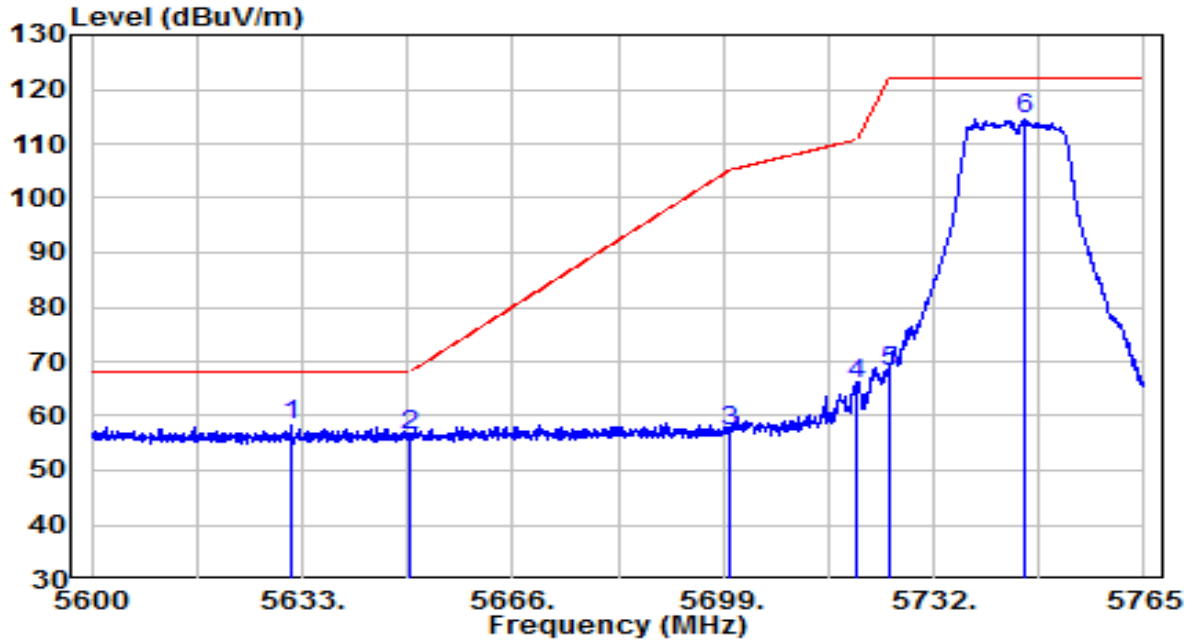
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5745MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5631.268	36.96	21.25	58.21	-9.99	68.20	Peak
2		5650.000	35.11	21.32	56.42	-11.78	68.20	Peak
3		5700.000	35.65	21.50	57.15	-48.05	105.20	Peak
4		5720.000	44.39	21.57	65.96	-44.84	110.80	Peak
5		5725.000	46.64	21.59	68.23	-53.97	122.20	Peak
6	*	5746.272	92.99	21.67	114.66	N/A	N/A	Peak

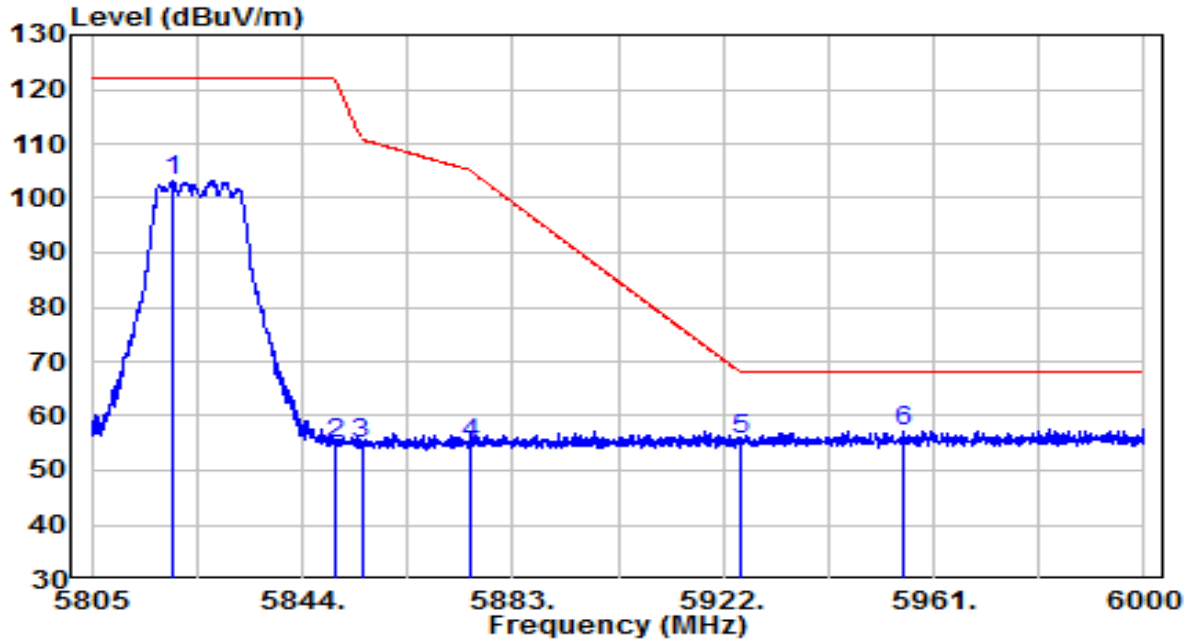
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5825MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5819.820	81.33	21.93	103.26	N/A	N/A	Peak
2		5850.045	32.71	22.04	54.75	-67.35	122.10	Peak
3		5855.000	32.68	22.06	54.74	-56.06	110.80	Peak
4		5875.000	32.81	22.14	54.94	-50.26	105.20	Peak
5		5925.000	33.21	22.32	55.53	-12.67	68.20	Peak
6	*	5955.442	34.90	22.43	57.33	-10.87	68.20	Peak

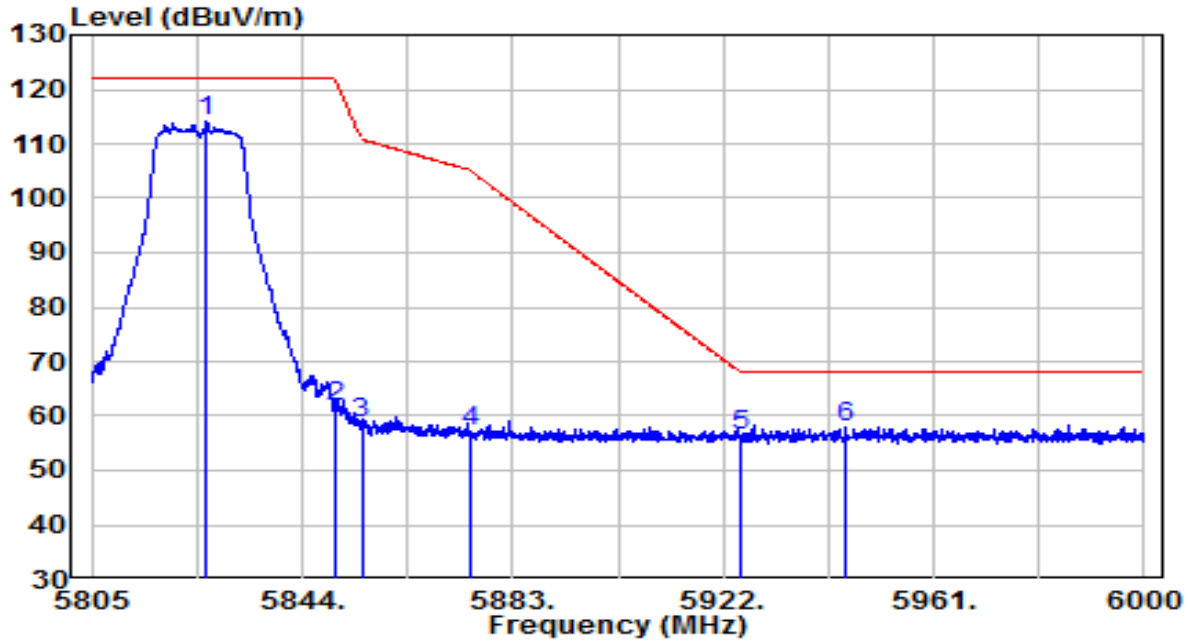
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT20 at 5825MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5826.255	92.14	21.96	114.09	N/A	N/A	Peak
2		5850.045	39.61	22.04	61.65	-60.45	122.10	Peak
3		5855.000	36.77	22.06	58.84	-51.96	110.80	Peak
4		5875.000	34.98	22.14	57.11	-48.09	105.20	Peak
5		5925.000	33.96	22.32	56.27	-11.93	68.20	Peak
6		5944.620	35.65	22.39	58.04	-10.16	68.20	Peak

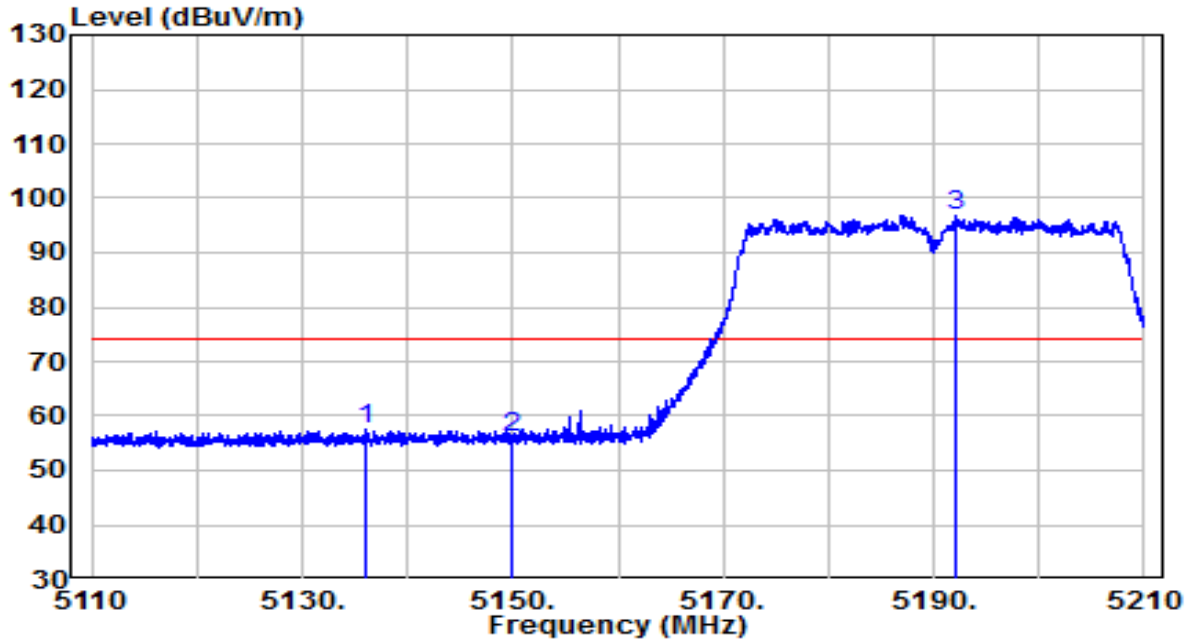
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5136.150	37.37	20.17	57.55	-16.45	74.00	Peak
2		5150.000	35.97	20.20	56.17	-17.83	74.00	Peak
3	*	5192.200	76.62	20.27	96.89	N/A	N/A	Peak

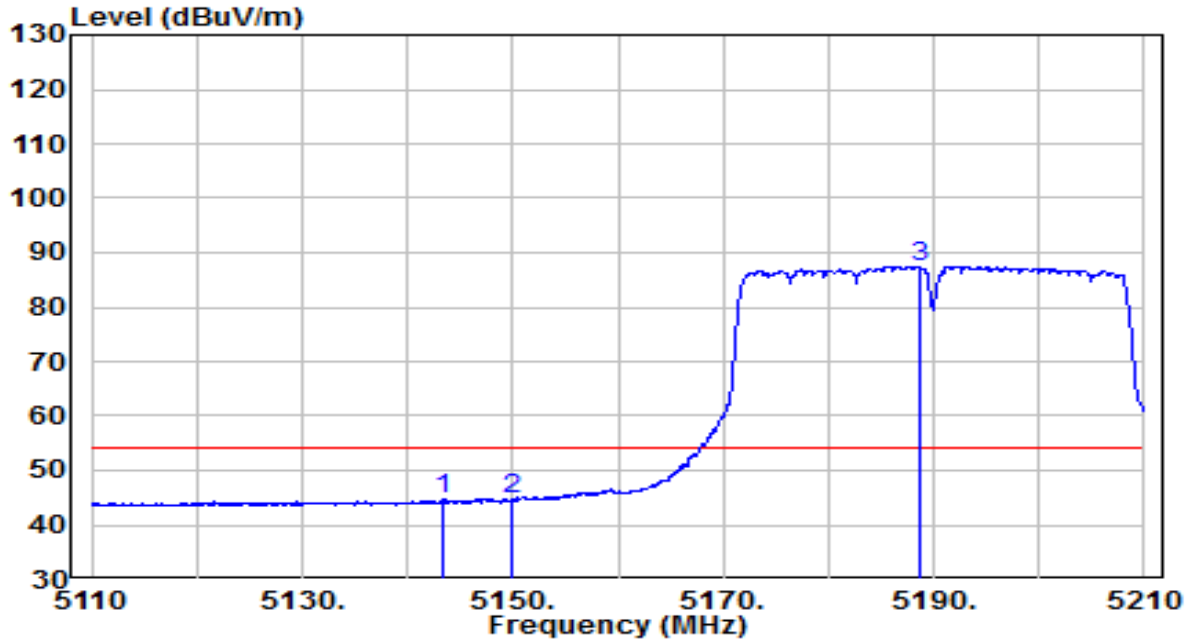
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5143.400	24.65	20.19	44.84	-9.16	54.00	Average
2		5150.000	24.40	20.20	44.60	-9.40	54.00	Average
3	*	5188.650	67.25	20.26	87.51	N/A	N/A	Average

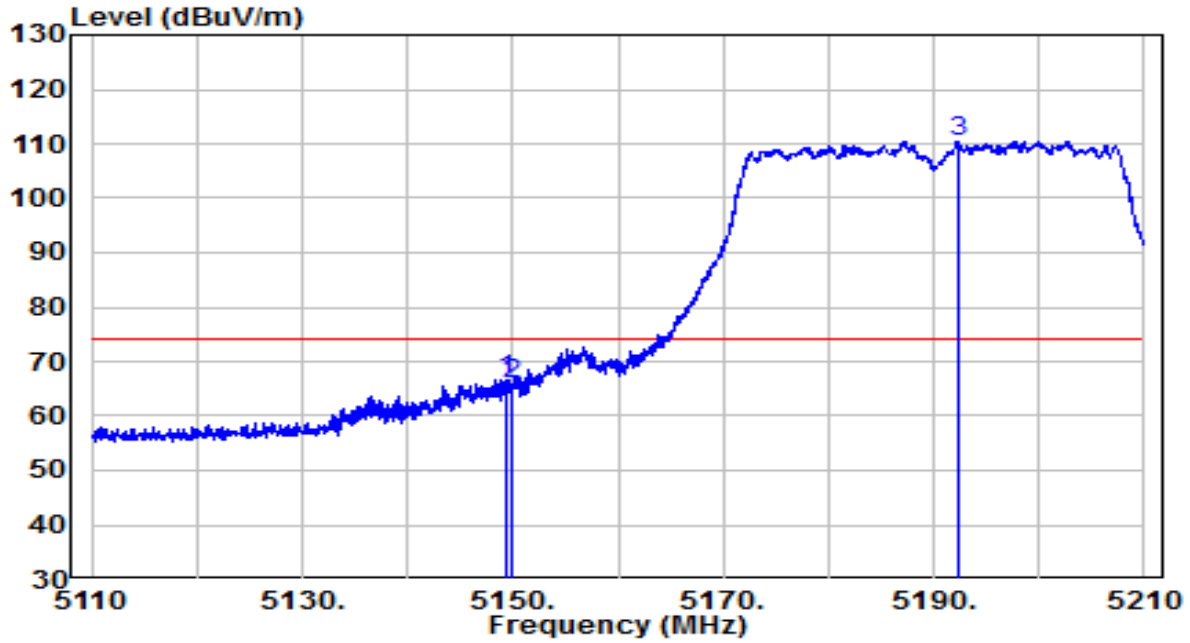
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5149.350	46.54	20.19	66.74	-7.26	74.00	Peak
2		5150.000	45.54	20.20	65.73	-8.27	74.00	Peak
3	*	5192.250	90.29	20.27	110.56	N/A	N/A	Peak

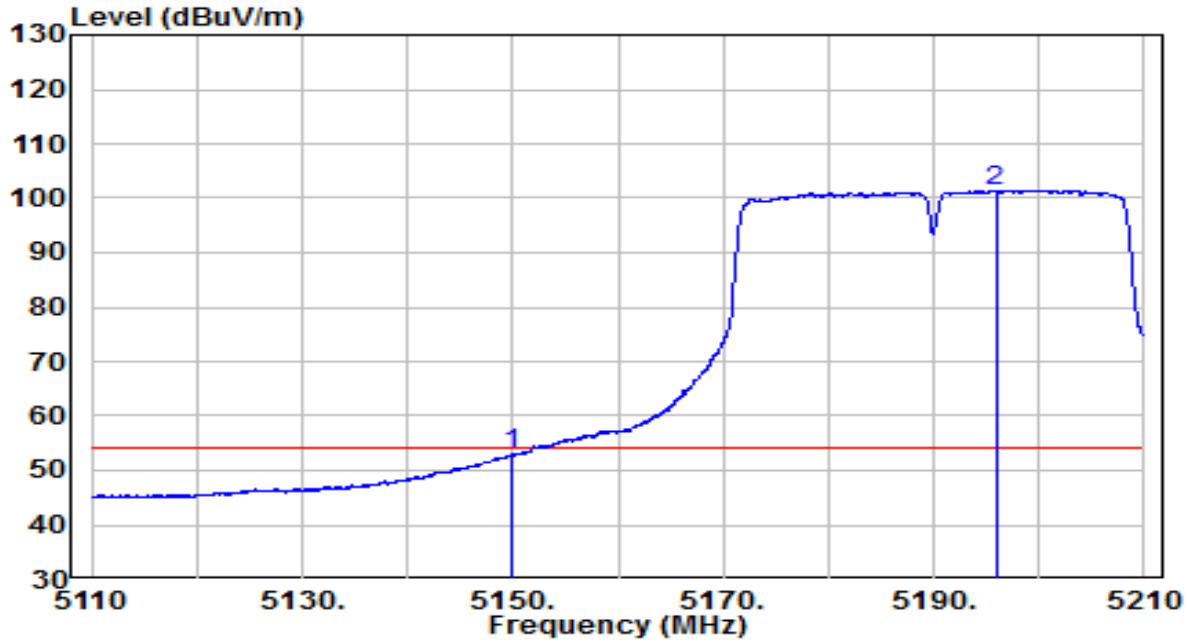
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz	Test Voltage	By PC

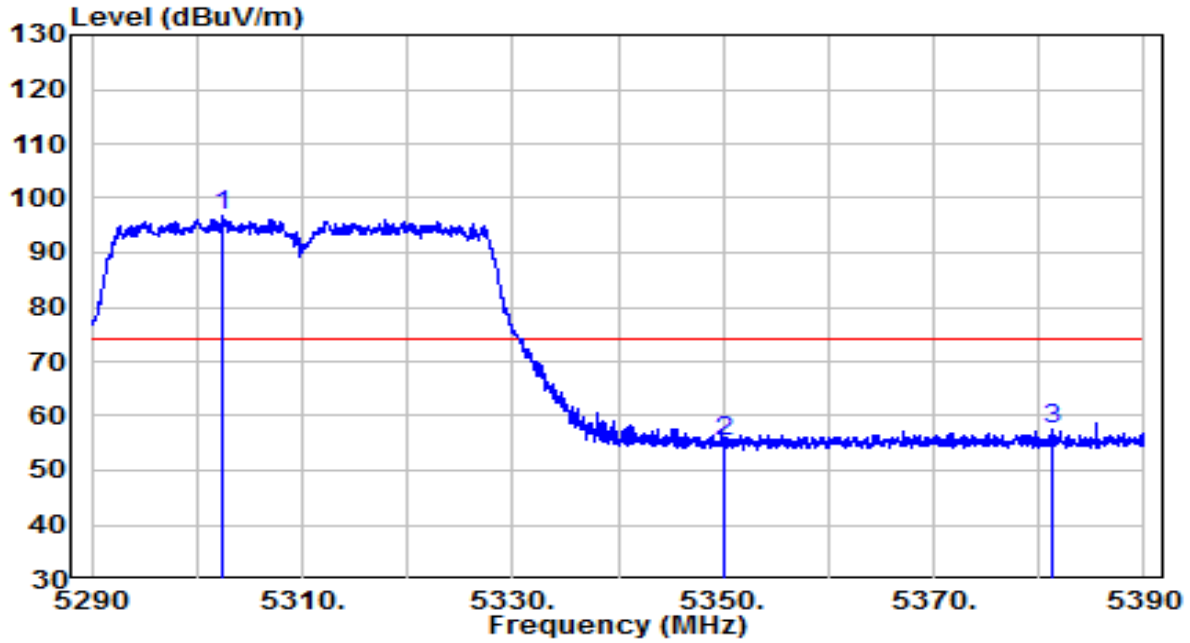


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5150.000	32.78	20.20	52.97	-1.03	54.00	Average
2	*	5195.900	81.15	20.27	101.43	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5302.350	76.18	20.45	96.63	N/A	N/A	Peak
2		5350.000	34.78	20.52	55.30	-18.70	74.00	Peak
3		5381.350	37.10	20.58	57.68	-16.32	74.00	Peak

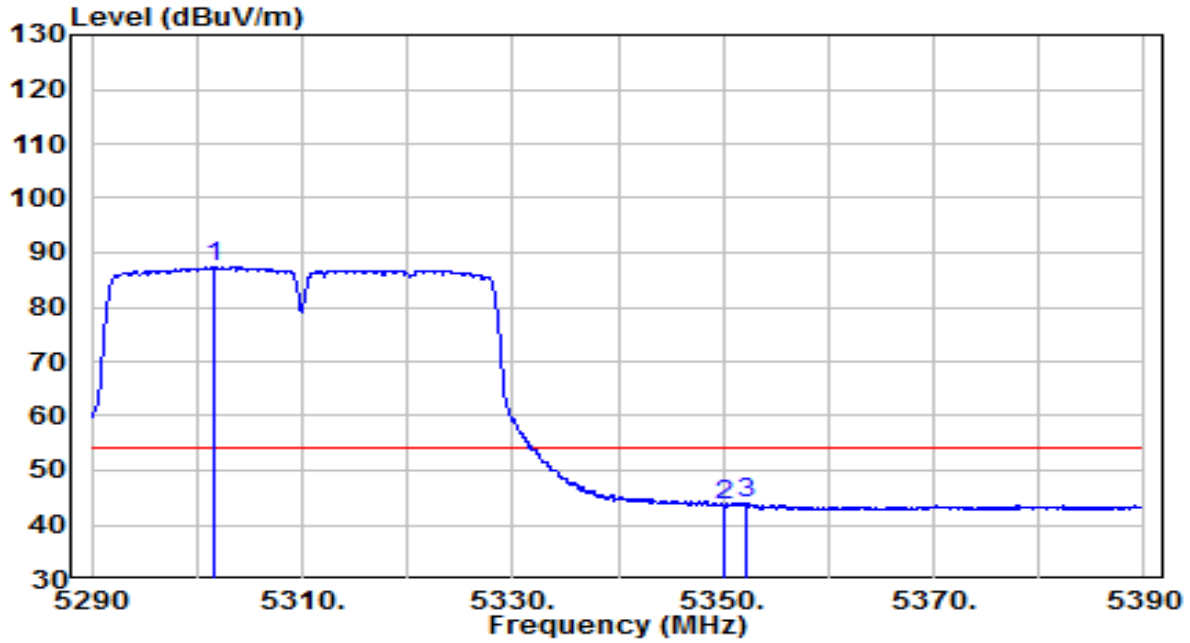
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5301.700	66.96	20.44	87.41	N/A	N/A	Average
2		5350.000	23.01	20.52	43.54	-10.46	54.00	Average
3		5352.300	23.55	20.53	44.08	-9.92	54.00	Average

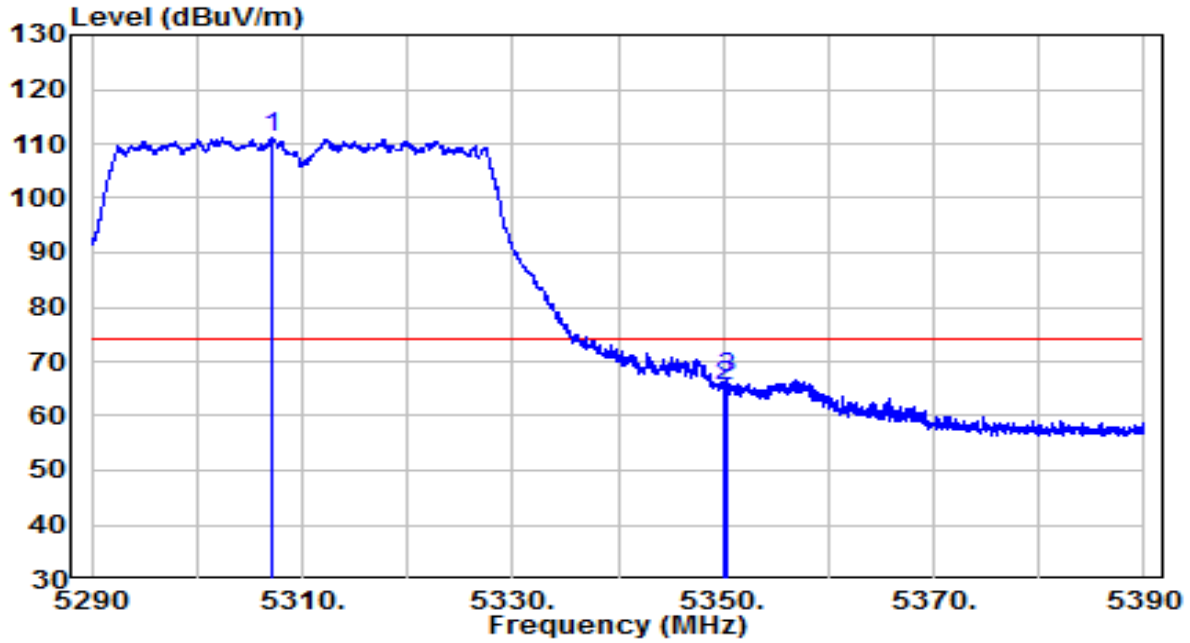
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5307.250	90.57	20.45	111.03	N/A	N/A	Peak
2		5350.000	45.04	20.52	65.57	-8.43	74.00	Peak
3		5350.250	46.39	20.52	66.91	-7.09	74.00	Peak

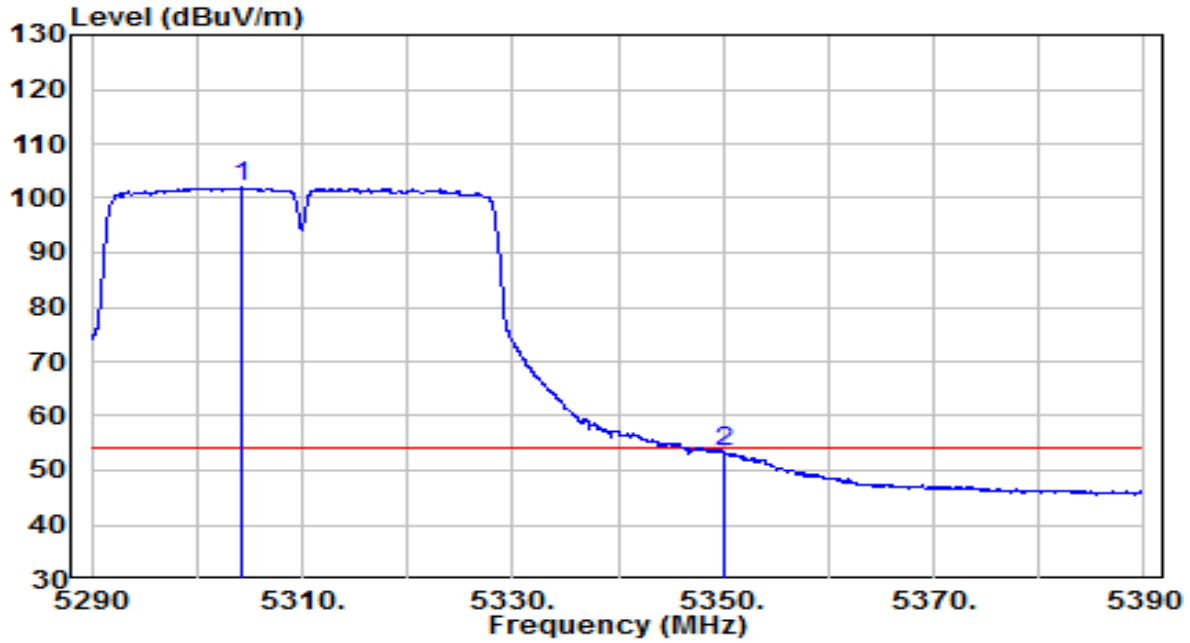
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz	Test Voltage	By PC

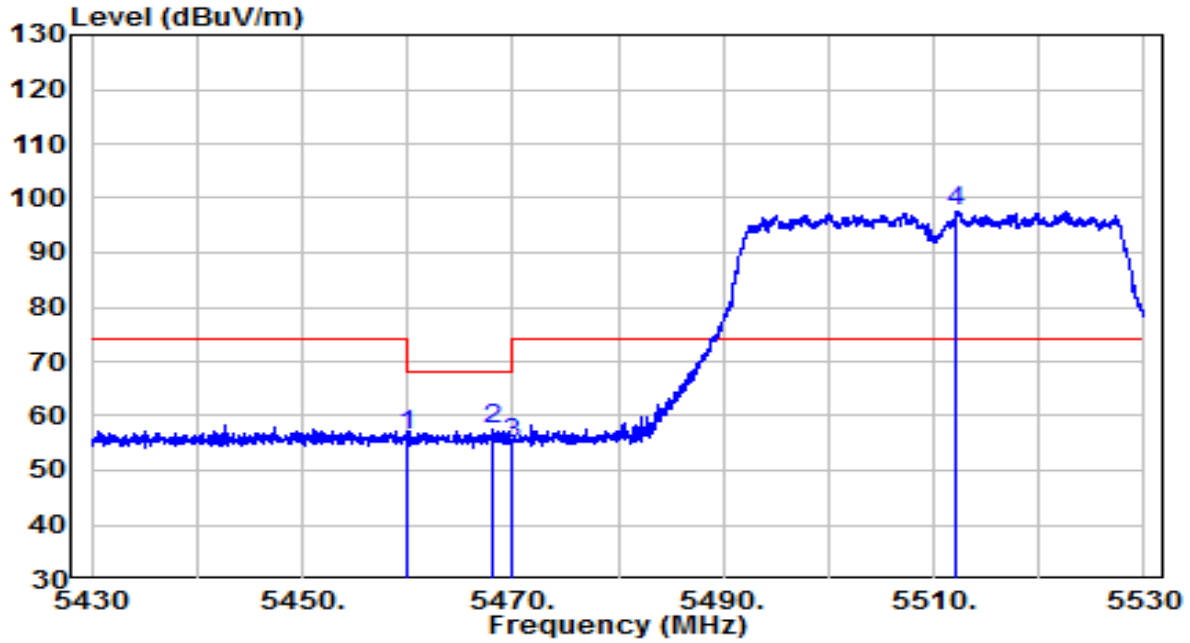


No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1	*	5304.250	81.48	20.45	101.93	N/A	N/A	Average
2		5350.000	32.98	20.52	53.51	-0.49	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5460.000	35.86	20.70	56.56	-11.64	68.20	Peak
2		5468.100	36.64	20.72	57.36	-10.84	68.20	Peak
3		5470.000	34.37	20.72	55.09	-13.11	68.20	Peak
4	*	5512.150	76.71	20.81	97.53	N/A	N/A	Peak

Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

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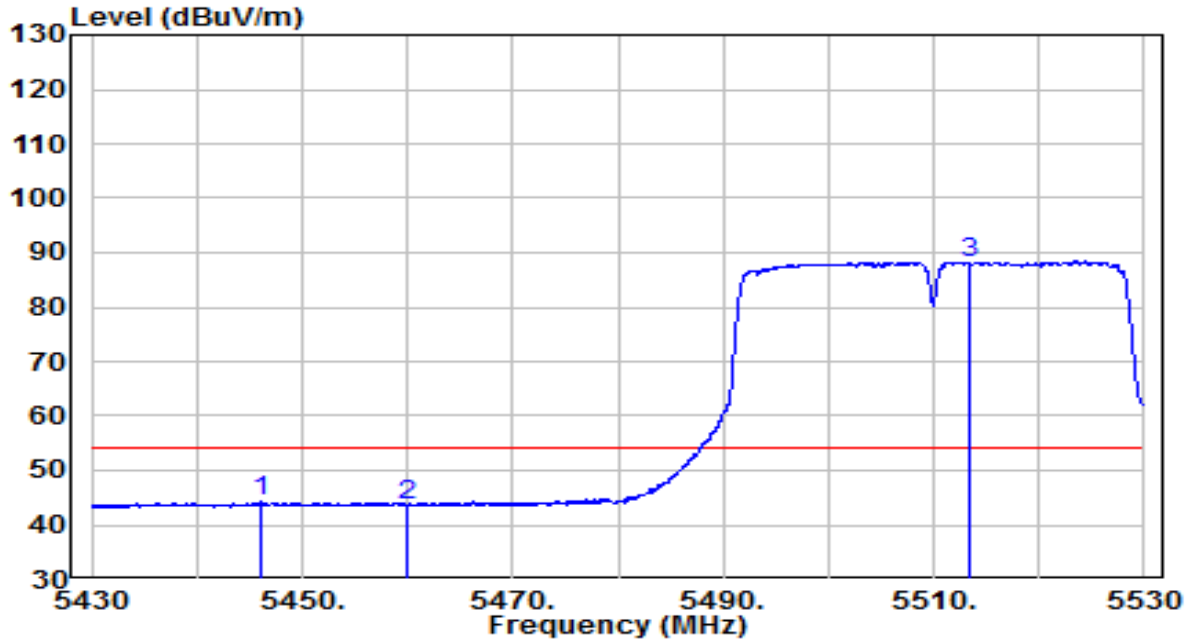
EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5446.100	23.48	20.68	44.16	-9.84	54.00	Average
2		5460.000	22.92	20.70	43.62	-10.38	54.00	Average
3	*	5513.450	67.46	20.82	88.28	N/A	N/A	Average

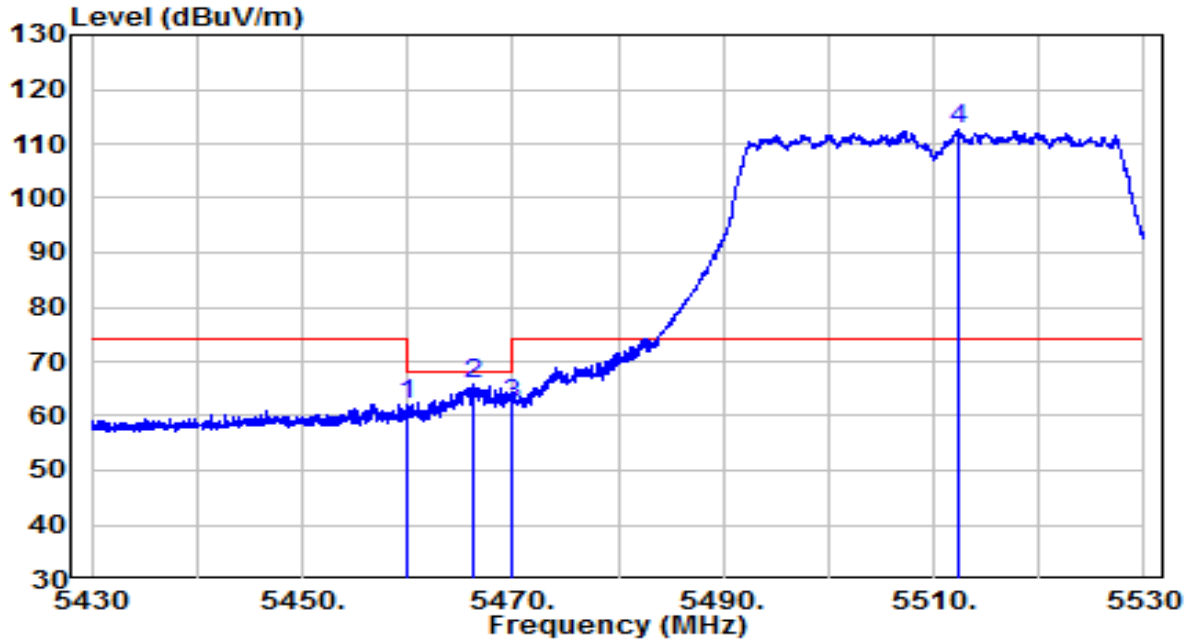
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5460.000	41.22	20.70	61.92	-6.28	68.20	Peak
2		5466.300	45.22	20.71	65.94	-2.26	68.20	Peak
3		5470.000	41.51	20.72	62.23	-5.97	68.20	Peak
4	*	5512.300	91.66	20.81	112.47	N/A	N/A	Peak

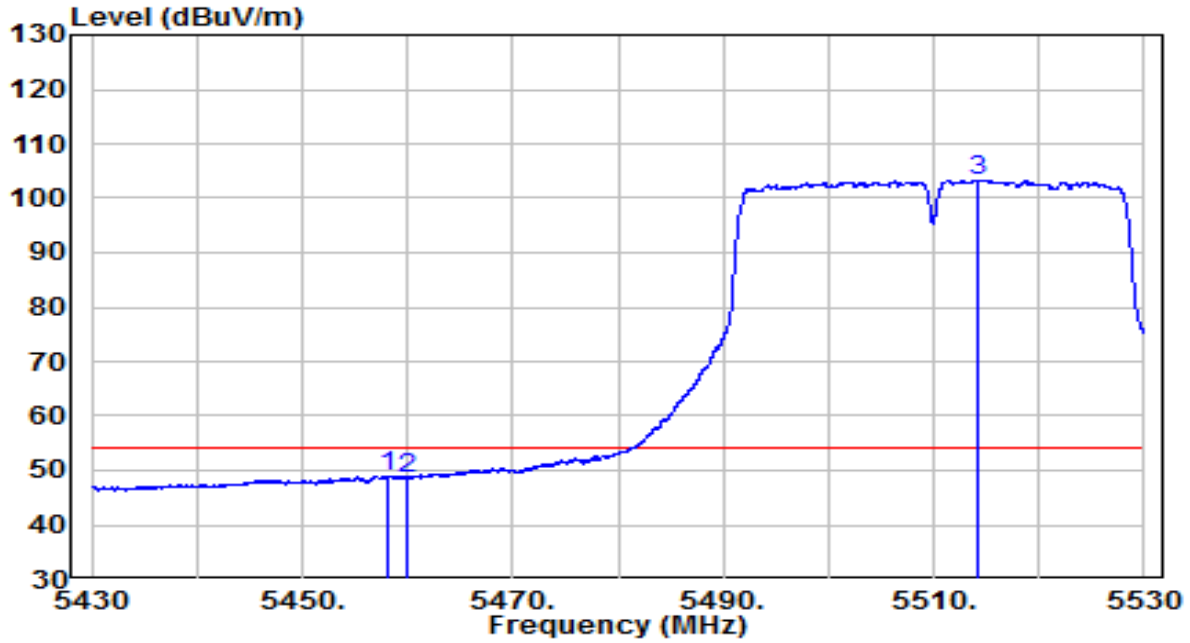
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5458.050	28.32	20.70	49.02	-4.98	54.00	Average
2		5460.000	27.97	20.70	48.67	-5.33	54.00	Average
3	*	5514.300	82.44	20.82	103.26	N/A	N/A	Average

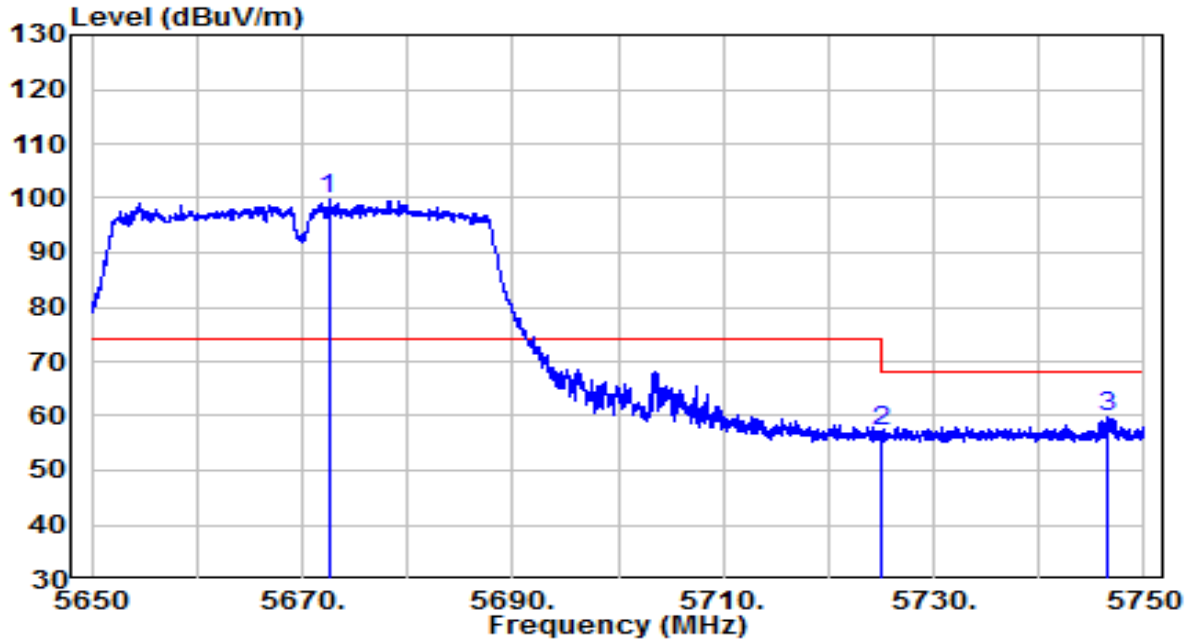
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5670MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5672.500	78.37	21.40	99.77	N/A	N/A	Peak
2		5725.000	35.51	21.59	57.10	-11.10	68.20	Peak
3		5746.600	38.32	21.67	59.99	-8.21	68.20	Peak

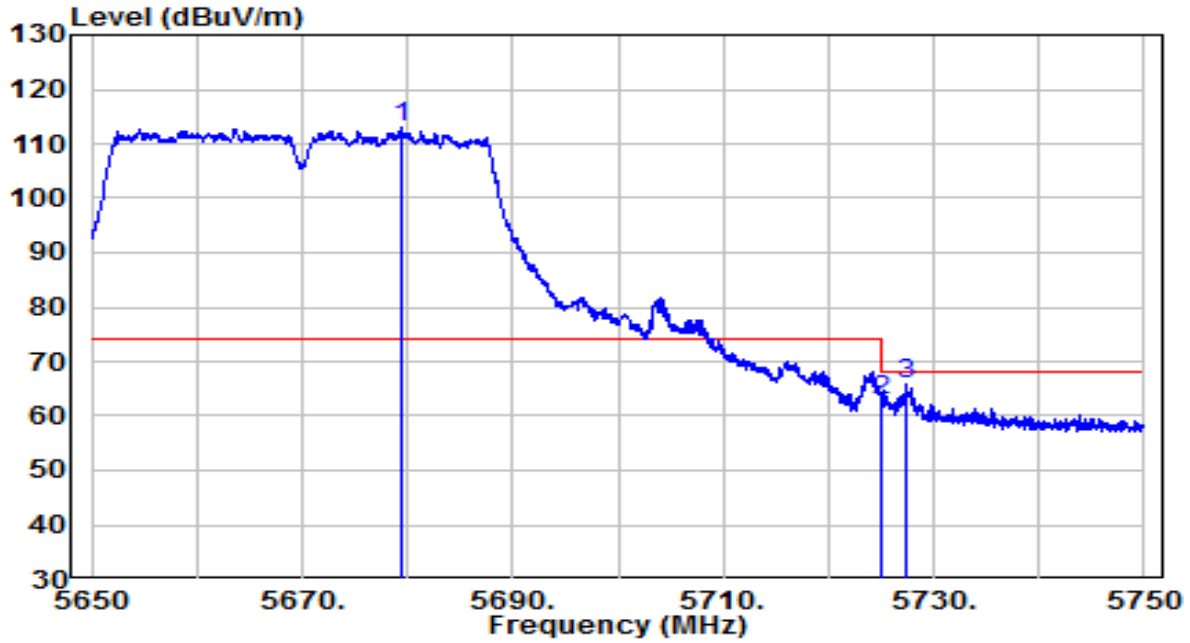
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5670MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5679.500	91.54	21.42	112.96	N/A	N/A	Peak
2		5725.000	41.17	21.59	62.76	-5.44	68.20	Peak
3		5727.400	44.38	21.60	65.98	-2.22	68.20	Peak

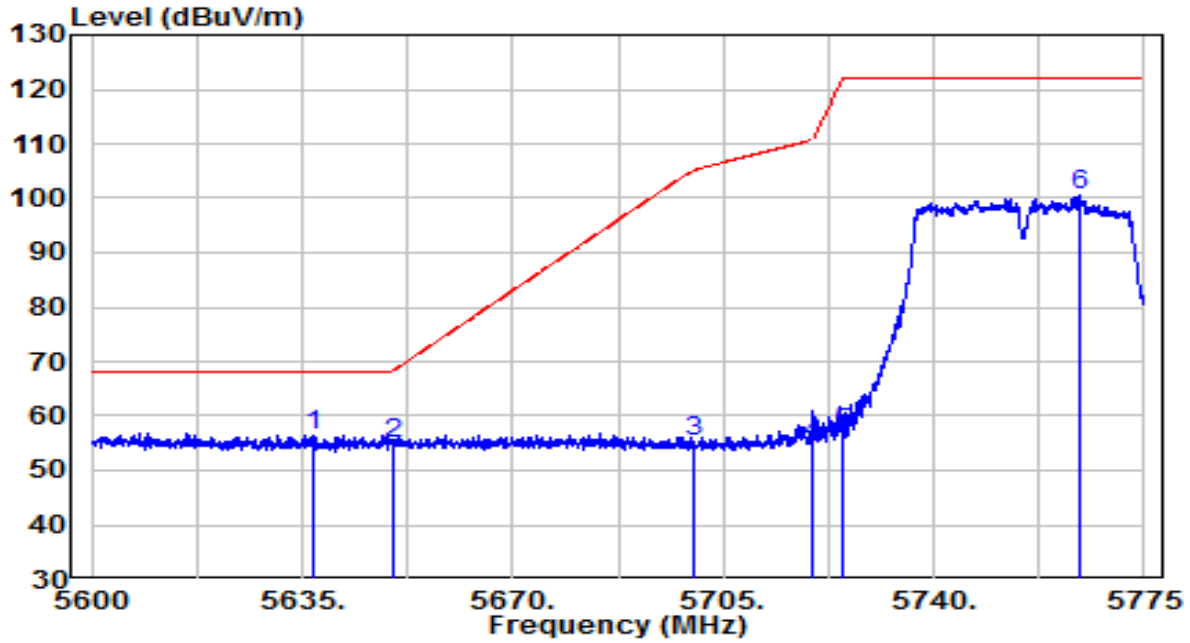
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5755MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5636.663	35.23	21.27	56.49	-11.71	68.20	Peak
2		5649.962	33.52	21.32	54.83	-13.37	68.20	Peak
3		5700.000	33.83	21.50	55.33	-49.87	105.20	Peak
4		5720.000	33.45	21.57	55.03	-55.77	110.80	Peak
5		5725.000	35.23	21.59	56.82	-65.38	122.20	Peak
6		5764.413	78.72	21.73	100.45	N/A	N/A	Peak

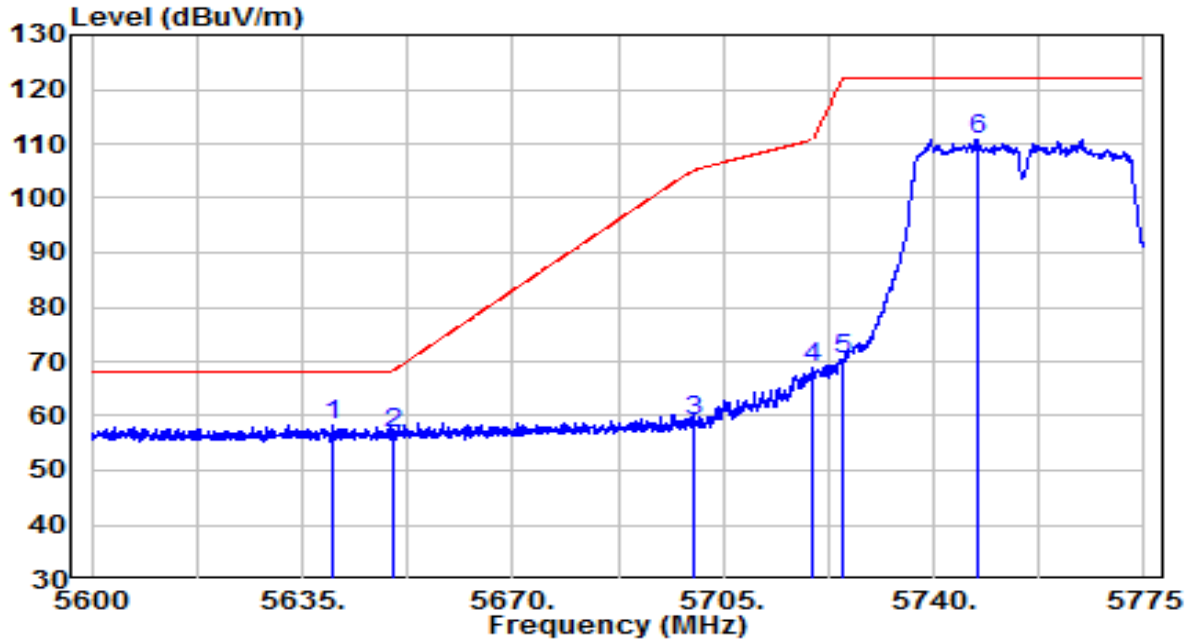
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5755MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5640.075	37.19	21.28	58.47	-9.73	68.20	Peak
2		5650.000	35.39	21.32	56.71	-11.49	68.20	Peak
3		5700.000	37.50	21.50	59.00	-46.20	105.20	Peak
4		5720.000	47.32	21.57	68.89	-41.91	110.80	Peak
5		5725.000	48.76	21.59	70.35	-51.85	122.20	Peak
6		5747.175	89.19	21.67	110.86	N/A	N/A	Peak

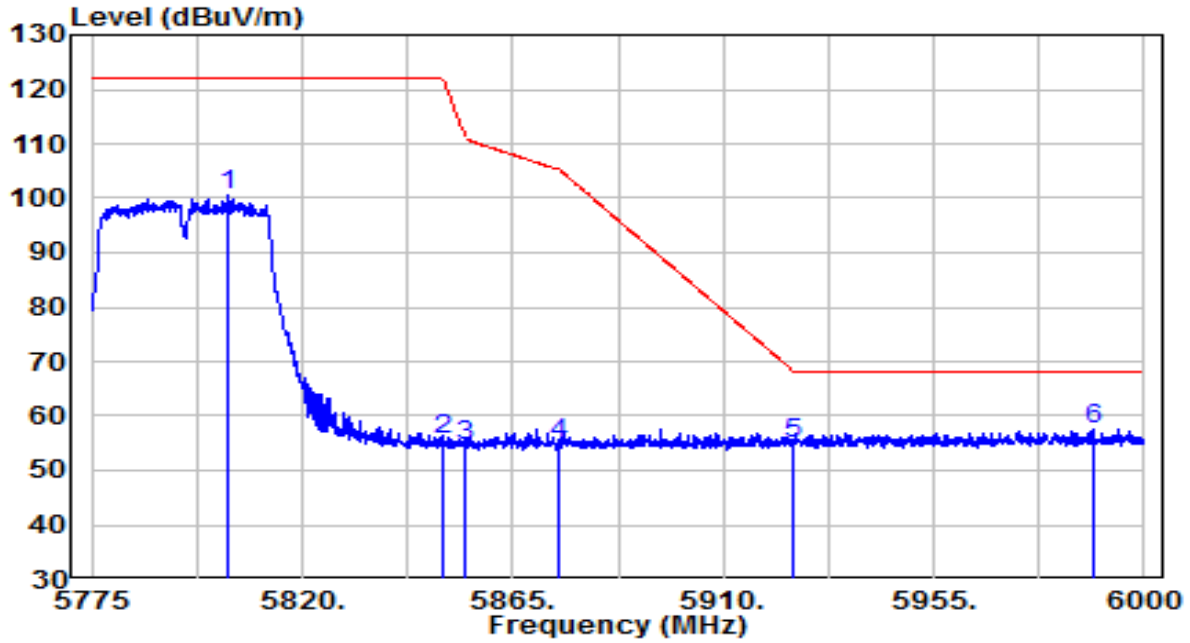
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5795MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5804.138	78.59	21.88	100.47	N/A	N/A	Peak
2		5850.000	33.69	22.04	55.73	-66.47	122.20	Peak
3		5855.000	32.53	22.06	54.59	-56.21	110.80	Peak
4		5875.000	32.86	22.14	54.99	-50.21	105.20	Peak
5		5925.000	32.48	22.32	54.80	-13.40	68.20	Peak
6	*	5989.313	34.85	22.55	57.40	-10.80	68.20	Peak

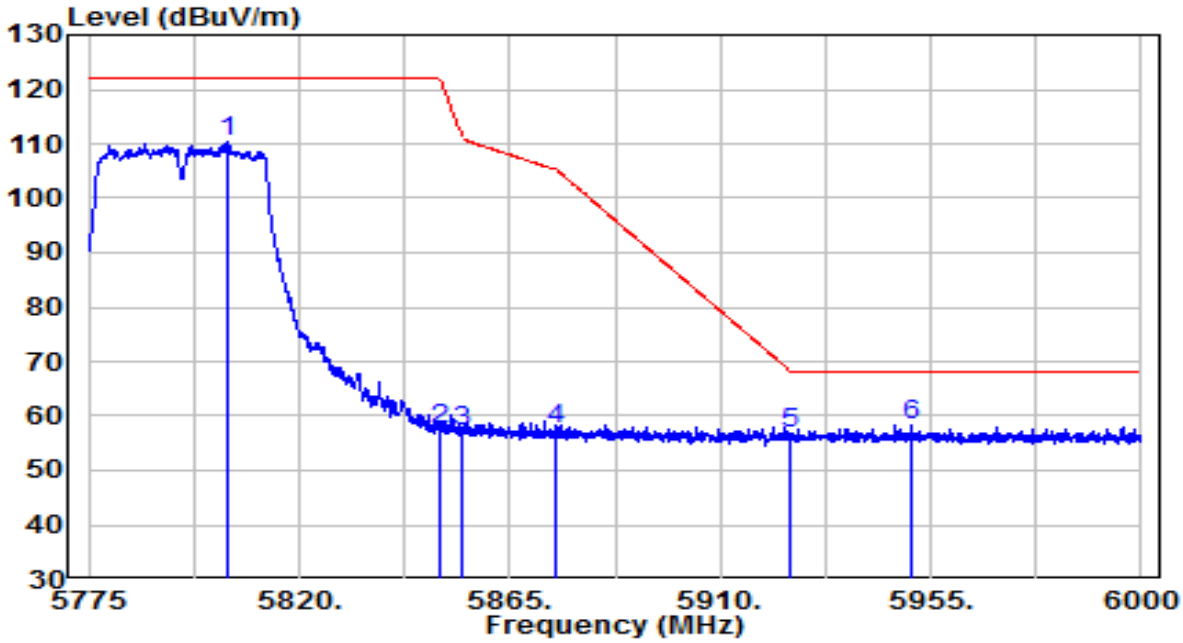
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT40 at 5795MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5804.475	88.57	21.88	110.44	N/A	N/A	Peak
2		5850.000	35.54	22.04	57.58	-64.62	122.20	Peak
3		5855.000	34.94	22.06	57.00	-53.80	110.80	Peak
4		5875.000	35.35	22.14	57.49	-47.71	105.20	Peak
5		5925.000	34.45	22.32	56.76	-11.44	68.20	Peak
6	*	5951.063	35.98	22.41	58.39	-9.81	68.20	Peak

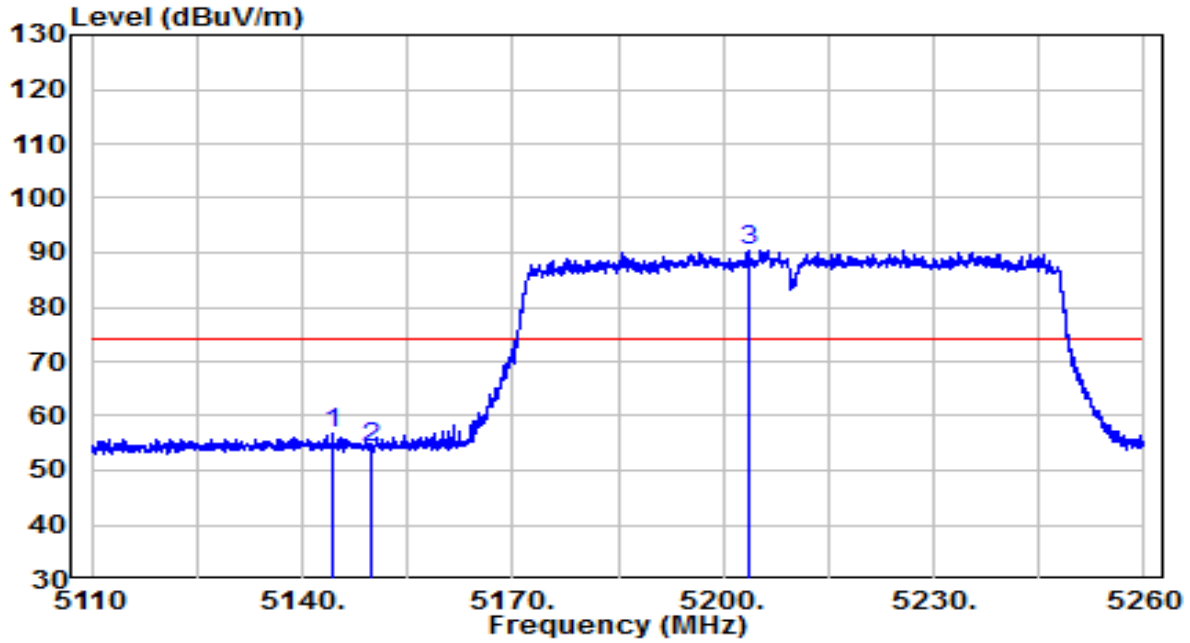
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5144.425	36.66	20.19	56.85	-17.15	74.00	Peak
2		5150.000	34.04	20.20	54.24	-19.76	74.00	Peak
3	*	5203.525	70.05	20.28	90.33	N/A	N/A	Peak

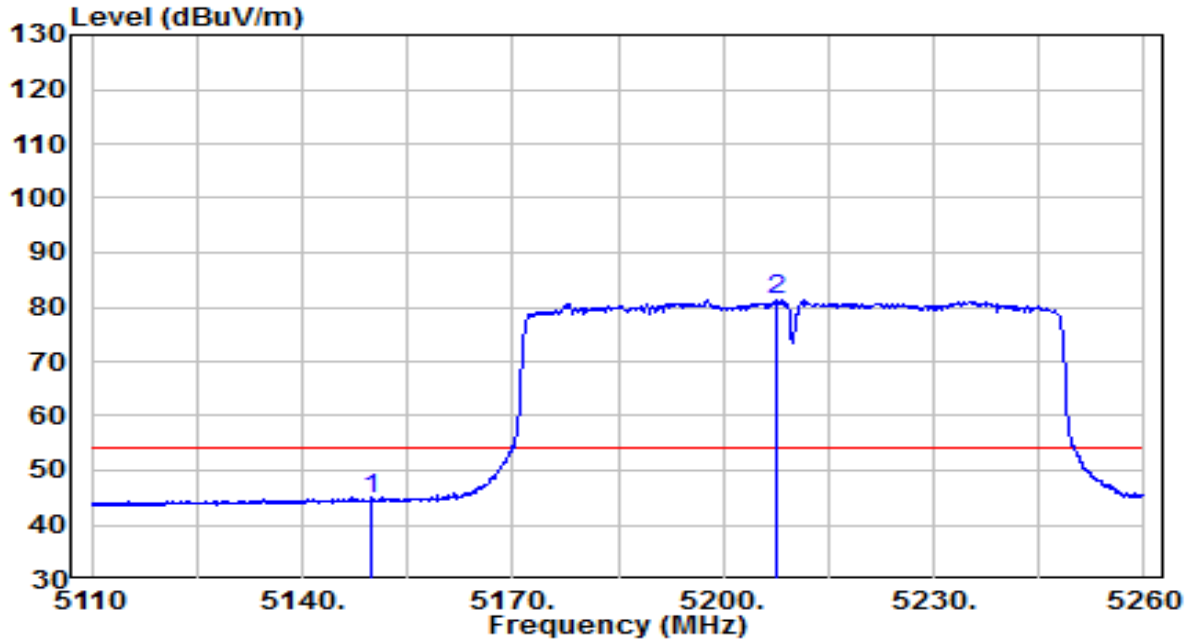
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz	Test Voltage	By PC

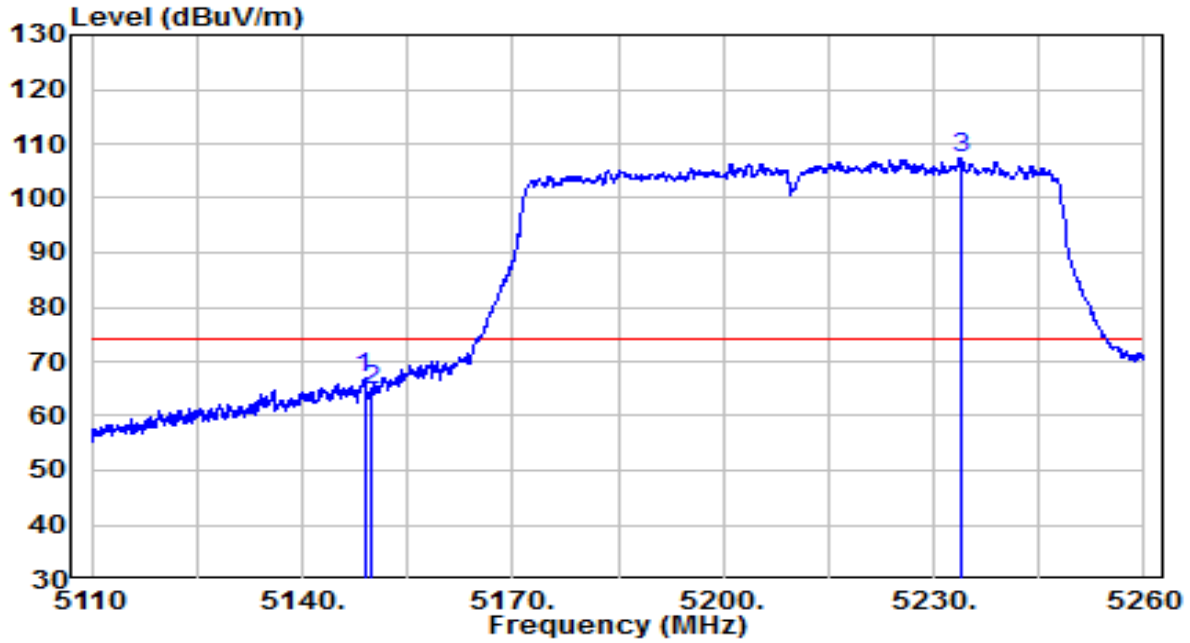


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5150.000	24.63	20.20	44.82	-9.18	54.00	Average
2	*	5207.725	60.99	20.29	81.28	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1		5148.850	46.76	20.19	66.96	-7.04	74.00	Peak
2		5150.000	44.52	20.20	64.71	-9.29	74.00	Peak
3	*	5233.825	87.05	20.33	107.38	N/A	N/A	Peak

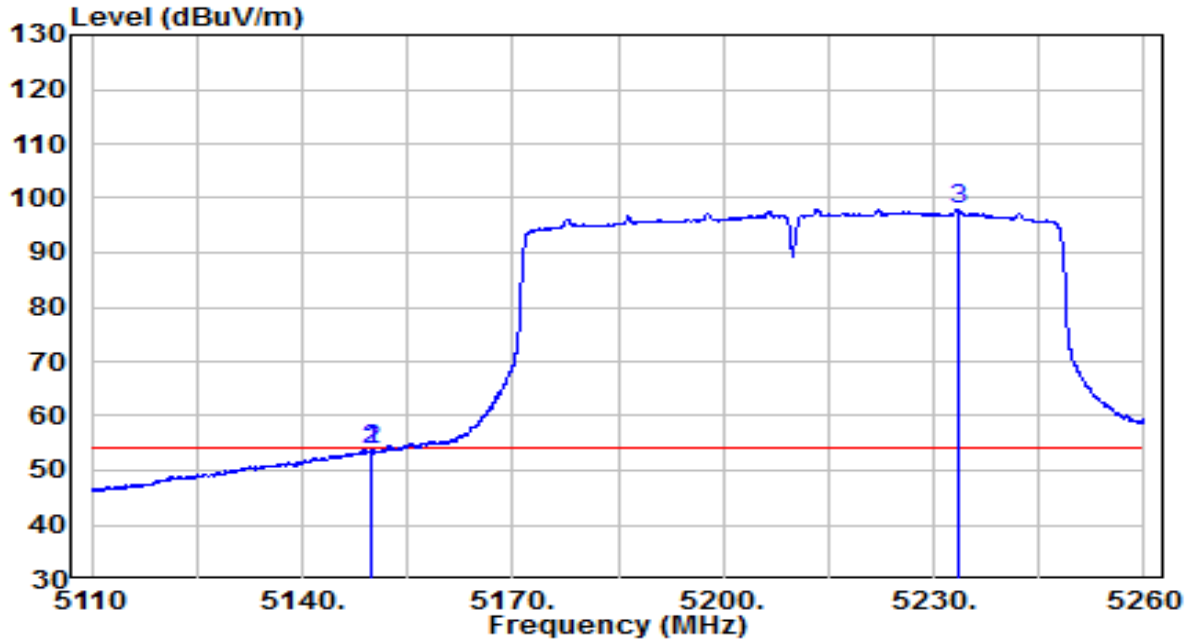
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5210MH	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5149.675	33.58	20.20	53.78	-0.22	54.00	Average
2		5150.000	33.44	20.20	53.64	-0.36	54.00	Average
3	*	5233.450	77.59	20.33	97.92	N/A	N/A	Average

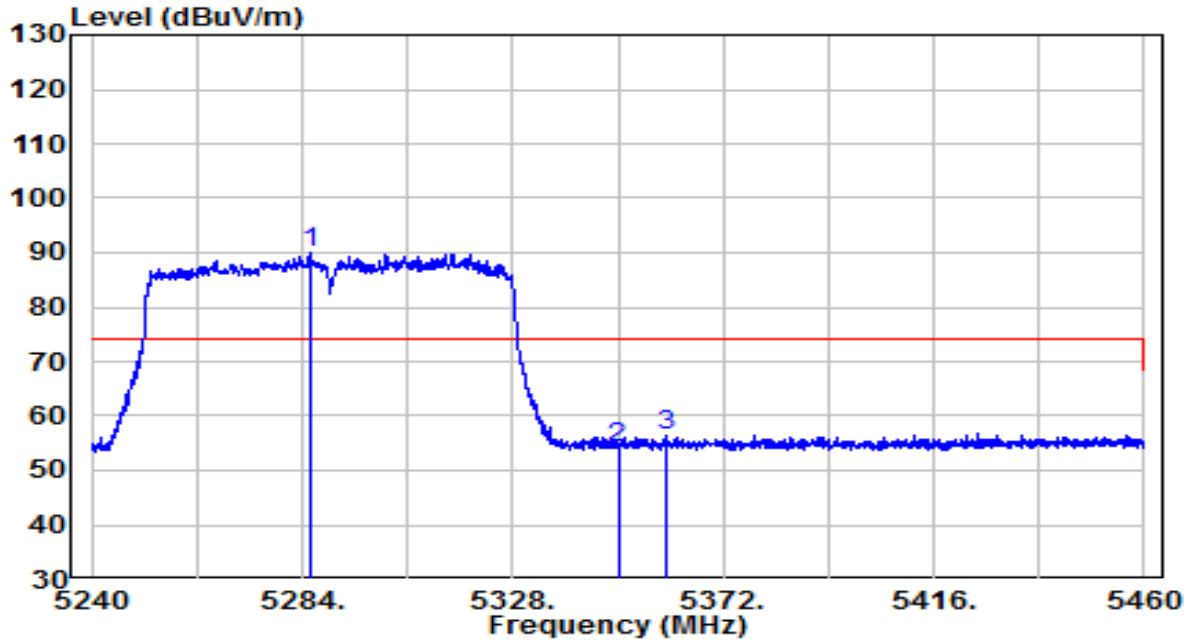
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5285.540	69.53	20.42	89.94	N/A	N/A	Peak
2		5350.000	33.76	20.52	54.28	-19.72	74.00	Peak
3		5360.340	35.75	20.54	56.29	-17.71	74.00	Peak

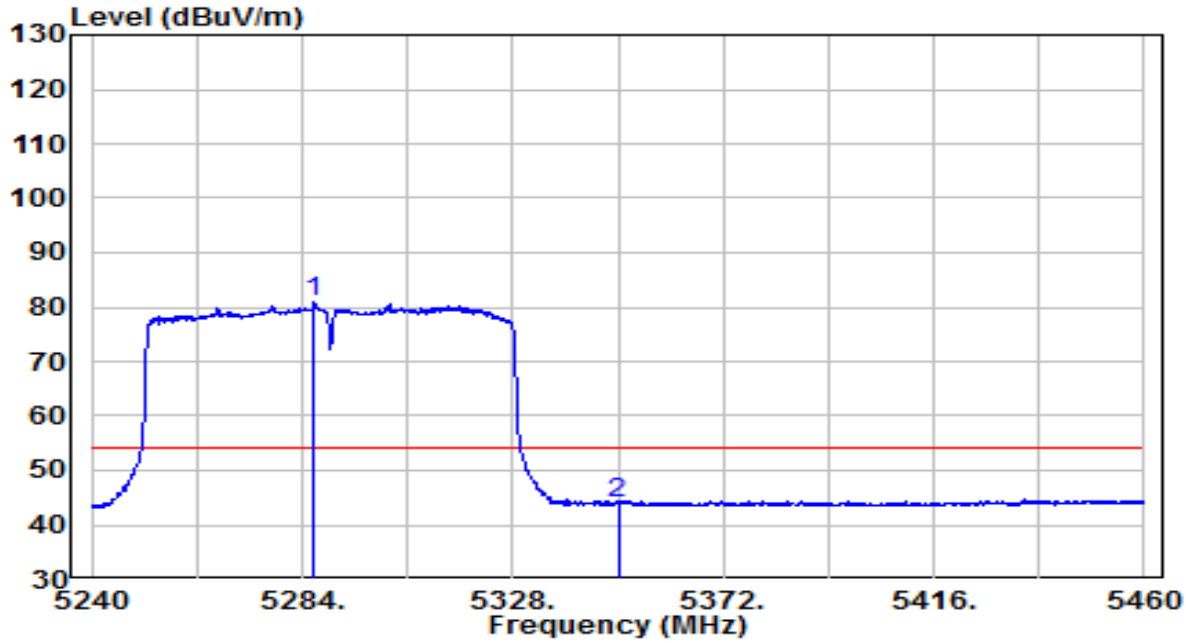
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz	Test Voltage	By PC

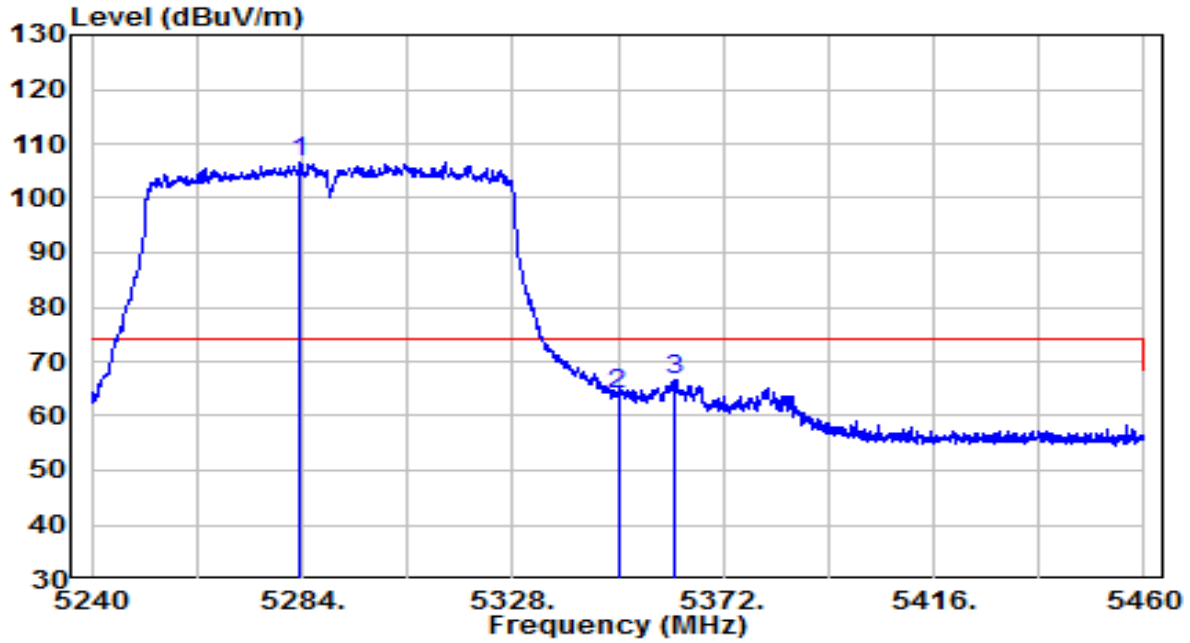


No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1	*	5286.420	60.41	20.42	80.83	N/A	N/A	Average
2		5350.000	23.44	20.52	43.97	-10.03	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5283.560	86.17	20.42	106.59	N/A	N/A	Peak
2		5350.000	43.47	20.52	63.99	-10.01	74.00	Peak
3		5362.100	46.14	20.54	66.69	-7.31	74.00	Peak

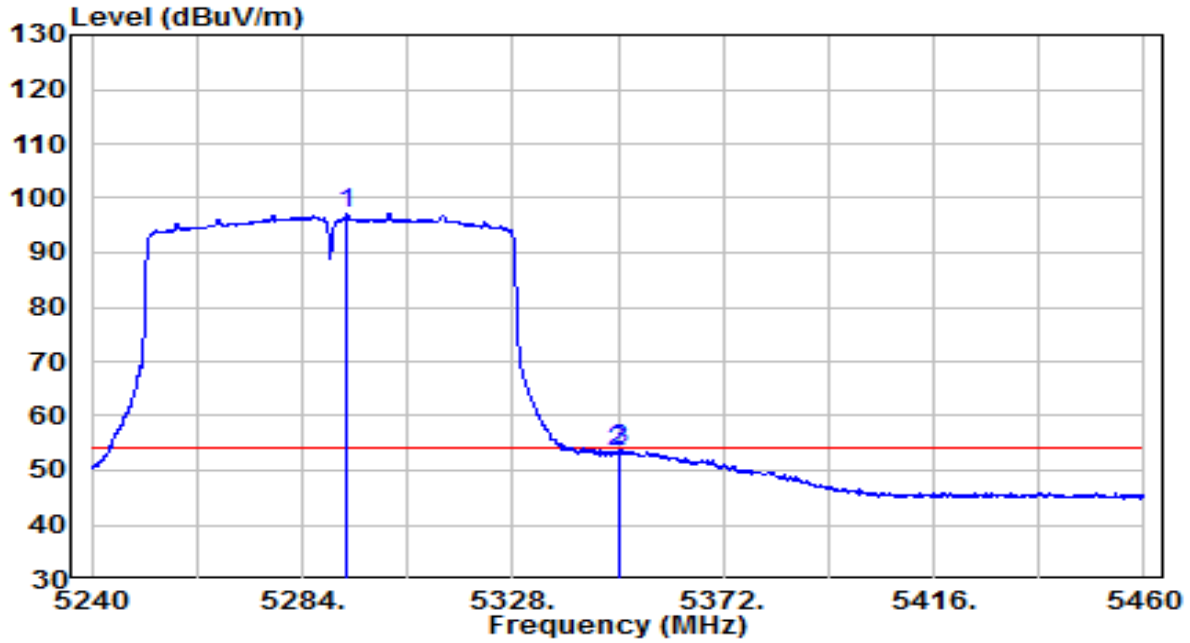
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5293.460	76.90	20.43	97.33	N/A	N/A	Average
2		5350.000	32.86	20.52	53.38	-0.62	54.00	Average
3		5350.440	33.13	20.52	53.66	-0.34	54.00	Average

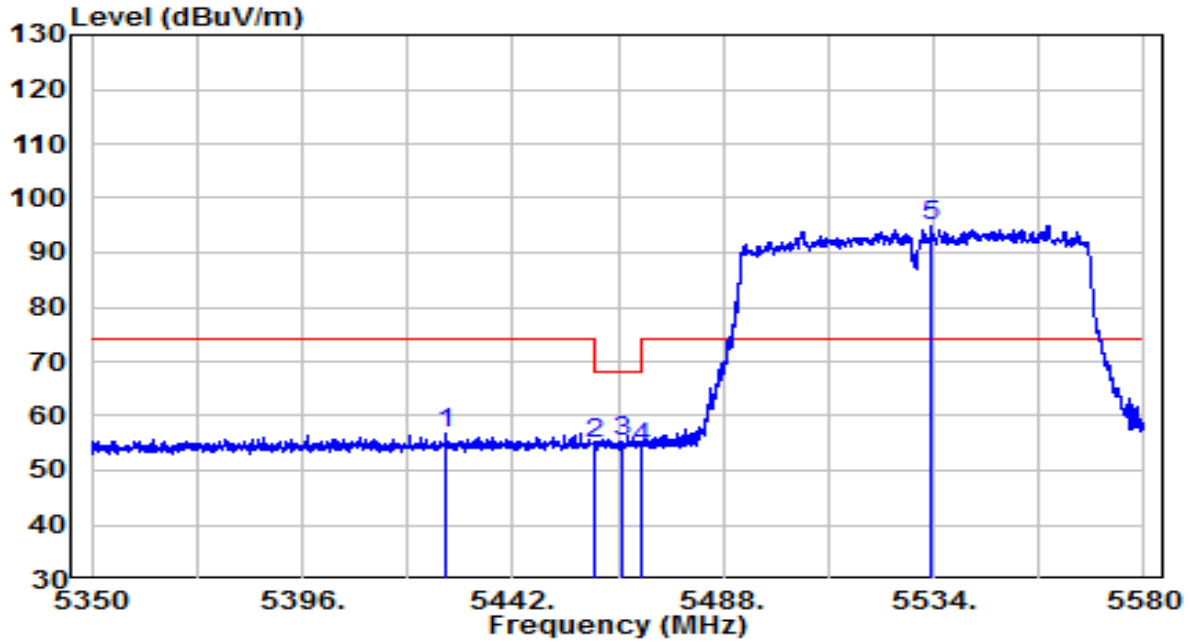
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5427.510	36.05	20.65	56.70	-17.30	74.00	Peak
2		5460.000	34.24	20.70	54.94	-13.26	68.20	Peak
3		5465.690	34.44	20.71	55.15	-13.05	68.20	Peak
4		5470.000	33.58	20.72	54.30	-13.90	68.20	Peak
5	*	5533.540	73.89	20.89	94.78	N/A	N/A	Peak

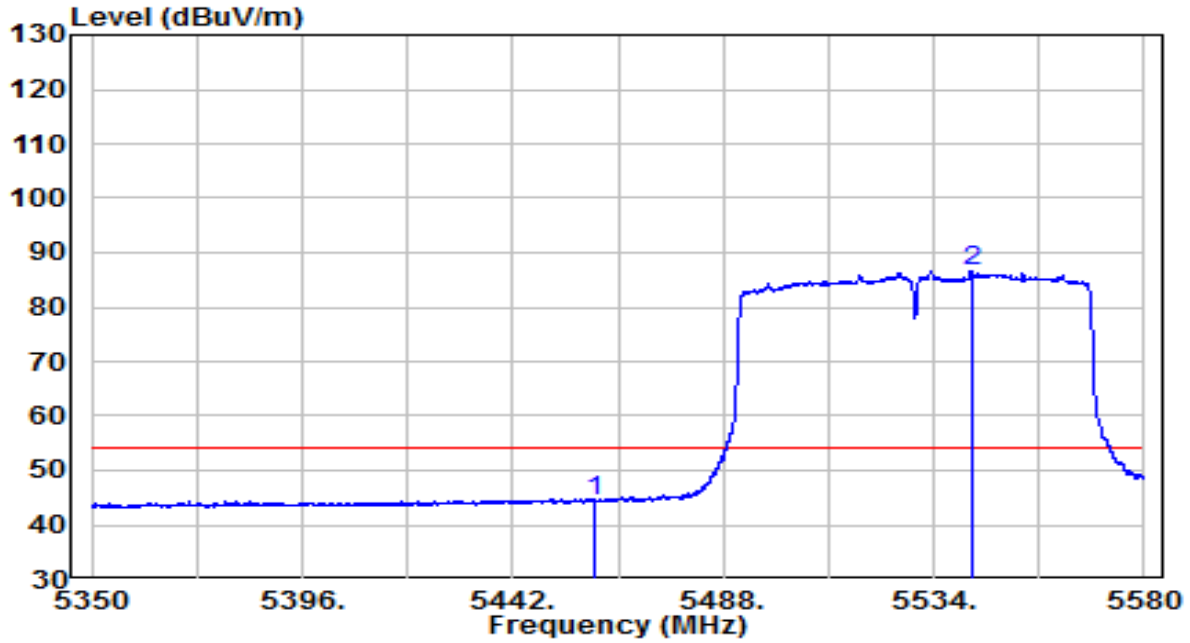
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz	Test Voltage	By PC

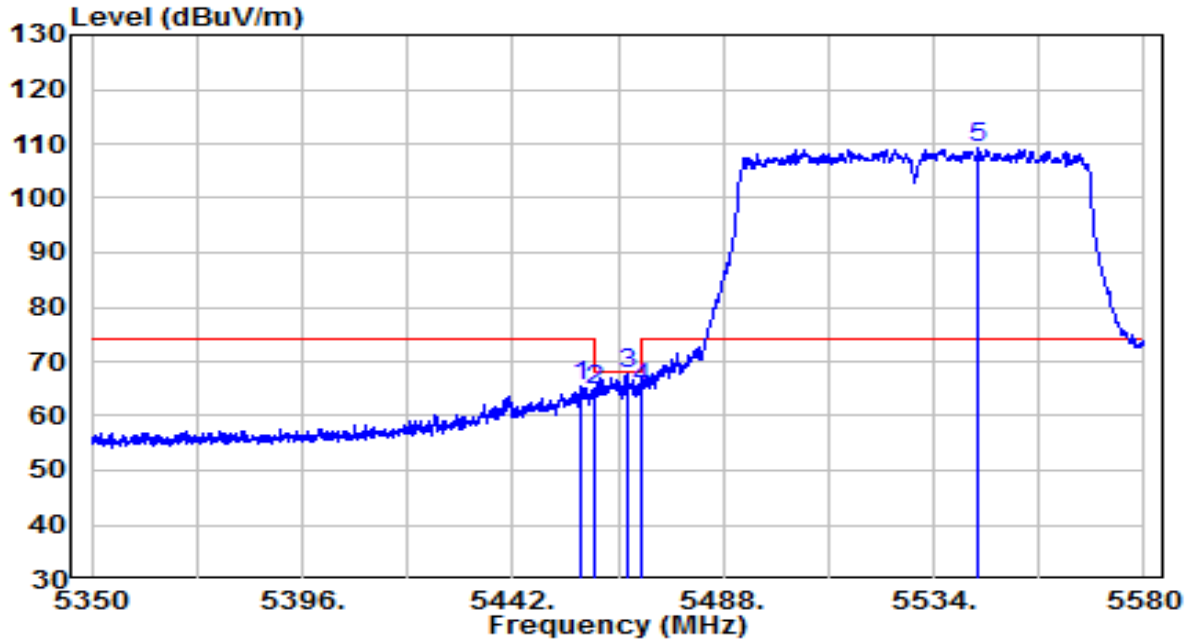


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5460.000	23.70	20.70	44.41	-9.59	54.00	Average
2	*	5542.165	65.56	20.92	86.48	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1		5456.835	44.68	20.70	65.38	-8.62	74.00	Peak
2		5460.000	44.07	20.70	64.77	-3.43	68.20	Peak
3		5467.070	46.93	20.72	67.64	-0.56	68.20	Peak
4		5470.000	44.38	20.72	65.10	-3.10	68.20	Peak
5	*	5543.775	88.21	20.93	109.14	N/A	N/A	Peak

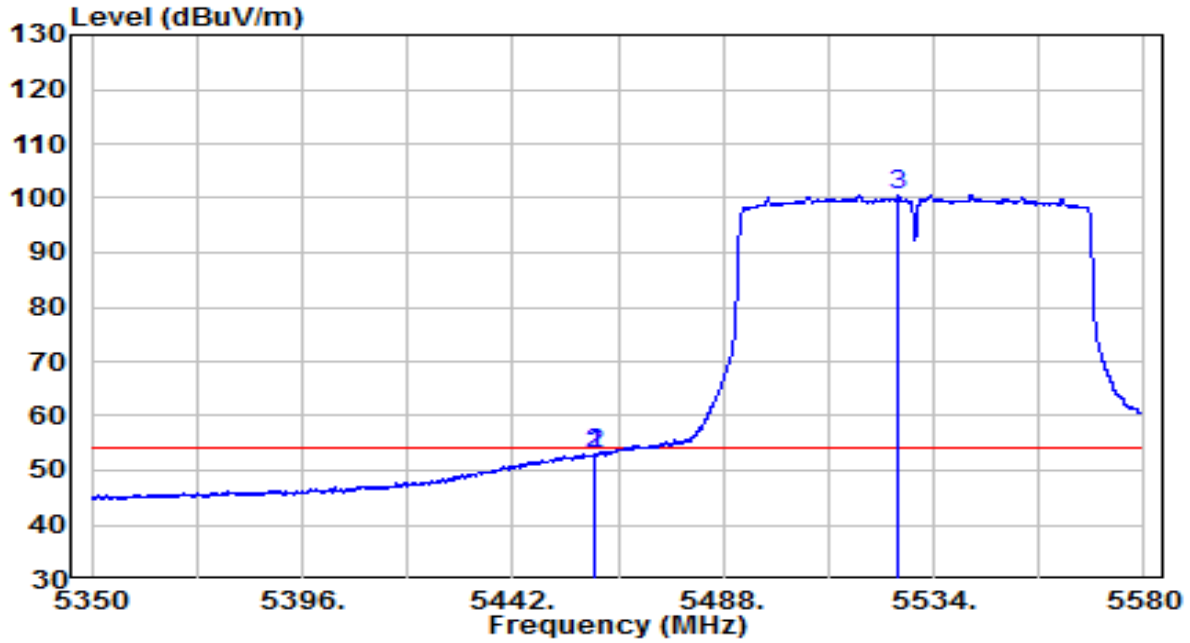
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5459.825	32.43	20.70	53.13	-0.87	54.00	Average
2		5460.055	32.13	20.70	52.84	-1.16	54.00	Average
3	*	5526.410	79.77	20.87	100.64	N/A	N/A	Average

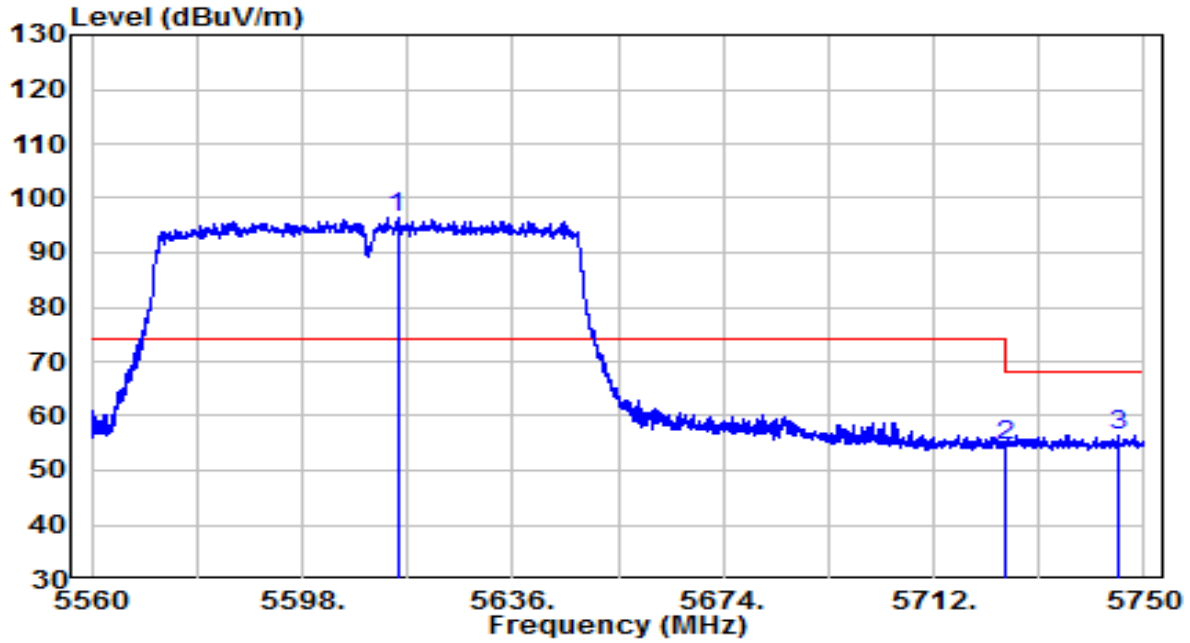
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5610MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5615.195	75.26	21.19	96.45	N/A	N/A	Peak
2		5725.000	32.79	21.59	54.37	-13.83	68.20	Peak
3		5745.155	34.69	21.66	56.35	-11.85	68.20	Peak

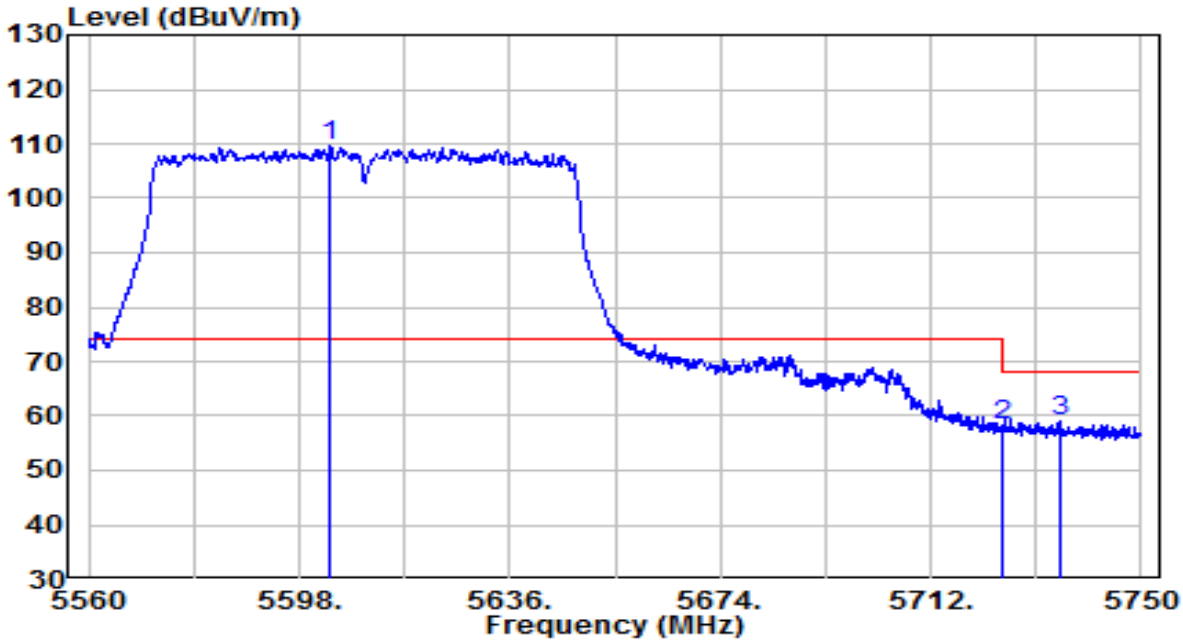
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5610MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5603.700	88.38	21.15	109.52	N/A	N/A	Peak
2		5725.000	36.71	21.59	58.30	-9.90	68.20	Peak
3		5735.275	37.45	21.63	59.08	-9.12	68.20	Peak

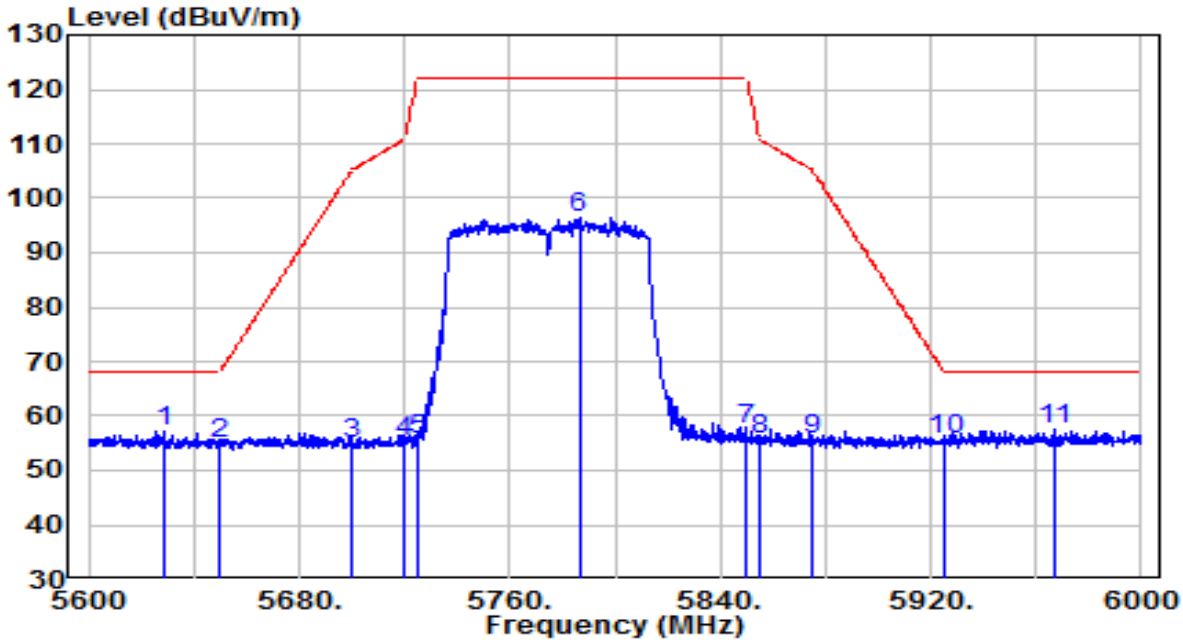
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5775MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5628.600	35.99	21.24	57.23	-10.97	68.20	Peak
2		5650.000	33.49	21.32	54.80	-13.40	68.20	Peak
3		5700.000	33.48	21.50	54.97	-50.23	105.20	Peak
4		5720.000	33.72	21.57	55.29	-55.51	110.80	Peak
5		5725.000	33.95	21.59	55.53	-66.67	122.20	Peak
6		5786.400	74.41	21.81	96.23	N/A	N/A	Peak
7		5850.000	35.57	22.04	57.61	-64.59	122.20	Peak
8		5855.000	33.47	22.06	55.53	-55.27	110.80	Peak
9		5875.000	33.35	22.14	55.48	-49.72	105.20	Peak
10		5925.000	33.27	22.32	55.59	-12.61	68.20	Peak
11	*	5966.800	34.99	22.47	57.45	-10.75	68.20	Peak

Note:

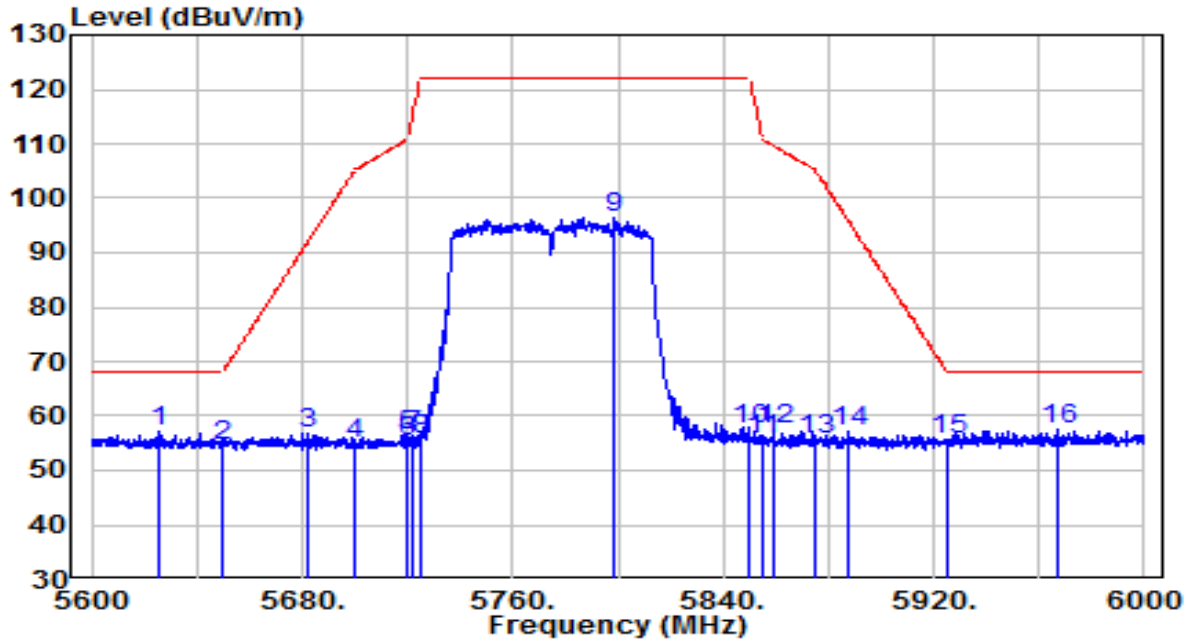
1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) –

Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ac-VHT80 at 5775MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5625.200	35.81	21.23	57.03	-11.17	68.20	Peak
2		5650.000	33.26	21.32	54.58	-13.62	68.20	Peak
3		5682.000	35.52	21.43	56.95	-34.97	91.92	Peak
4		5700.000	33.48	21.50	54.97	-50.23	105.20	Peak
5		5719.800	34.87	21.57	56.44	-54.31	110.74	Peak
6		5720.000	33.72	21.57	55.29	-55.51	110.80	Peak
7		5722.000	34.80	21.58	56.37	-58.99	115.36	Peak
8		5725.000	33.95	21.59	55.53	-66.67	122.20	Peak
9		5798.800	74.59	21.86	96.44	N/A	N/A	Peak
10		5850.000	35.57	22.04	57.61	-64.59	122.20	Peak
11		5855.000	33.47	22.06	55.53	-55.27	110.80	Peak
12		5859.200	35.42	22.08	57.50	-52.12	109.62	Peak
13		5875.000	33.35	22.14	55.48	-49.72	105.20	Peak
14		5887.200	34.90	22.18	57.08	-39.06	96.14	Peak
15		5925.000	33.27	22.32	55.59	-12.61	68.20	Peak

16	*	5966.800	34.99	22.47	57.45	-10.75	68.20	Peak

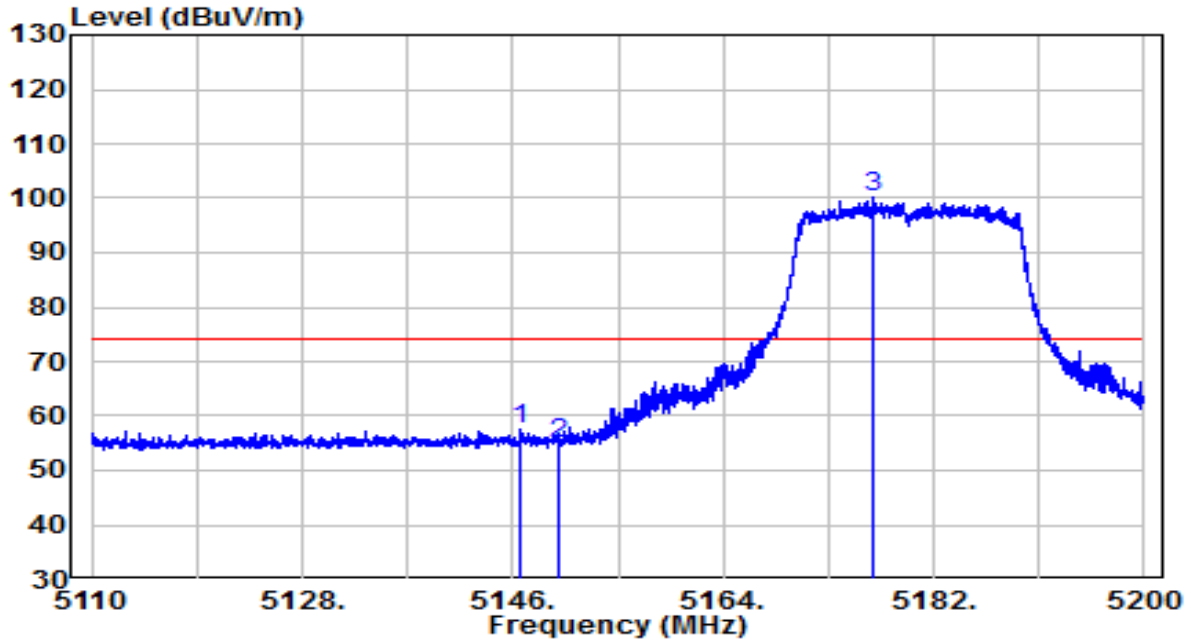
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5180MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5146.720	37.28	20.19	57.47	-16.53	74.00	Peak
2		5150.000	34.73	20.20	54.93	-19.07	74.00	Peak
3	*	5176.825	79.89	20.24	100.13	N/A	N/A	Peak

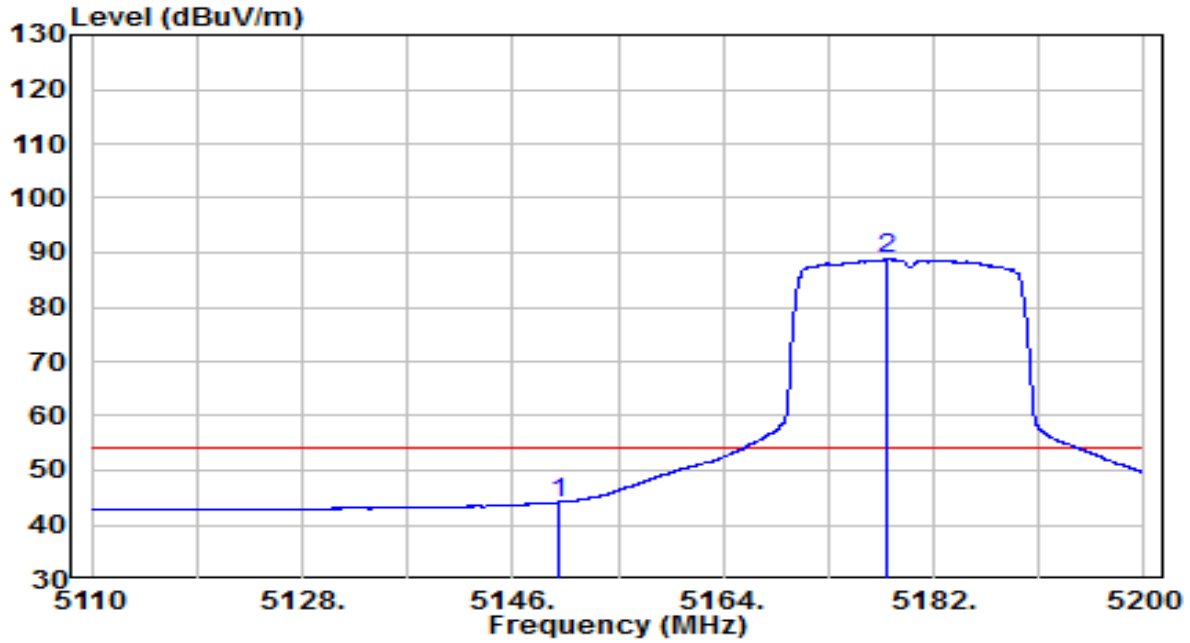
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5180MHz	Test Voltage	By PC

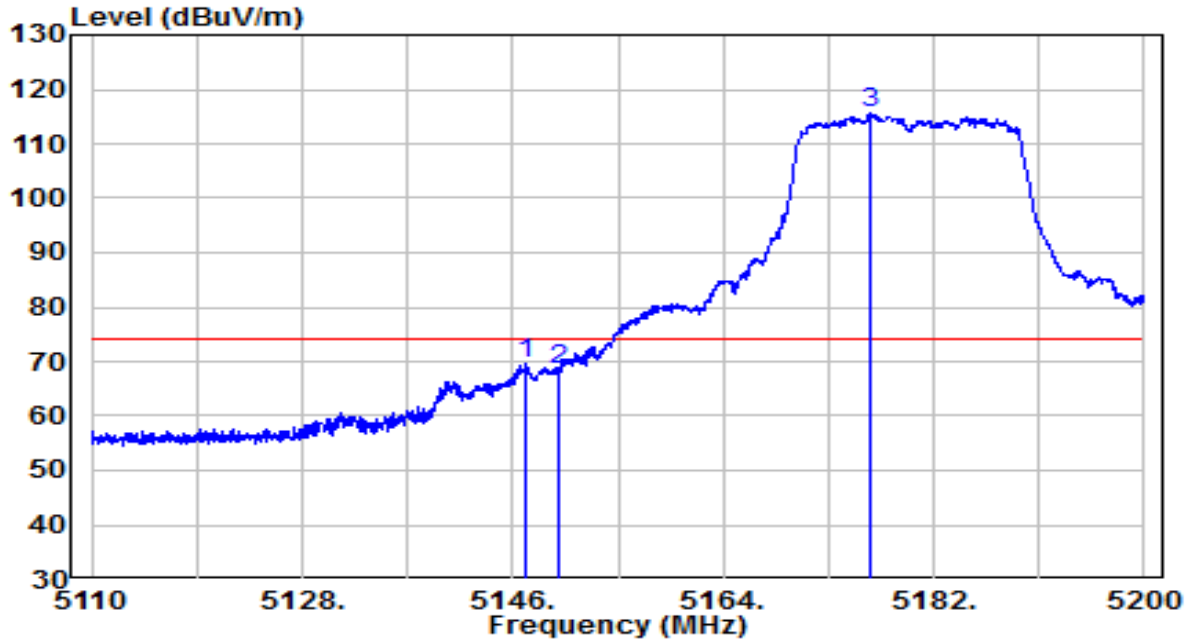


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5150.000	23.94	20.20	44.13	-9.87	54.00	Average
2	*	5177.995	68.53	20.24	88.77	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5180MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5147.215	49.31	20.19	69.50	-4.50	74.00	Peak
2		5150.000	48.33	20.20	68.52	-5.48	74.00	Peak
3	*	5176.690	95.29	20.24	115.53	N/A	N/A	Peak

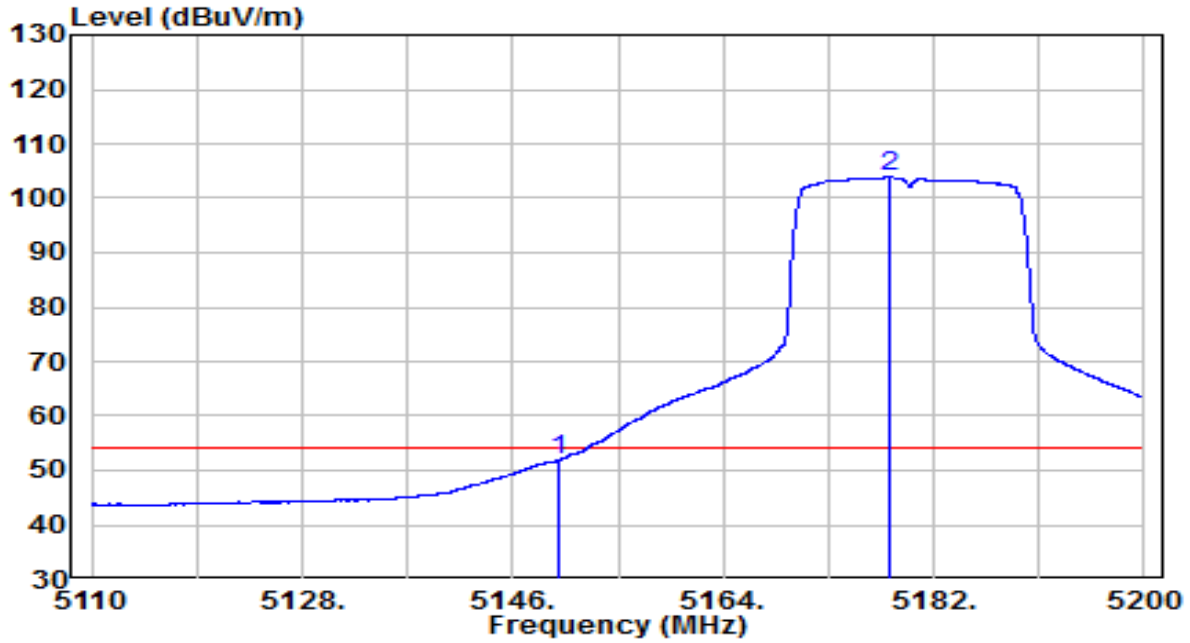
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5180MHz	Test Voltage	By PC

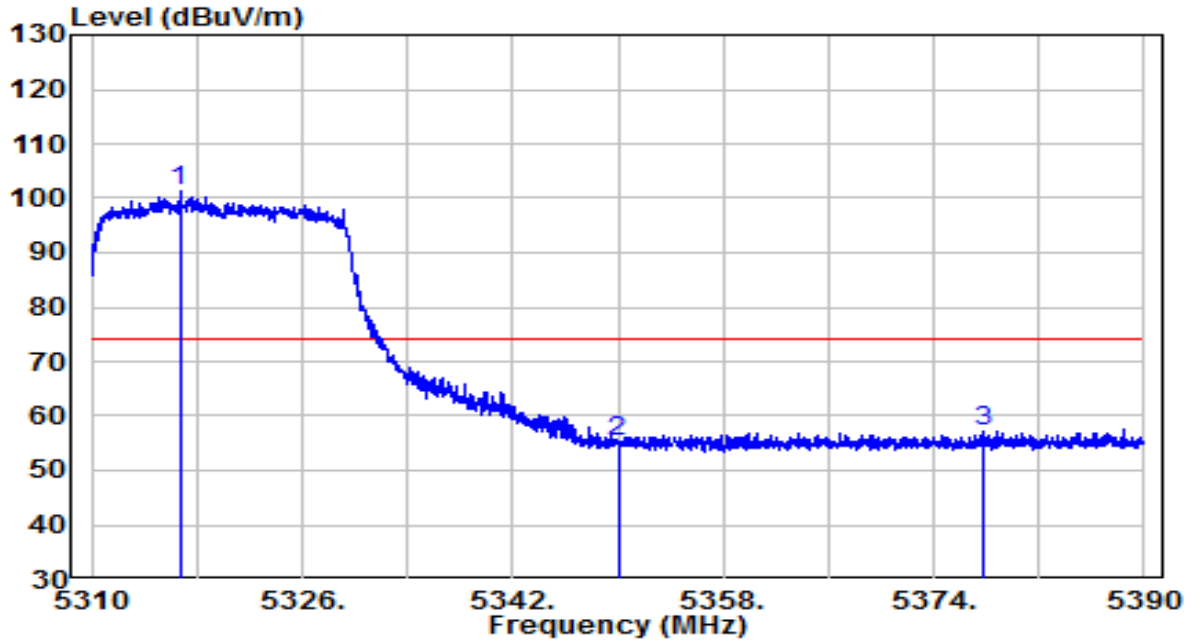


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5150.000	31.72	20.20	51.92	-2.08	54.00	Average
2	*	5178.220	83.66	20.24	103.90	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5320MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5316.680	80.78	20.47	101.25	N/A	N/A	Peak
2		5350.000	34.72	20.52	55.25	-18.75	74.00	Peak
3		5377.720	36.75	20.57	57.32	-16.68	74.00	Peak

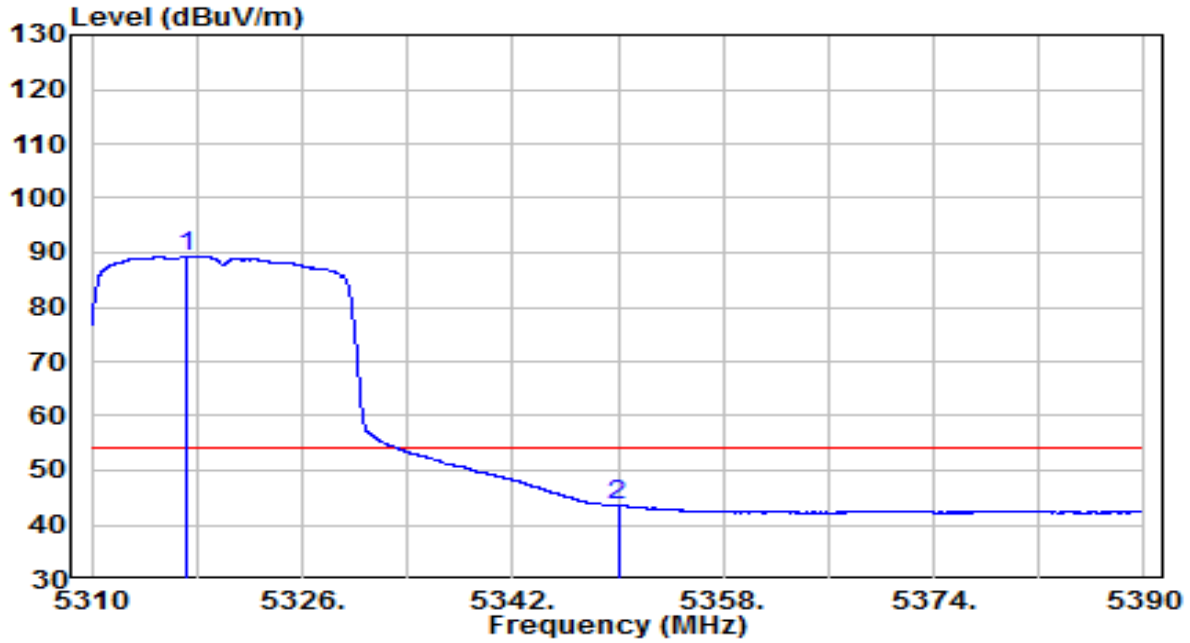
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5320MHz	Test Voltage	By PC

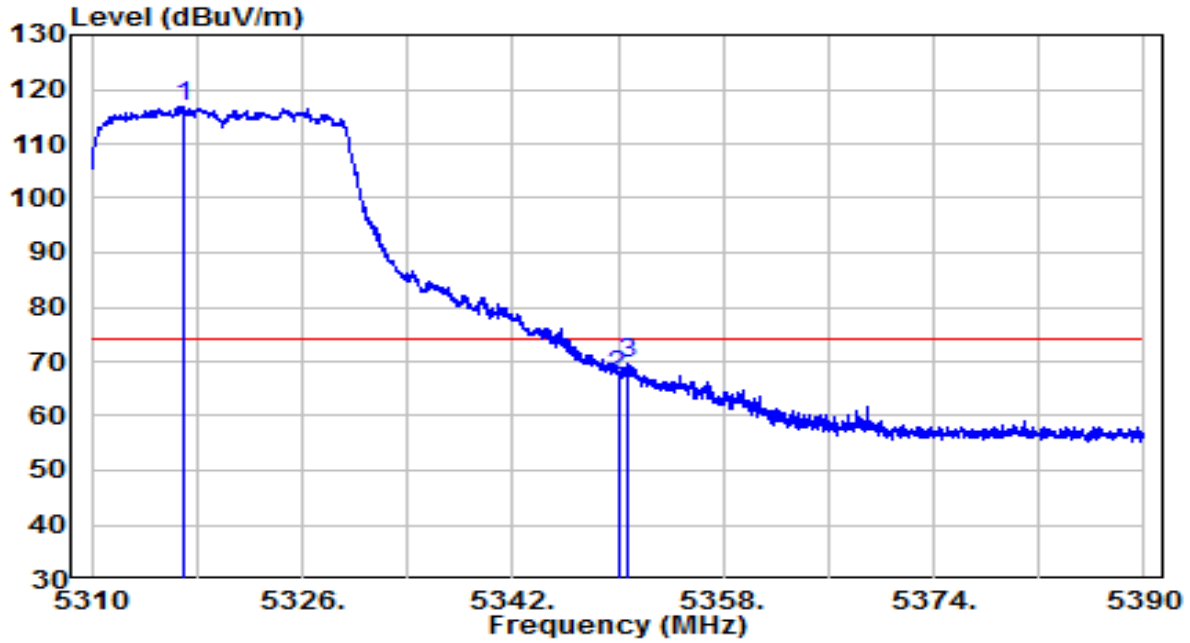


No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1	*	5317.240	68.77	20.47	89.24	N/A	N/A	Average
2		5350.000	23.03	20.52	43.55	-10.45	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5320MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5316.920	96.30	20.47	116.77	N/A	N/A	Peak
2		5350.000	46.95	20.52	67.47	-6.53	74.00	Peak
3		5350.800	48.99	20.53	69.52	-4.48	74.00	Peak

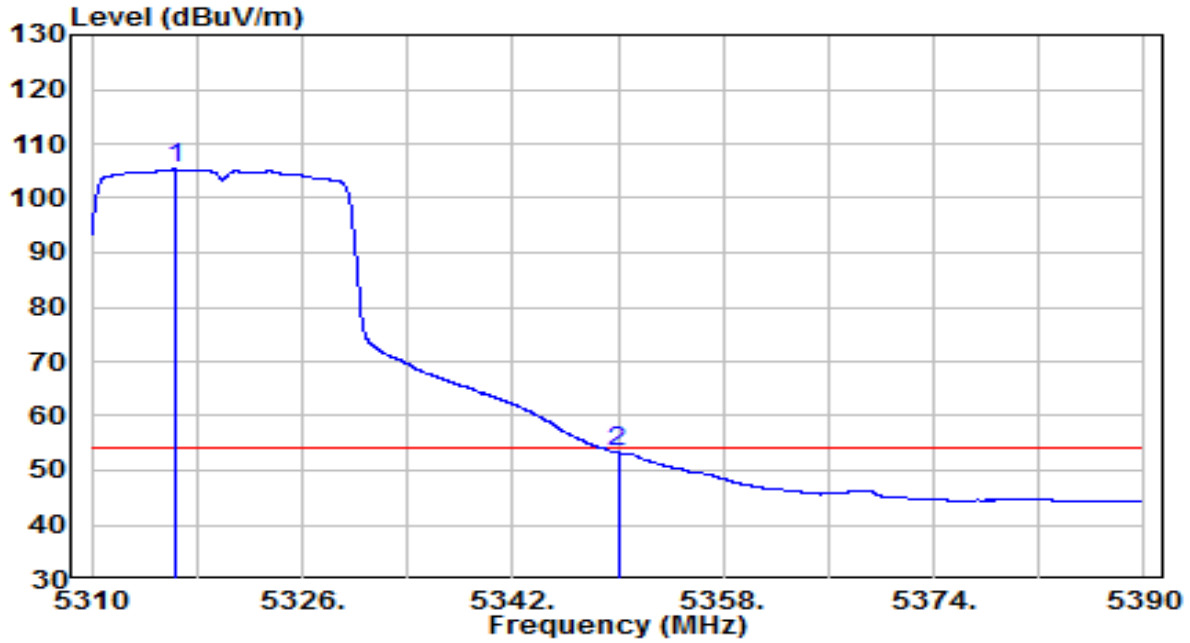
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5320MH	Test Voltage	By PC

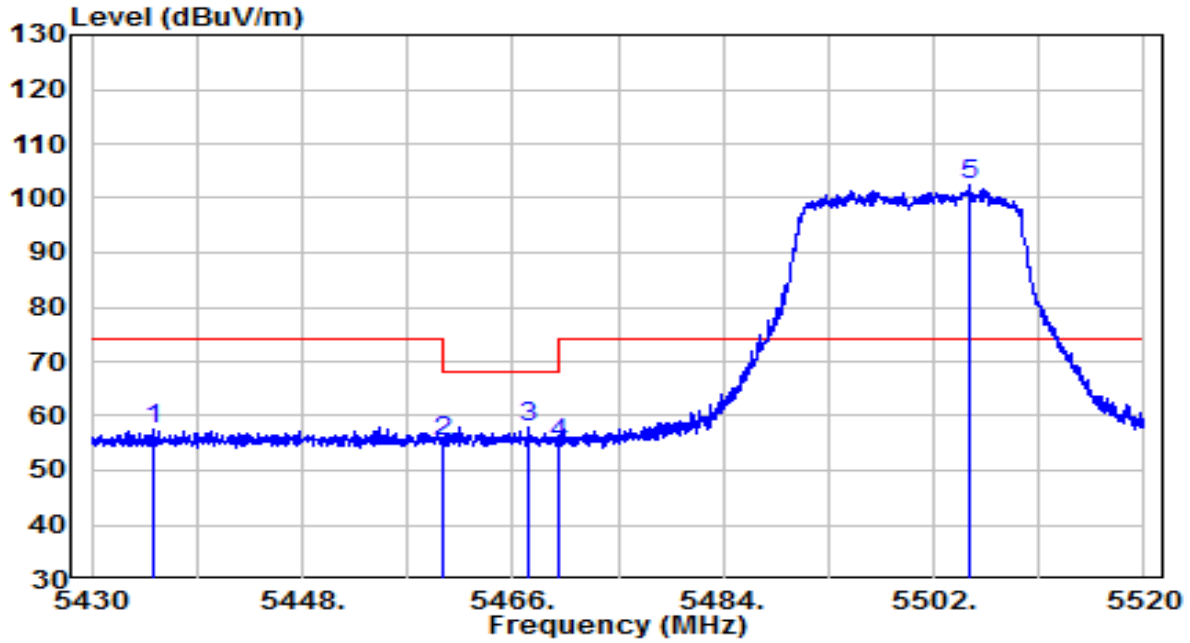


No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1	*	5316.280	84.93	20.47	105.40	N/A	N/A	Average
2		5350.000	32.70	20.52	53.22	-0.78	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5500MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5435.175	36.76	20.66	57.42	-16.58	74.00	Peak
2		5460.000	34.74	20.70	55.45	-12.75	68.20	Peak
3		5467.350	37.29	20.72	58.00	-10.20	68.20	Peak
4		5470.000	34.33	20.72	55.05	-13.15	68.20	Peak
5	*	5505.015	81.51	20.79	102.30	N/A	N/A	Peak

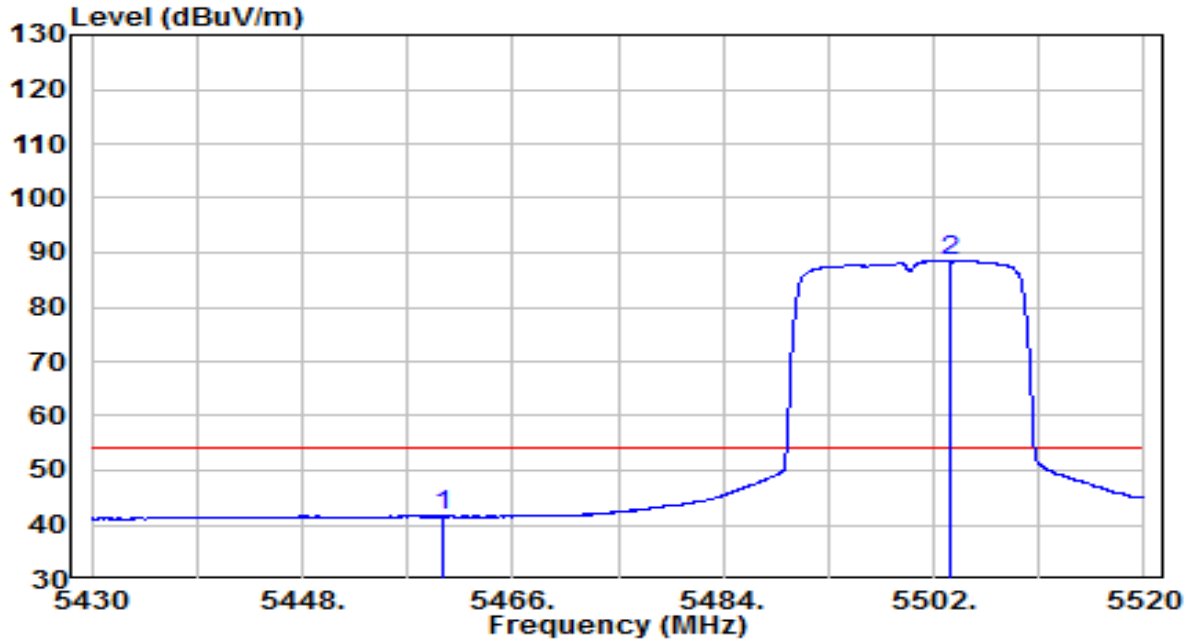
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5500MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5460.000	20.82	20.70	41.52	-12.48	54.00	Average
2	*	5503.440	67.86	20.78	88.64	N/A	N/A	Average

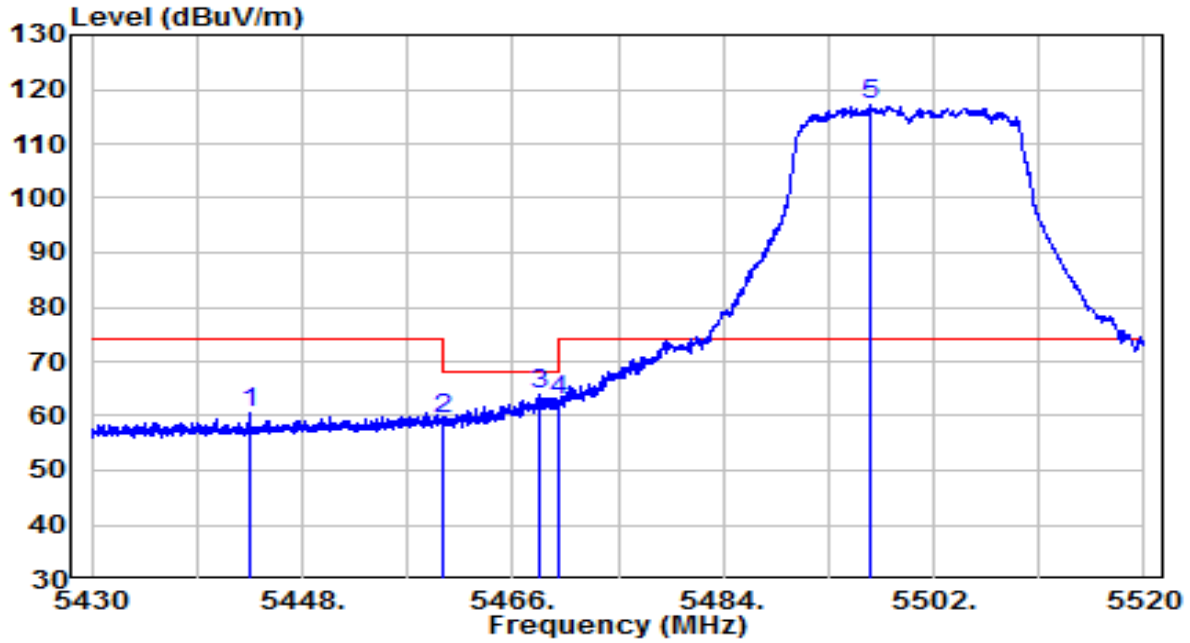
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5500MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5443.545	40.04	20.68	60.72	-13.28	74.00	Peak
2		5460.000	38.80	20.70	59.50	-8.70	68.20	Peak
3		5468.385	43.23	20.72	63.95	-4.25	68.20	Peak
4		5470.000	41.93	20.72	62.65	-5.55	68.20	Peak
5	*	5496.690	96.45	20.76	117.21	N/A	N/A	Peak

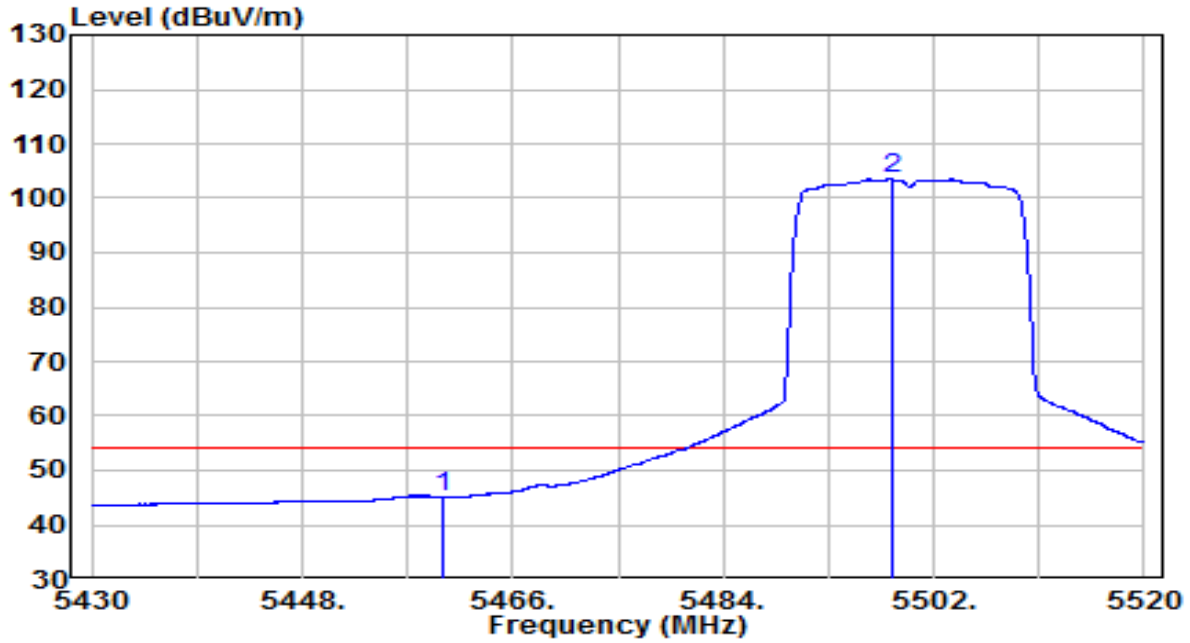
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5500MHz	Test Voltage	By PC

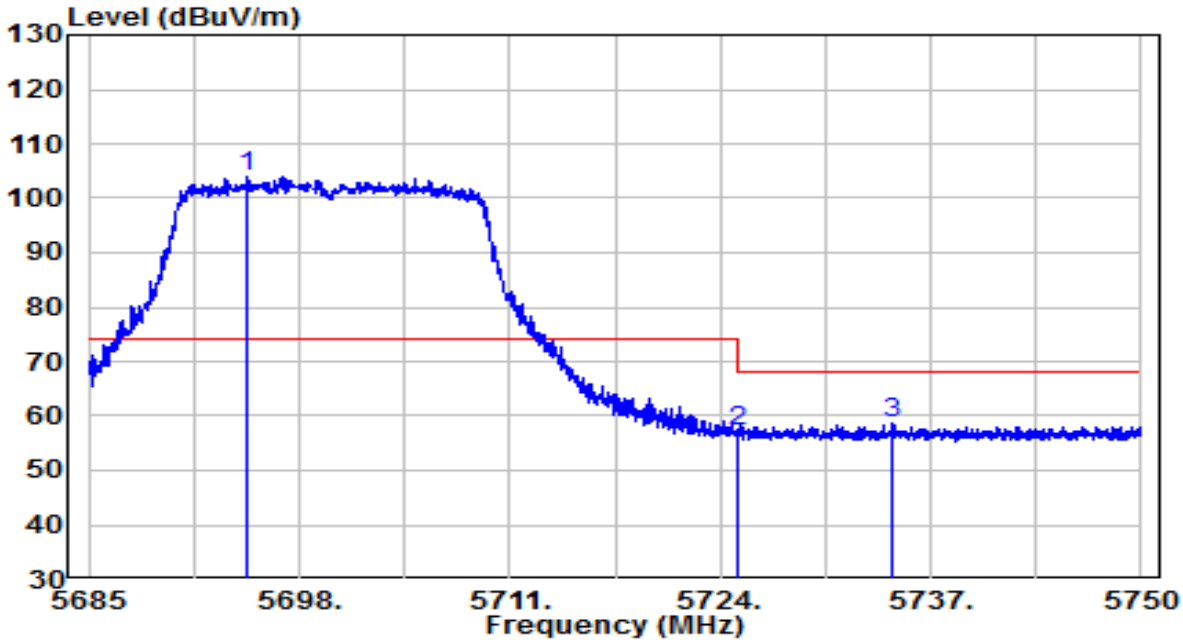


No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1		5460.000	24.36	20.70	45.06	-8.94	54.00	Average
2	*	5498.355	82.74	20.77	103.51	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5700MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5694.848	82.48	21.48	103.96	N/A	N/A	Peak
2		5725.000	35.48	21.59	57.07	-11.13	68.20	Peak
3		5734.595	36.87	21.62	58.49	-9.71	68.20	Peak

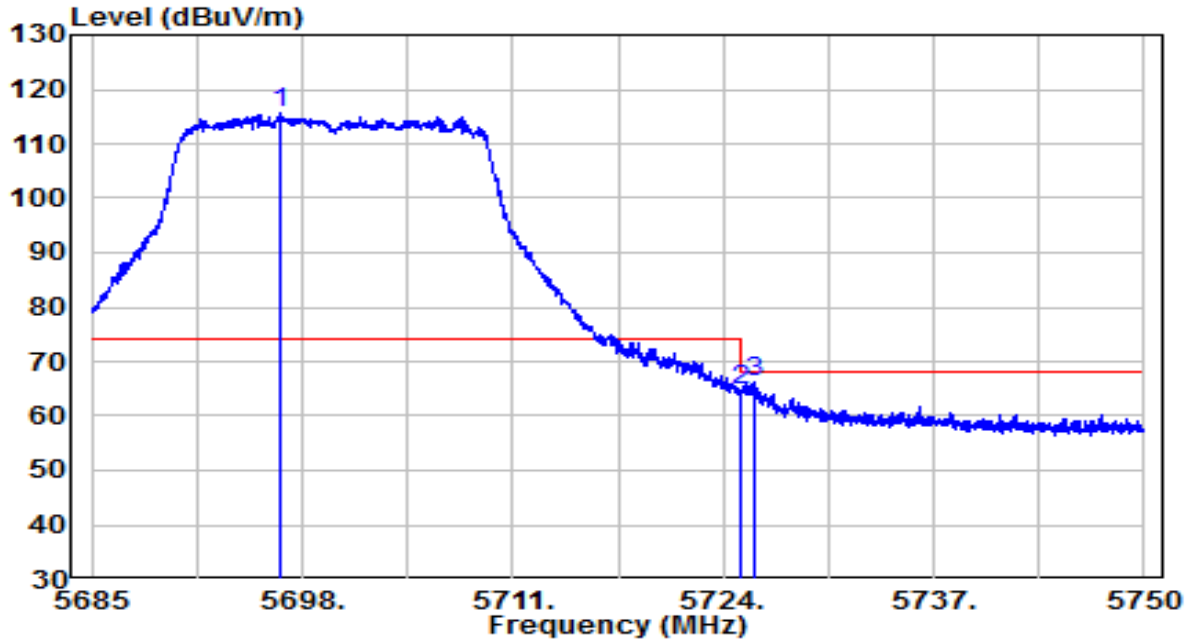
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5700MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5696.667	94.05	21.49	115.54	N/A	N/A	Peak
2		5725.007	43.05	21.59	64.64	-3.56	68.20	Peak
3		5725.917	44.54	21.59	66.13	-2.07	68.20	Peak

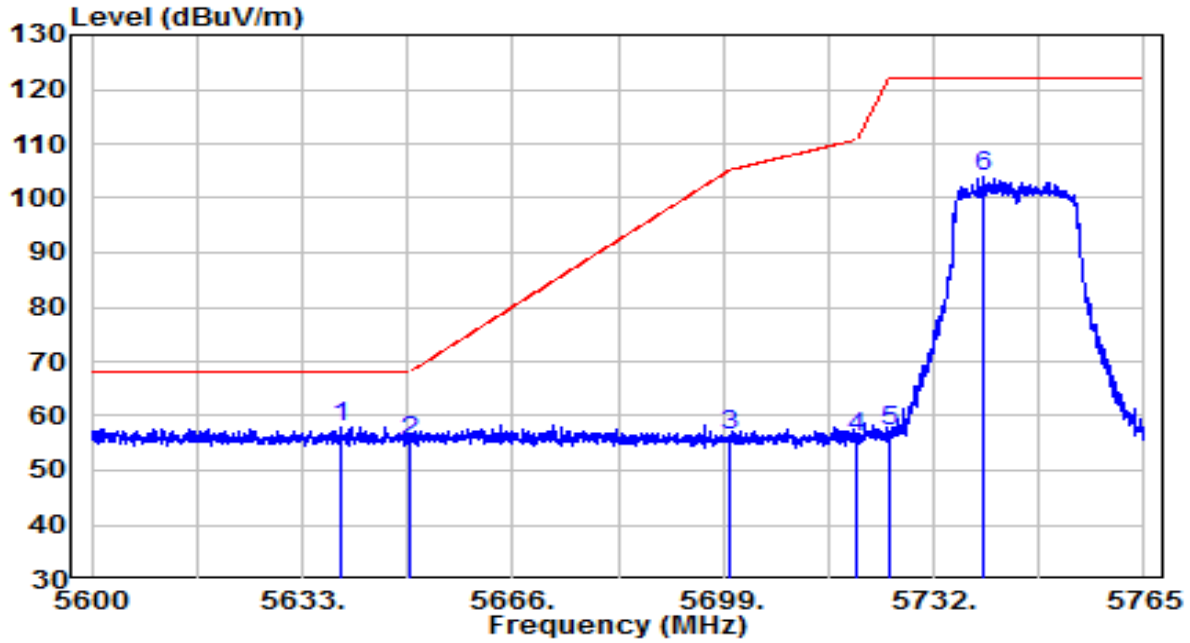
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5745MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5638.940	36.66	21.28	57.94	-10.26	68.20	Peak
2		5650.000	33.86	21.32	55.17	-13.03	68.20	Peak
3		5700.000	34.95	21.50	56.45	-48.75	105.20	Peak
4		5720.000	34.33	21.57	55.90	-54.90	110.80	Peak
5		5725.000	35.67	21.59	57.26	-64.94	122.20	Peak
6		5739.920	82.17	21.64	103.82	N/A	N/A	Peak

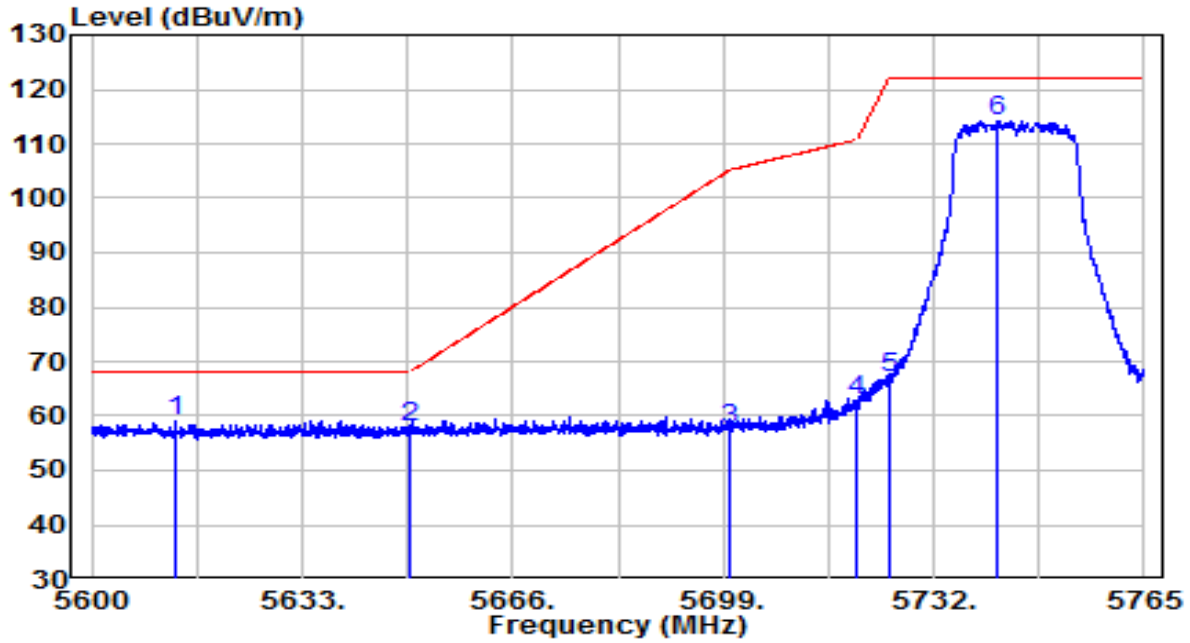
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5745MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5613.035	37.99	21.18	59.17	-9.03	68.20	Peak
2		5649.995	36.43	21.32	57.74	-10.46	68.20	Peak
3		5700.000	36.23	21.50	57.73	-47.47	105.20	Peak
4		5720.000	41.39	21.57	62.96	-47.84	110.80	Peak
5		5725.000	45.49	21.59	67.08	-55.12	122.20	Peak
6	*	5742.147	92.52	21.65	114.18	N/A	N/A	Peak

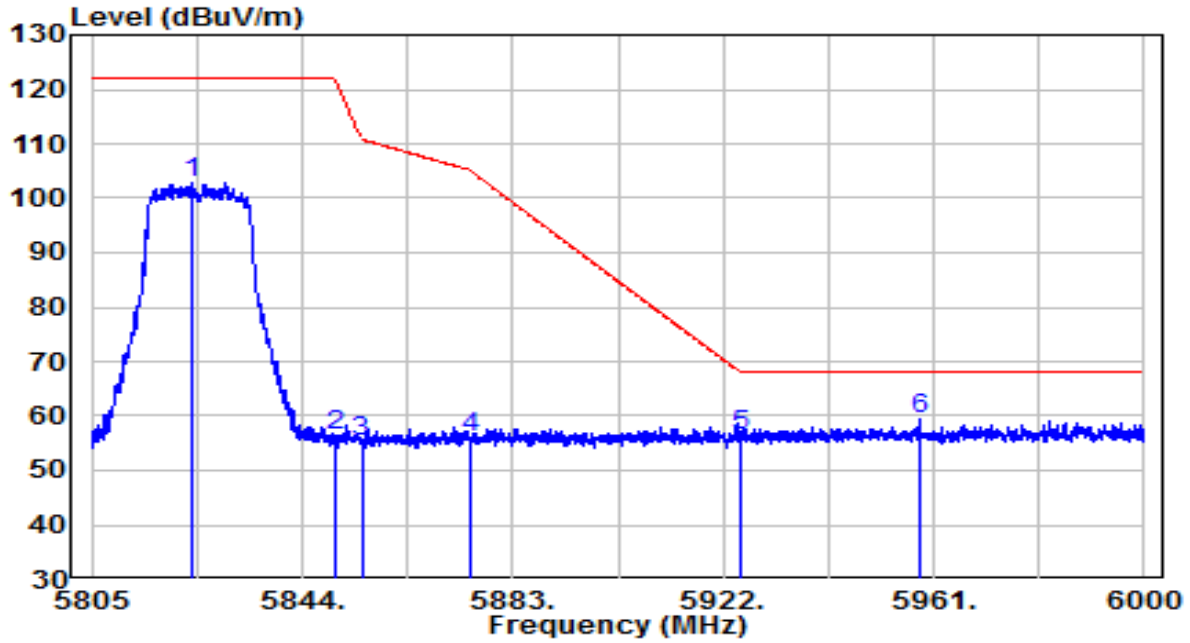
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5825MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5823.720	80.94	21.95	102.89	N/A	N/A	Peak
2		5850.000	34.38	22.04	56.42	-65.78	122.20	Peak
3		5855.000	33.27	22.06	55.33	-55.47	110.80	Peak
4		5875.000	33.96	22.14	56.10	-49.10	105.20	Peak
5		5925.000	34.02	22.32	56.34	-11.86	68.20	Peak
6	*	5958.270	37.14	22.44	59.58	-8.62	68.20	Peak

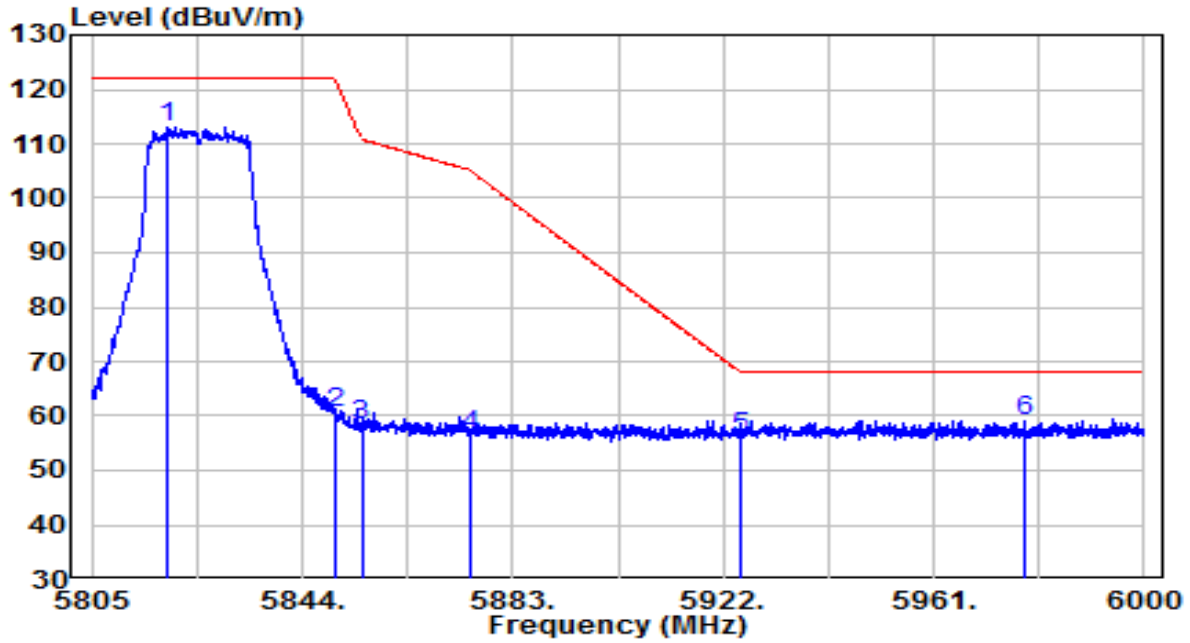
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE20 at 5825MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5819.138	91.13	21.93	113.06	N/A	N/A	Peak
2		5850.000	38.53	22.04	60.58	-61.62	122.20	Peak
3		5855.000	36.33	22.06	58.39	-52.41	110.80	Peak
4		5875.000	34.19	22.14	56.33	-48.87	105.20	Peak
5		5925.000	33.82	22.32	56.14	-12.06	68.20	Peak
6	*	5977.770	36.70	22.51	59.21	-8.99	68.20	Peak

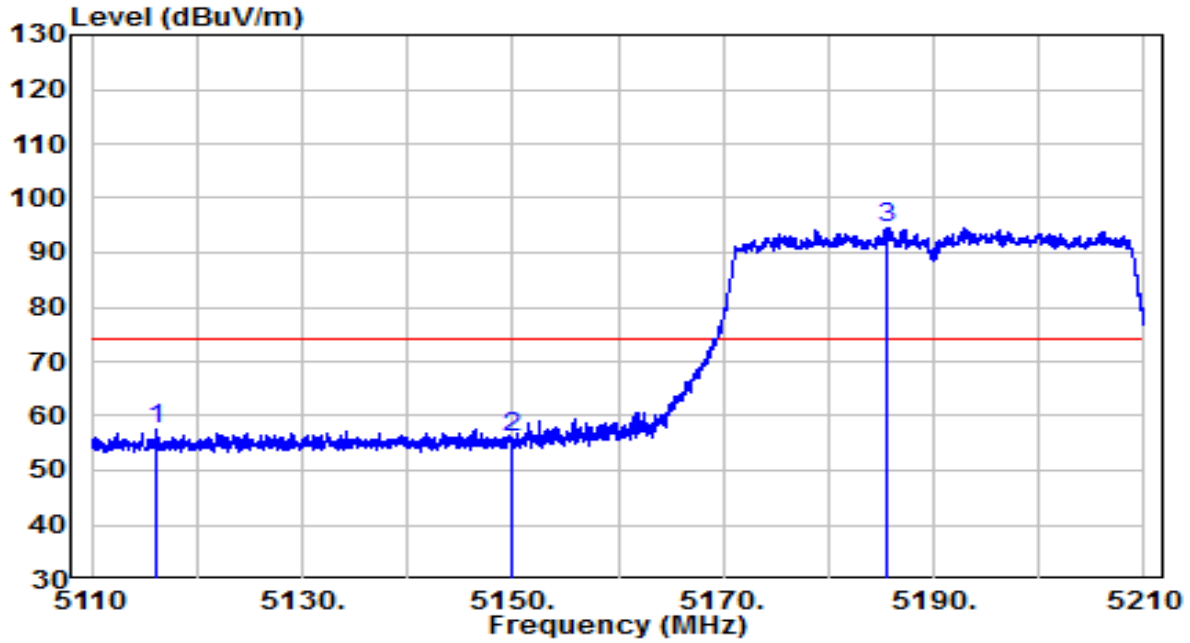
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5190MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5116.150	37.47	20.14	57.61	-16.39	74.00	Peak
2		5150.000	35.81	20.20	56.00	-18.00	74.00	Peak
3	*	5185.450	74.46	20.25	94.71	N/A	N/A	Peak

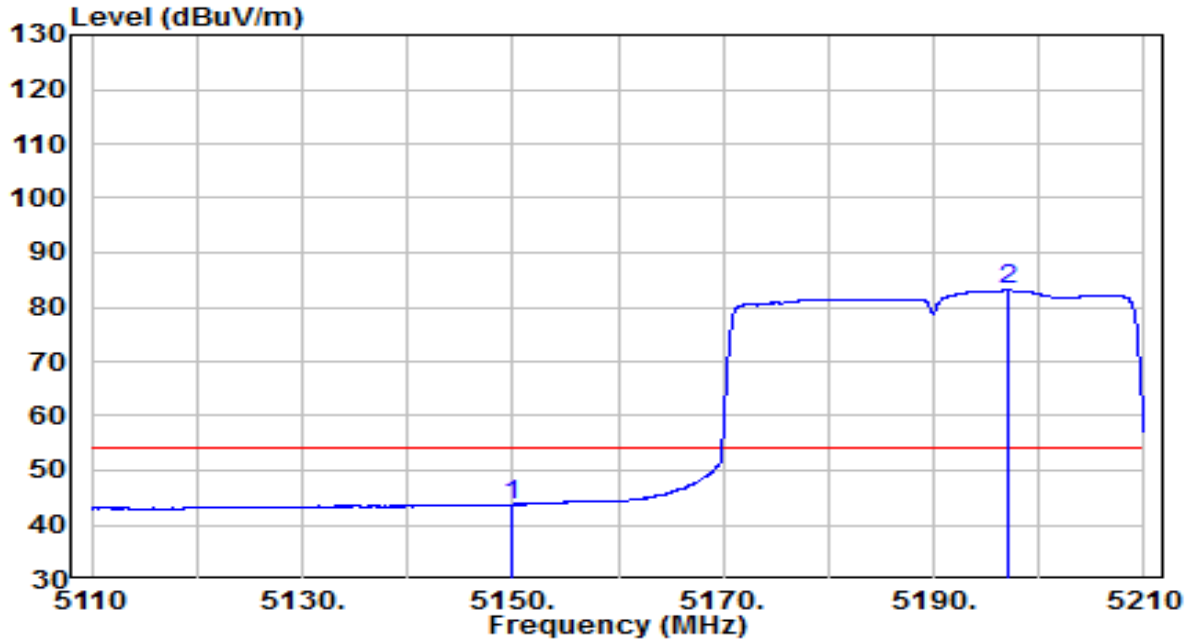
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5190MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5150.000	23.45	20.20	43.65	-10.35	54.00	Average
2	*	5197.000	62.80	20.27	83.08	N/A	N/A	Average

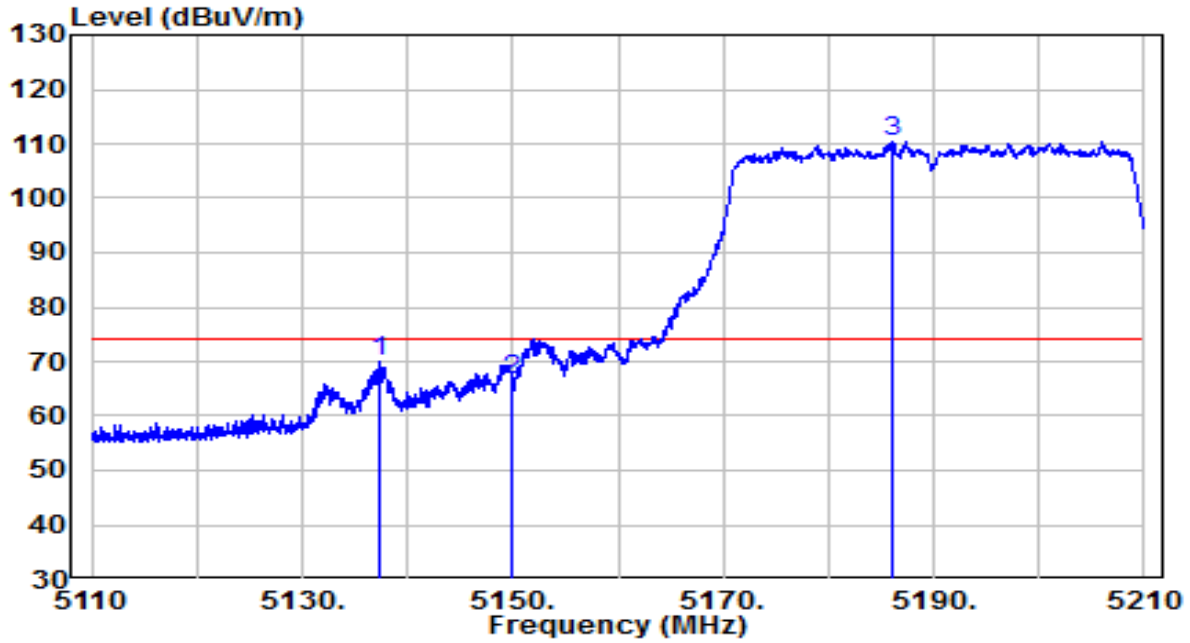
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5190MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5137.400	49.78	20.18	69.95	-4.05	74.00	Peak
2		5150.000	46.24	20.20	66.43	-7.57	74.00	Peak
3	*	5186.100	90.27	20.26	110.52	N/A	N/A	Peak

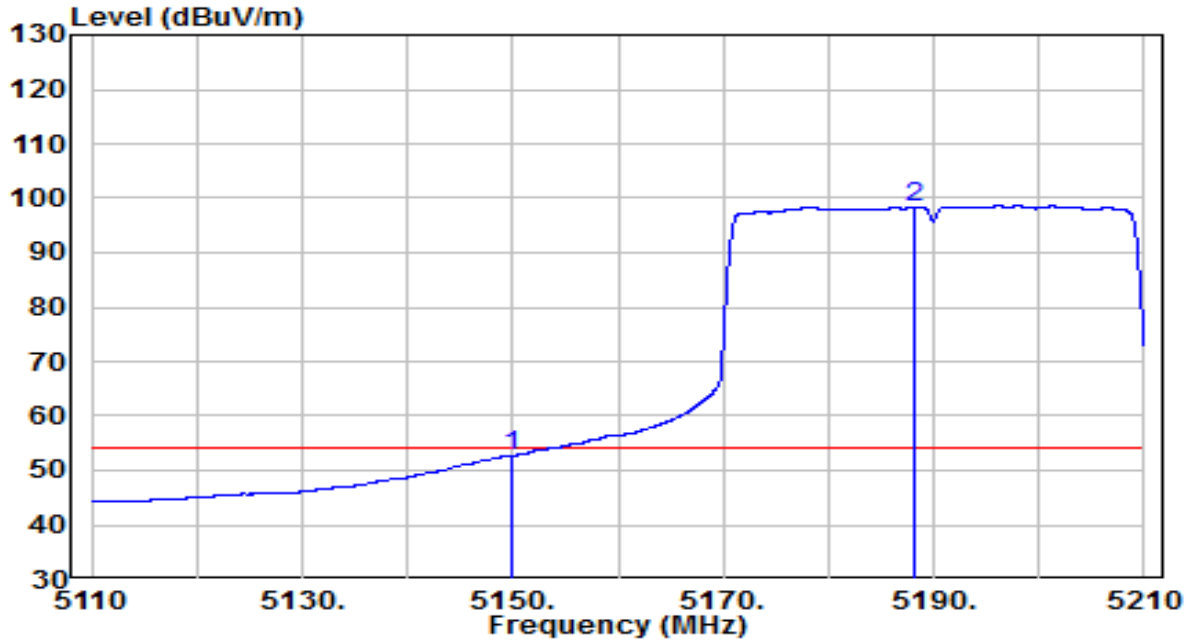
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5190MHz	Test Voltage	By PC

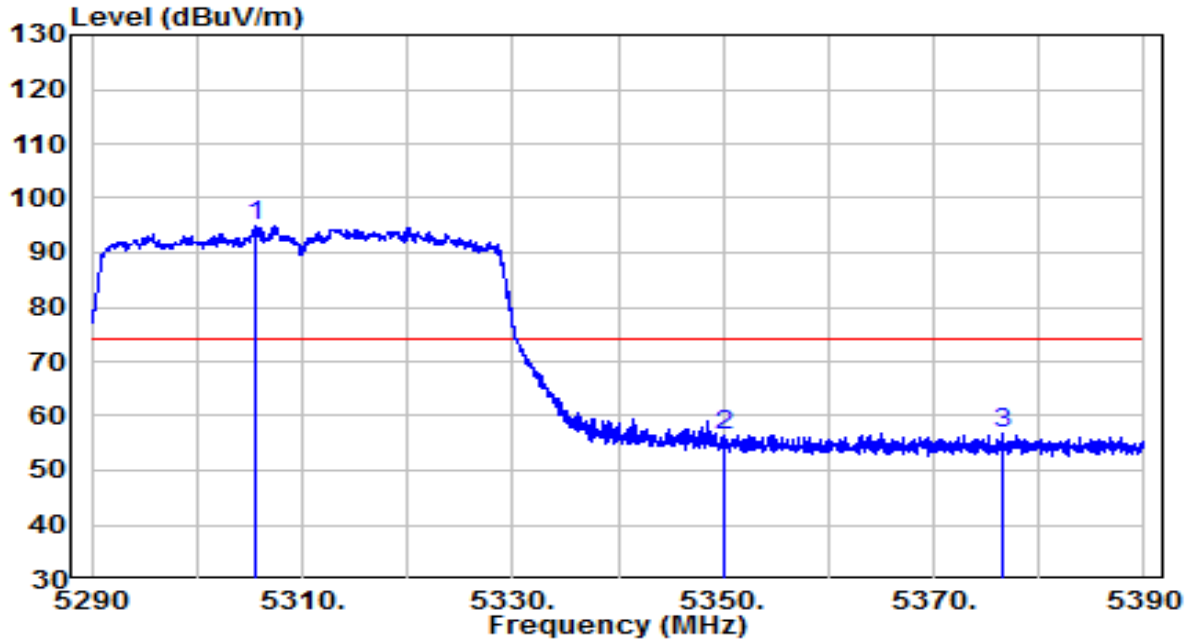


No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1		5150.000	32.52	20.20	52.72	-1.28	54.00	Average
2	*	5188.200	78.12	20.26	98.38	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5310MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5305.550	74.27	20.45	94.72	N/A	N/A	Peak
2		5350.000	35.85	20.52	56.37	-17.63	74.00	Peak
3		5376.500	36.29	20.57	56.86	-17.14	74.00	Peak

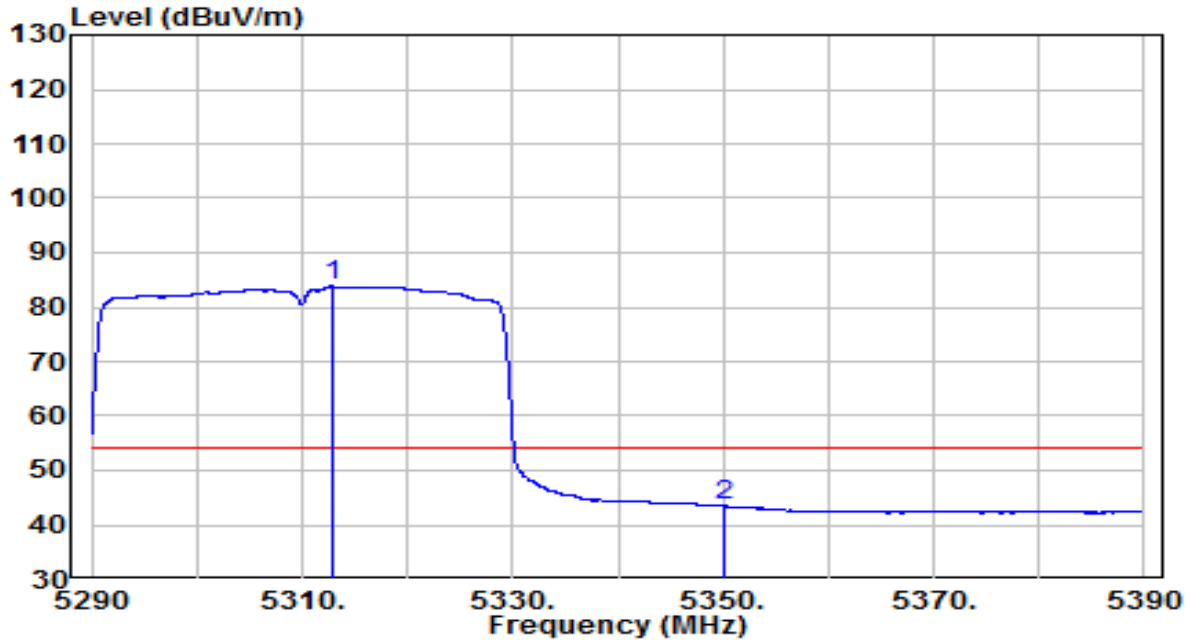
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5310MHz	Test Voltage	By PC

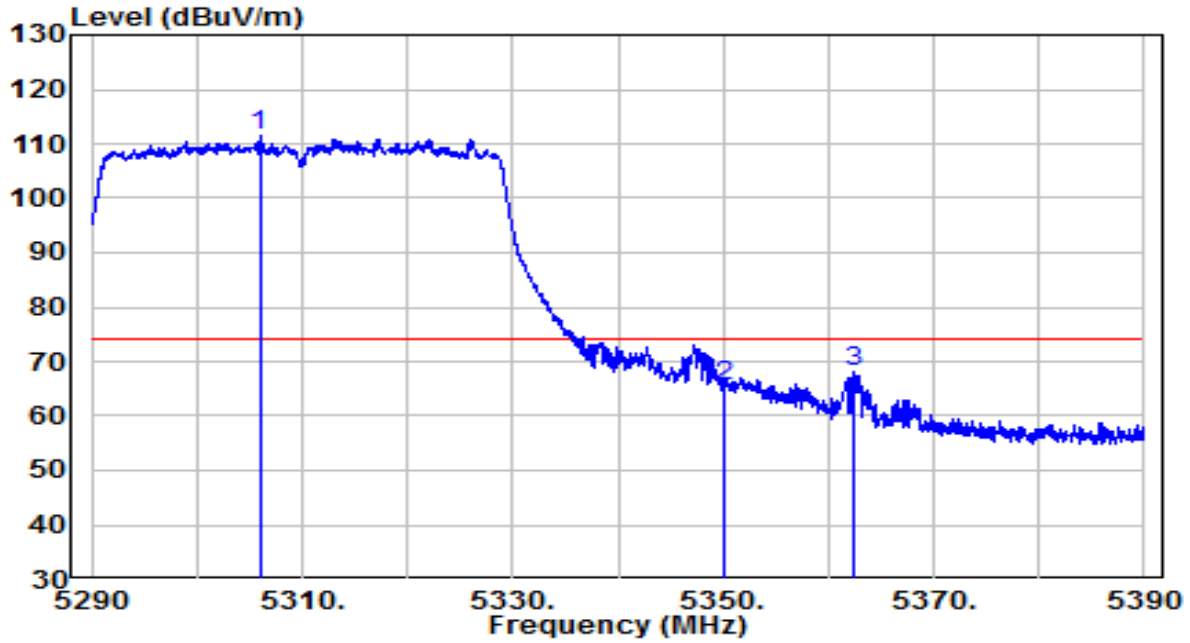


No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1	*	5312.900	63.39	20.46	83.85	N/A	N/A	Average
2		5350.000	22.96	20.52	43.48	-10.52	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5310MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5305.950	90.95	20.45	111.40	N/A	N/A	Peak
2		5350.000	44.87	20.52	65.39	-8.61	74.00	Peak
3		5362.500	47.42	20.54	67.96	-6.04	74.00	Peak

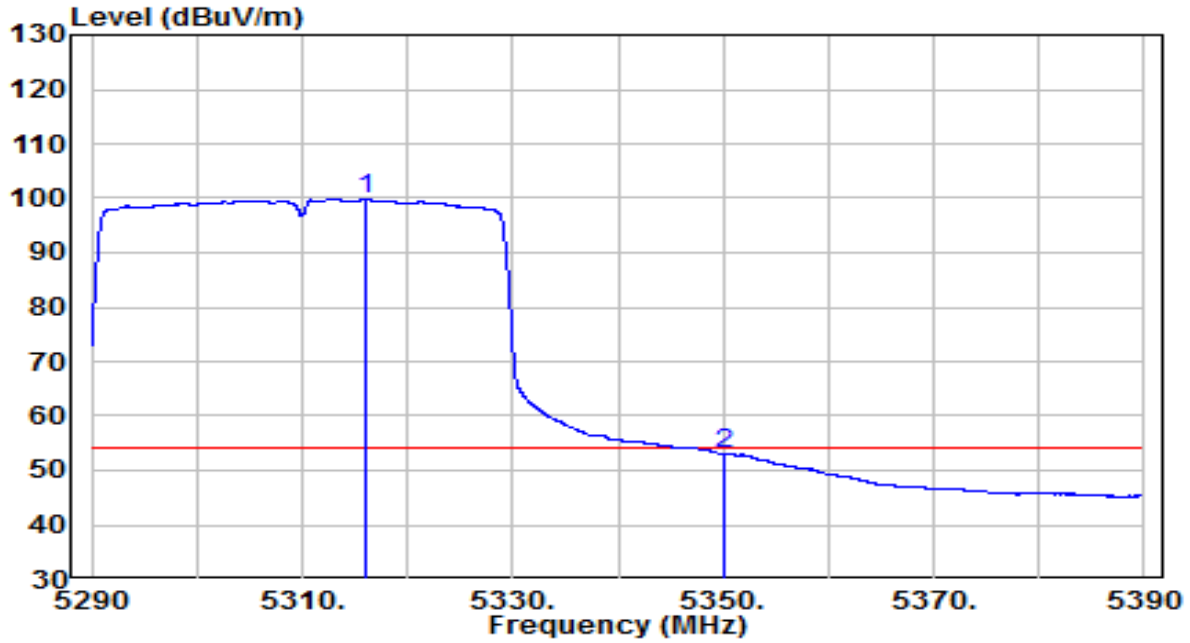
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5310MHz	Test Voltage	By PC

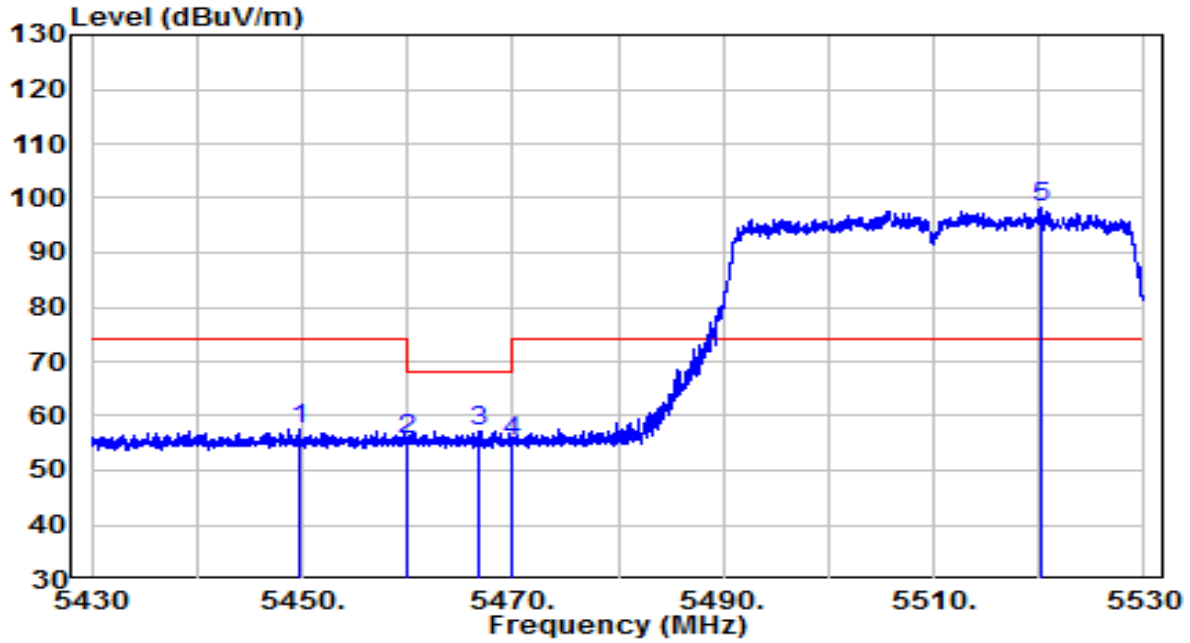


No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1	*	5316.050	79.46	20.47	99.93	N/A	N/A	Average
2		5350.000	32.52	20.52	53.05	-0.95	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5510MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5449.700	36.81	20.69	57.50	-16.50	74.00	Peak
2		5460.000	35.00	20.70	55.71	-12.49	68.20	Peak
3		5466.900	36.54	20.72	57.25	-10.95	68.20	Peak
4		5470.000	34.44	20.72	55.16	-13.04	68.20	Peak
5	*	5520.100	77.30	20.84	98.14	N/A	N/A	Peak

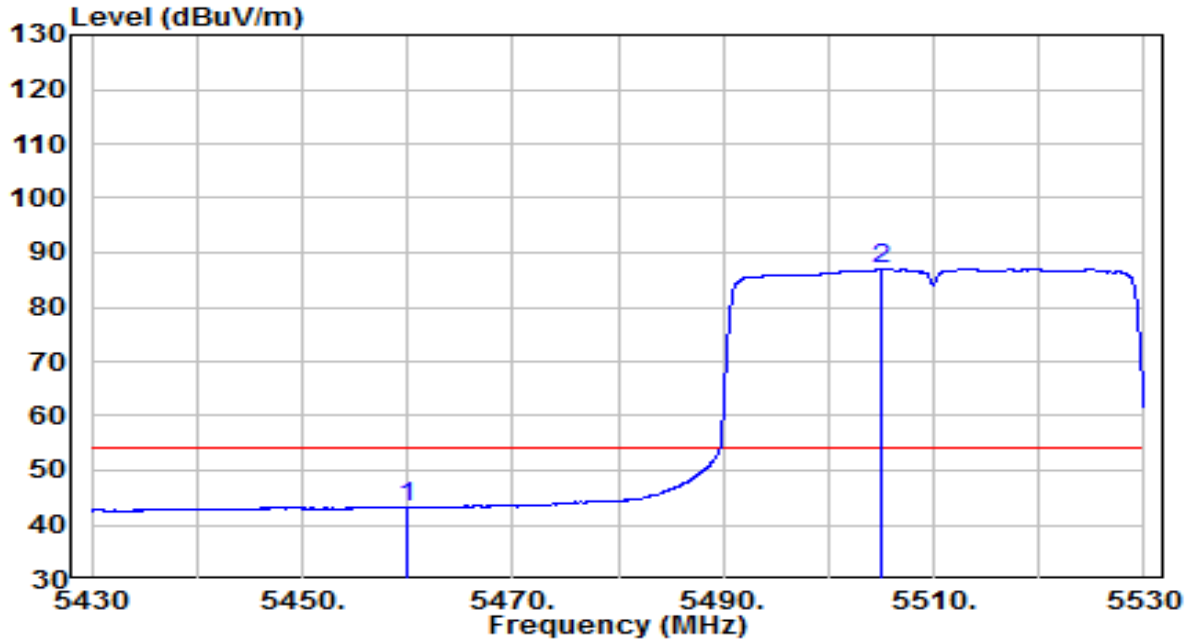
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5510MHz	Test Voltage	By PC

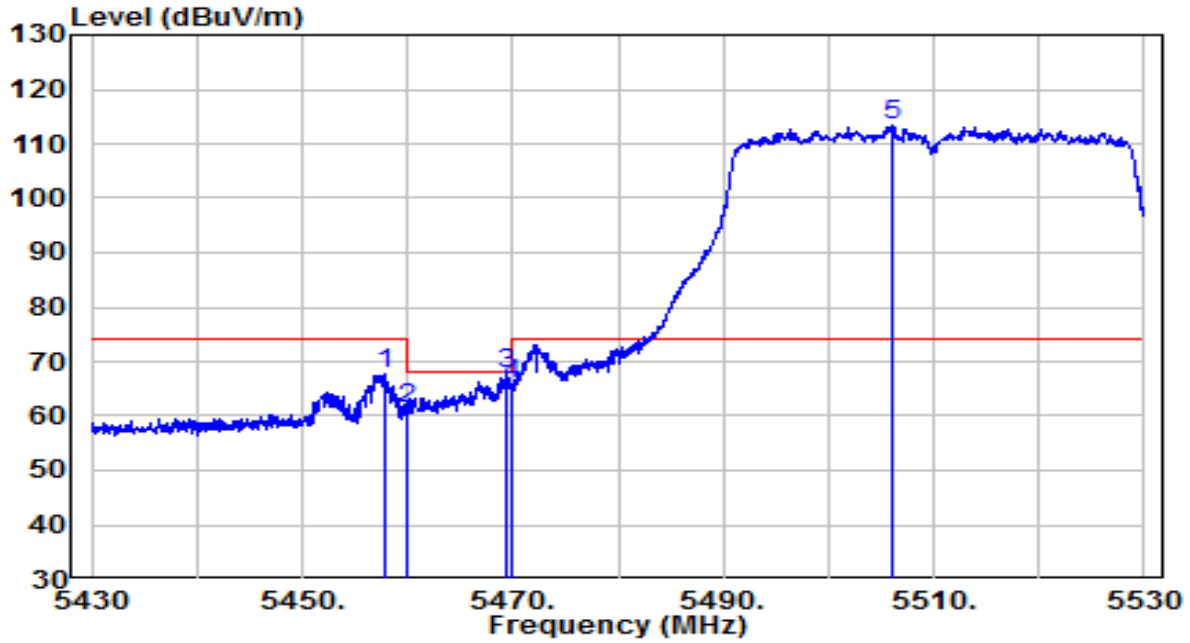


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5460.000	22.49	20.70	43.19	-10.81	54.00	Average
2	*	5505.050	66.25	20.79	87.04	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5510MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1		5457.750	47.00	20.70	67.70	-6.30	74.00	Peak
2		5460.000	40.44	20.70	61.15	-7.05	68.20	Peak
3		5469.350	47.17	20.72	67.89	-0.31	68.20	Peak
4		5470.000	45.17	20.72	65.89	-2.31	68.20	Peak
5	*	5506.000	92.65	20.79	113.44	N/A	N/A	Peak

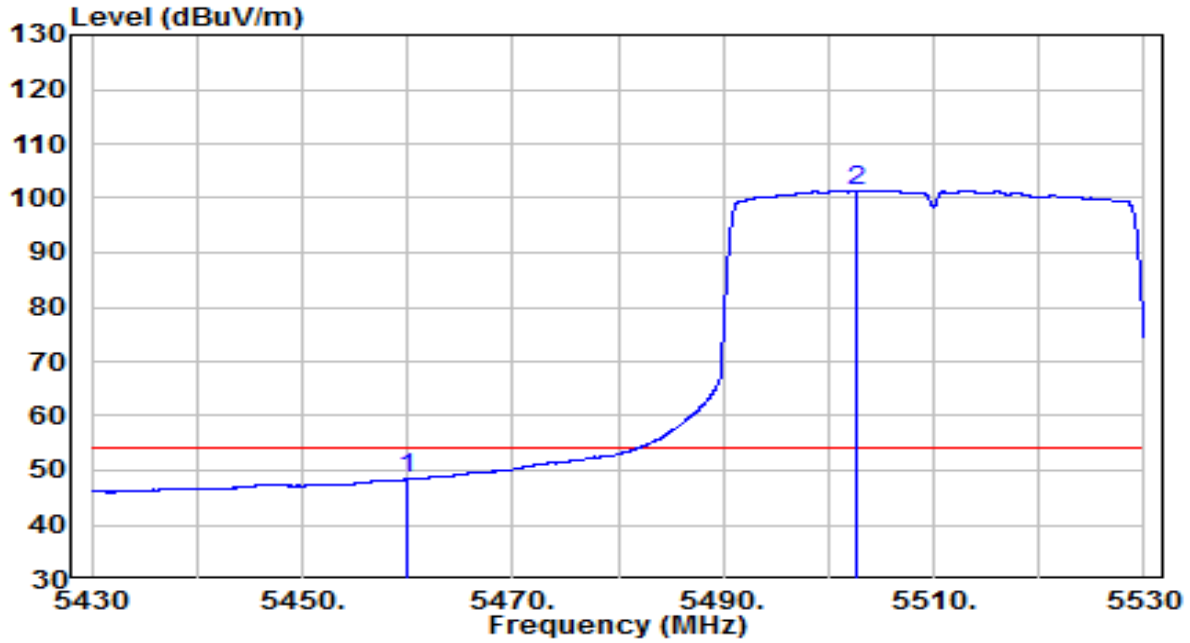
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5510MHz	Test Voltage	By PC

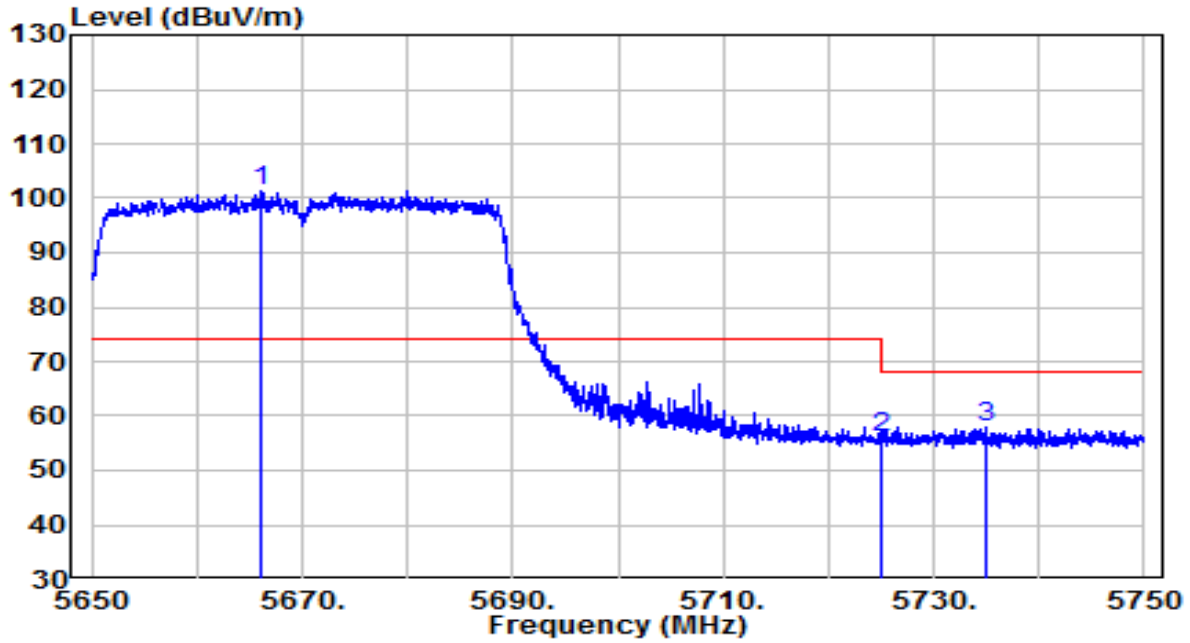


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5460.000	27.65	20.70	48.36	-5.64	54.00	Average
2	*	5502.700	80.66	20.78	101.44	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5670MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5666.200	80.07	21.37	101.44	N/A	N/A	Peak
2		5725.000	34.61	21.59	56.20	-12.00	68.20	Peak
3		5735.050	36.27	21.63	57.89	-10.31	68.20	Peak

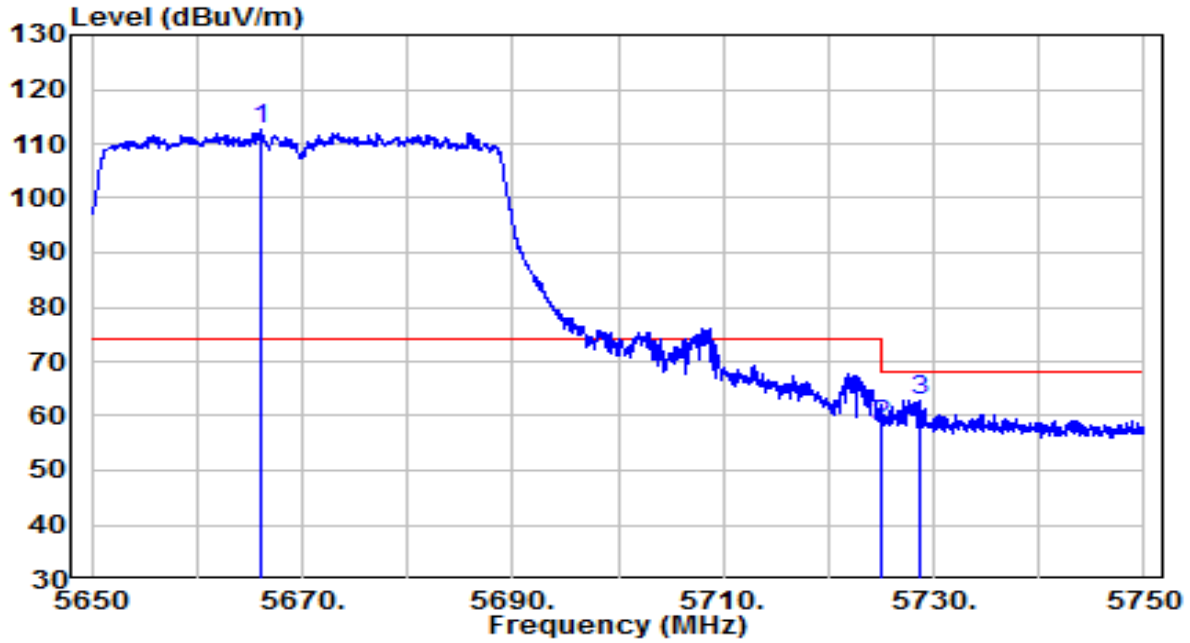
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5670MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5666.000	91.22	21.37	112.60	N/A	N/A	Peak
2		5725.000	36.83	21.59	58.42	-9.78	68.20	Peak
3		5728.700	41.24	21.60	62.84	-5.36	68.20	Peak

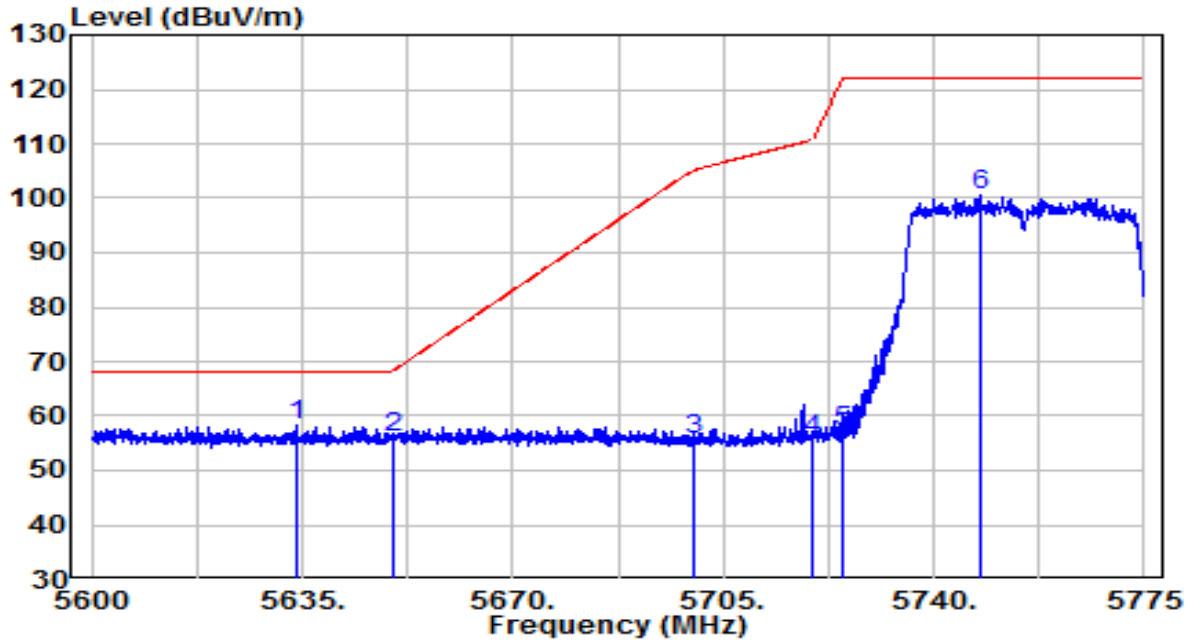
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5755MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5633.950	37.21	21.26	58.47	-9.73	68.20	Peak
2		5649.962	34.70	21.32	56.02	-12.18	68.20	Peak
3		5700.000	34.05	21.50	55.55	-49.65	105.20	Peak
4		5720.000	33.91	21.57	55.48	-55.32	110.80	Peak
5		5725.000	35.55	21.59	57.14	-65.06	122.20	Peak
6		5747.700	78.77	21.67	100.44	N/A	N/A	Peak

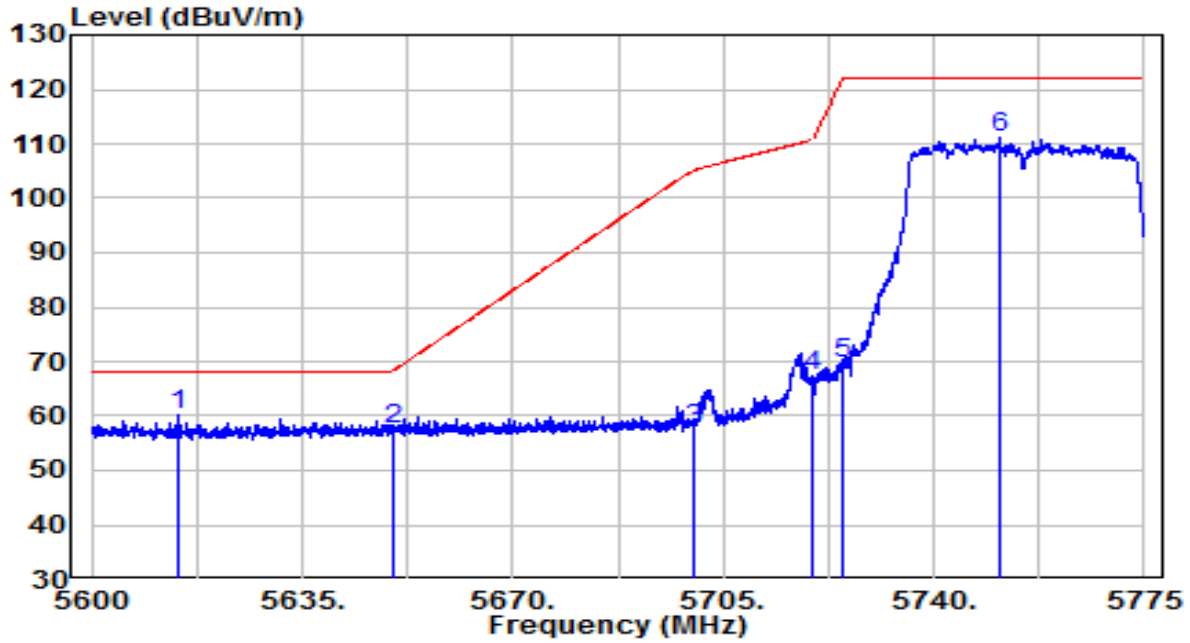
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5755MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5614.438	39.08	21.19	60.26	-7.94	68.20	Peak
2		5649.962	36.29	21.32	57.61	-10.59	68.20	Peak
3		5700.000	35.88	21.50	57.38	-47.82	105.20	Peak
4		5720.000	45.63	21.57	67.20	-43.60	110.80	Peak
5		5725.000	47.90	21.59	69.49	-52.71	122.20	Peak
6		5751.025	89.56	21.68	111.25	N/A	N/A	Peak

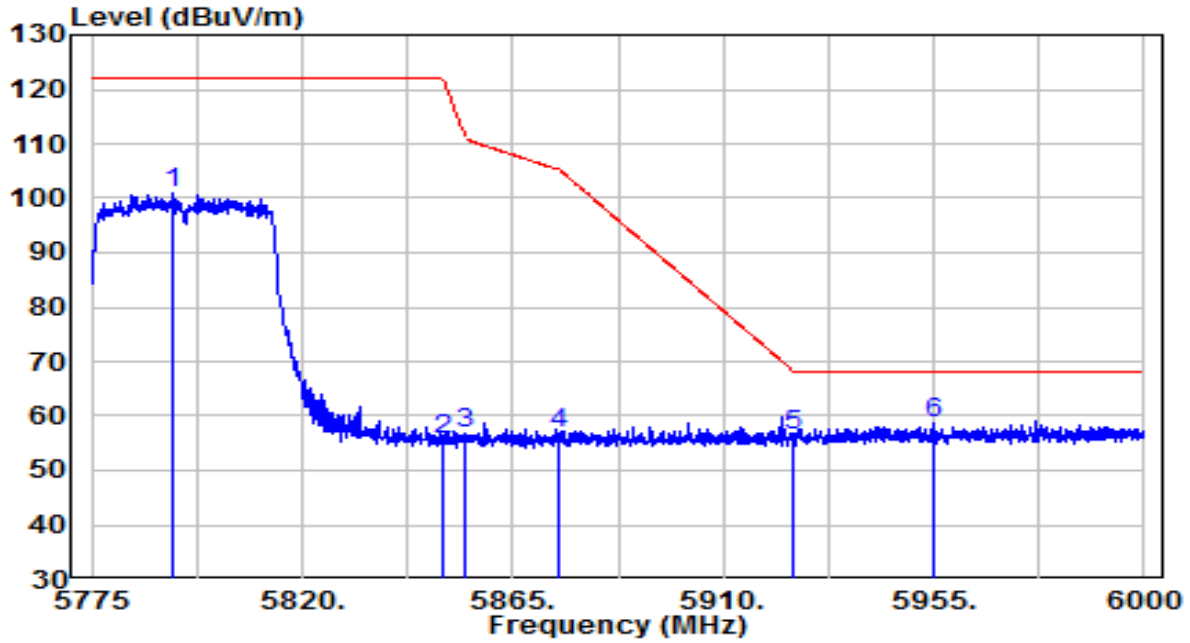
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5795MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5792.438	79.27	21.83	101.10	N/A	N/A	Peak
2		5850.000	33.66	22.04	55.70	-66.50	122.20	Peak
3		5855.000	34.76	22.06	56.82	-53.98	110.80	Peak
4		5875.000	34.49	22.14	56.62	-48.58	105.20	Peak
5		5925.000	34.01	22.32	56.33	-11.87	68.20	Peak
6	*	5954.775	36.25	22.43	58.68	-9.52	68.20	Peak

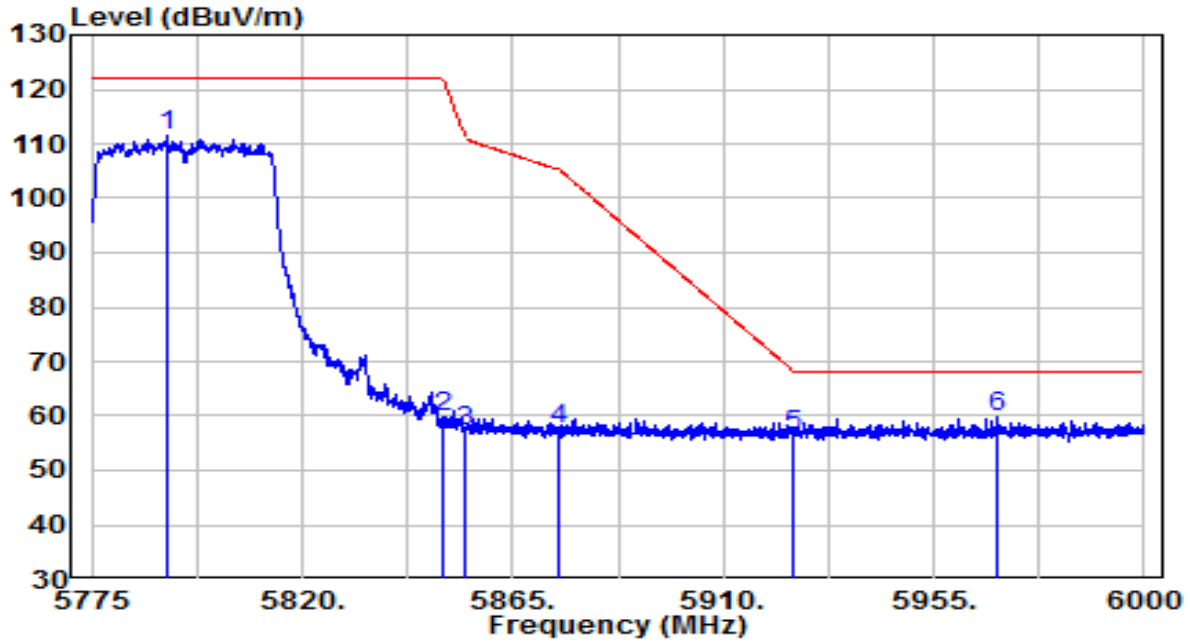
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE40 at 5795MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5790.975	89.74	21.83	111.57	N/A	N/A	Peak
2		5850.038	37.60	22.04	59.64	-62.47	122.11	Peak
3		5855.000	34.98	22.06	57.05	-53.75	110.80	Peak
4		5875.000	35.59	22.14	57.73	-47.47	105.20	Peak
5		5925.000	33.97	22.32	56.29	-11.91	68.20	Peak
6	*	5968.612	37.47	22.48	59.95	-8.25	68.20	Peak

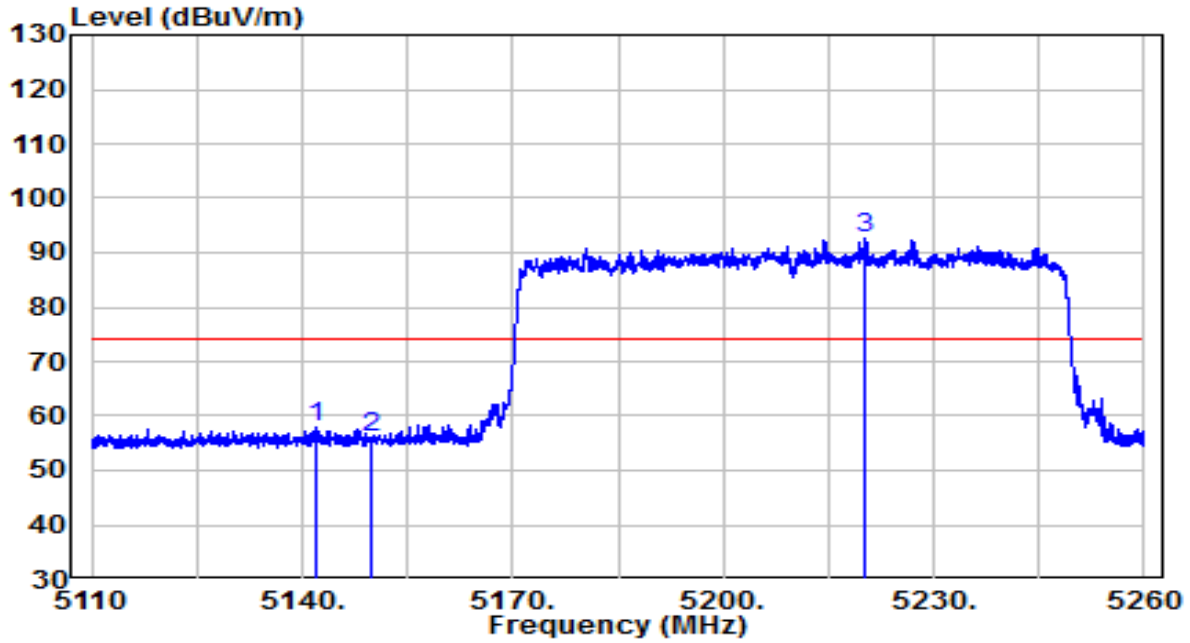
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5210MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5142.100	37.63	20.18	57.81	-16.19	74.00	Peak
2		5150.000	35.99	20.20	56.19	-17.81	74.00	Peak
3	*	5220.175	72.37	20.31	92.69	N/A	N/A	Peak

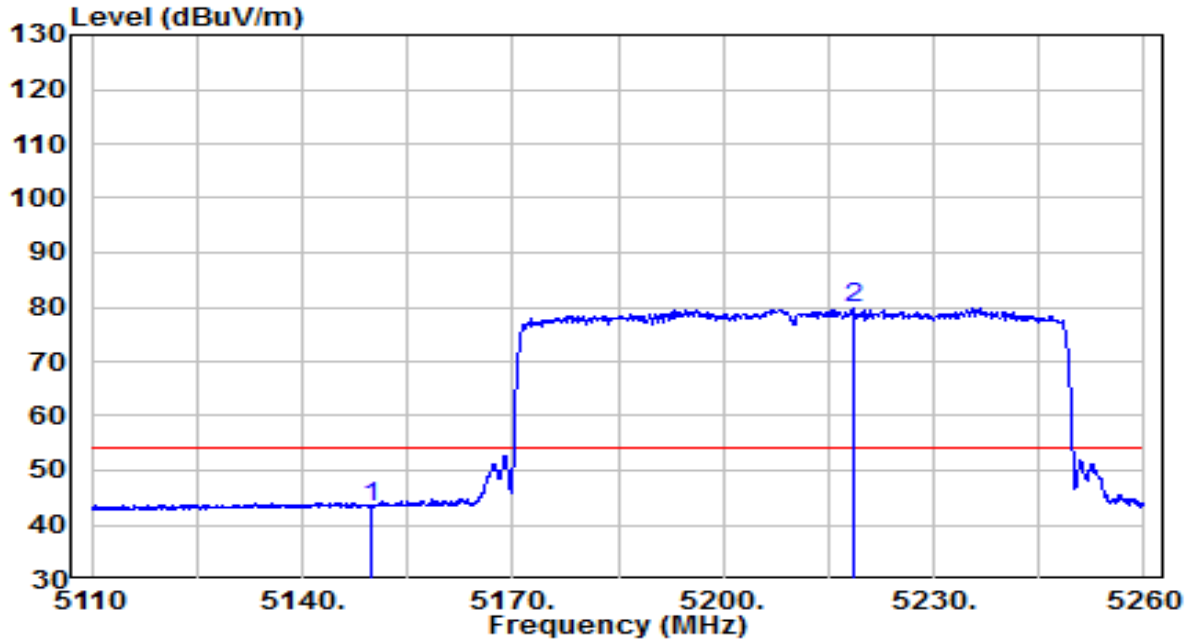
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5210MHz	Test Voltage	By PC

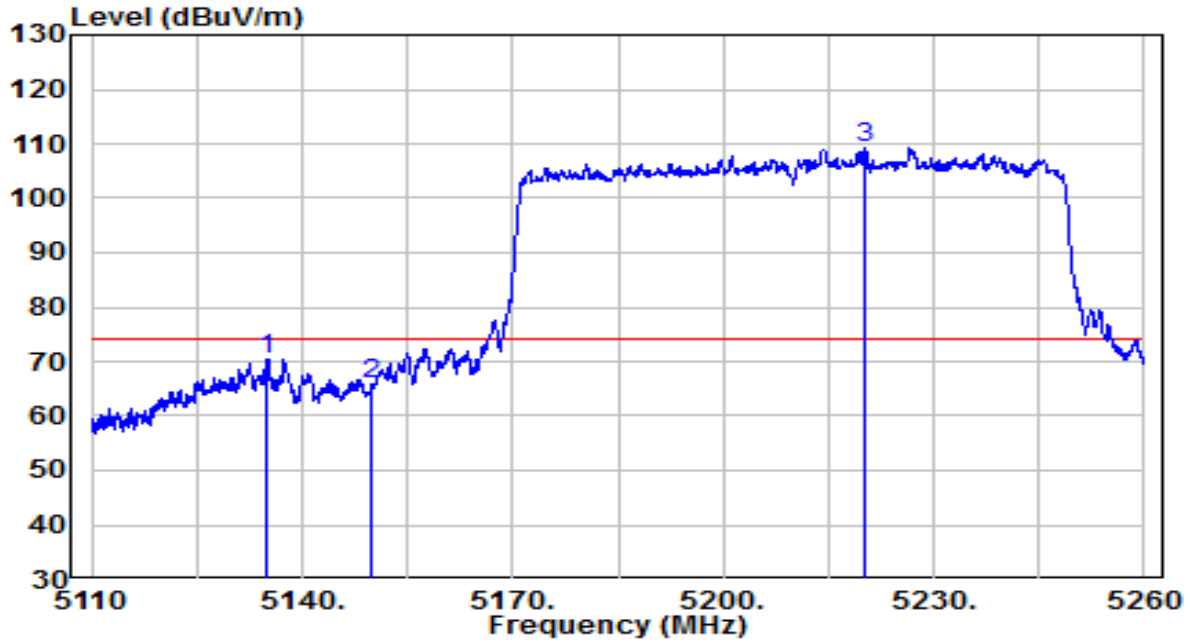


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5150.000	23.06	20.20	43.26	-10.74	54.00	Average
2	*	5218.450	59.43	20.31	79.74	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5210MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5135.050	50.31	20.17	70.48	-3.52	74.00	Peak
2		5150.000	45.47	20.20	65.67	-8.33	74.00	Peak
3	*	5220.175	89.04	20.31	109.36	N/A	N/A	Peak

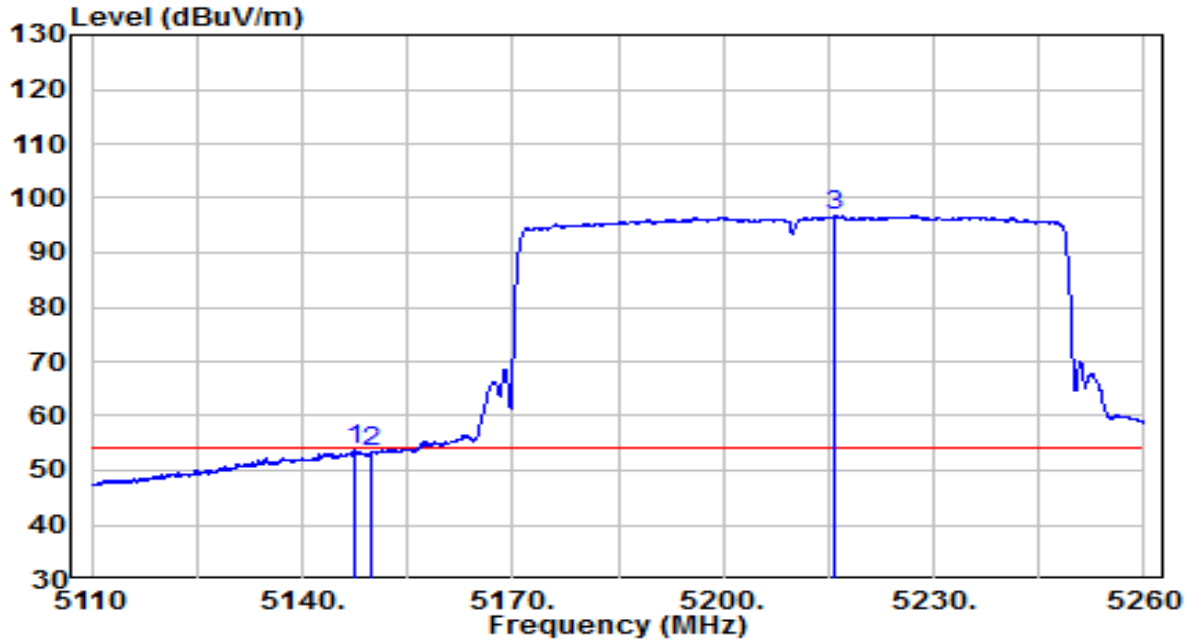
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5210MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5147.650	33.40	20.19	53.59	-0.41	54.00	Average
2		5150.000	33.07	20.20	53.27	-0.73	54.00	Average
3	*	5215.900	76.59	20.30	96.89	N/A	N/A	Average

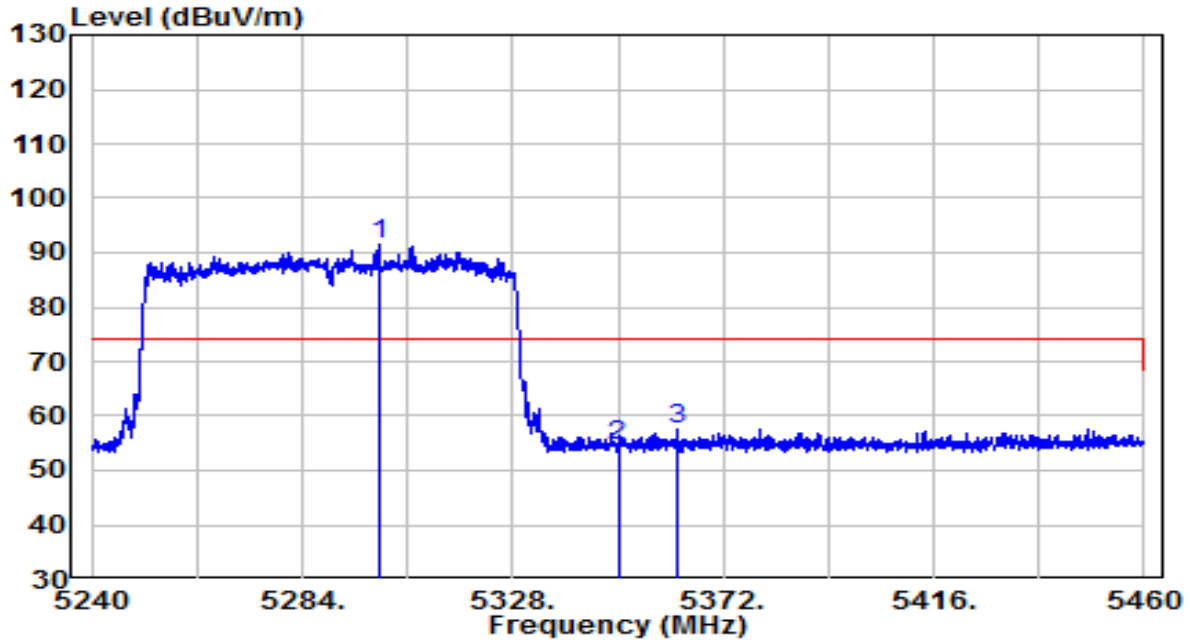
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5290MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5300.280	71.03	20.44	91.47	N/A	N/A	Peak
2		5350.000	33.85	20.52	54.37	-19.63	74.00	Peak
3		5362.540	36.82	20.54	57.36	-16.64	74.00	Peak

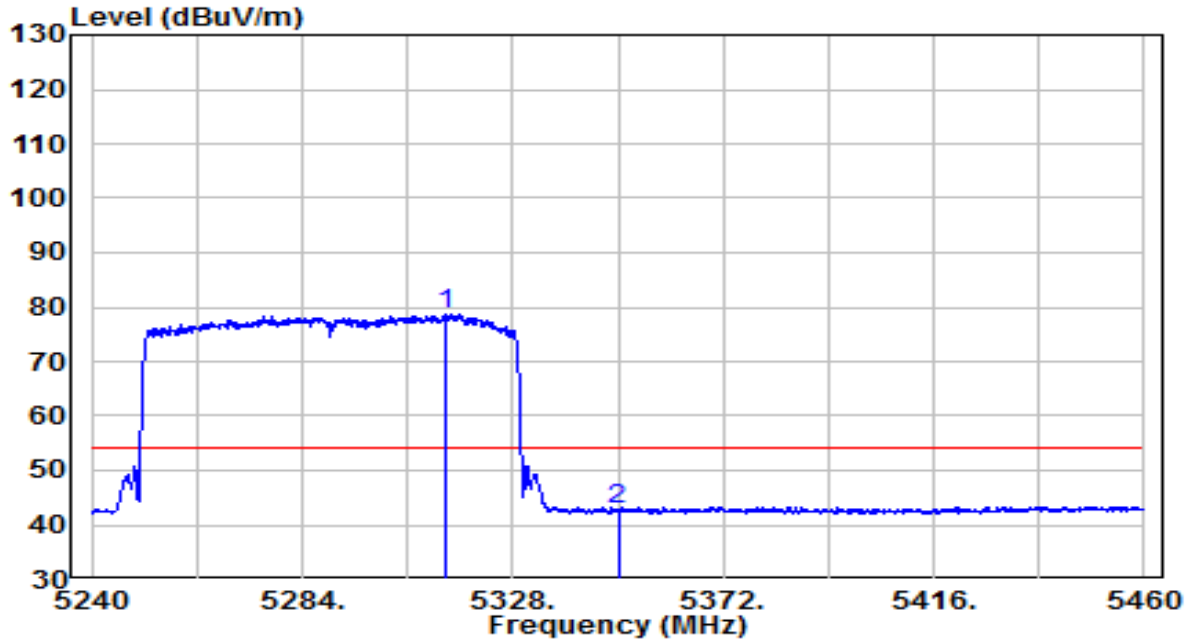
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5290MHz	Test Voltage	By PC

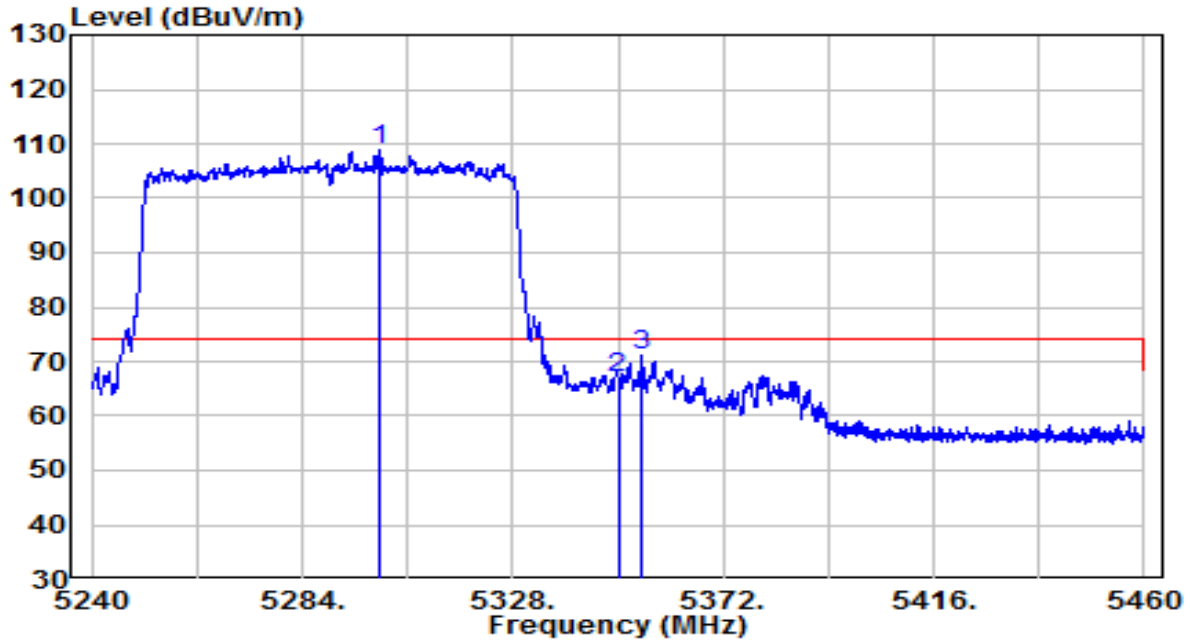


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5314.140	58.29	20.47	78.75	N/A	N/A	Average
2		5350.000	22.21	20.52	42.74	-11.26	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5290MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5300.060	88.27	20.44	108.72	N/A	N/A	Peak
2		5350.000	46.47	20.52	67.00	-7.00	74.00	Peak
3		5354.950	50.68	20.53	71.21	-2.79	74.00	Peak

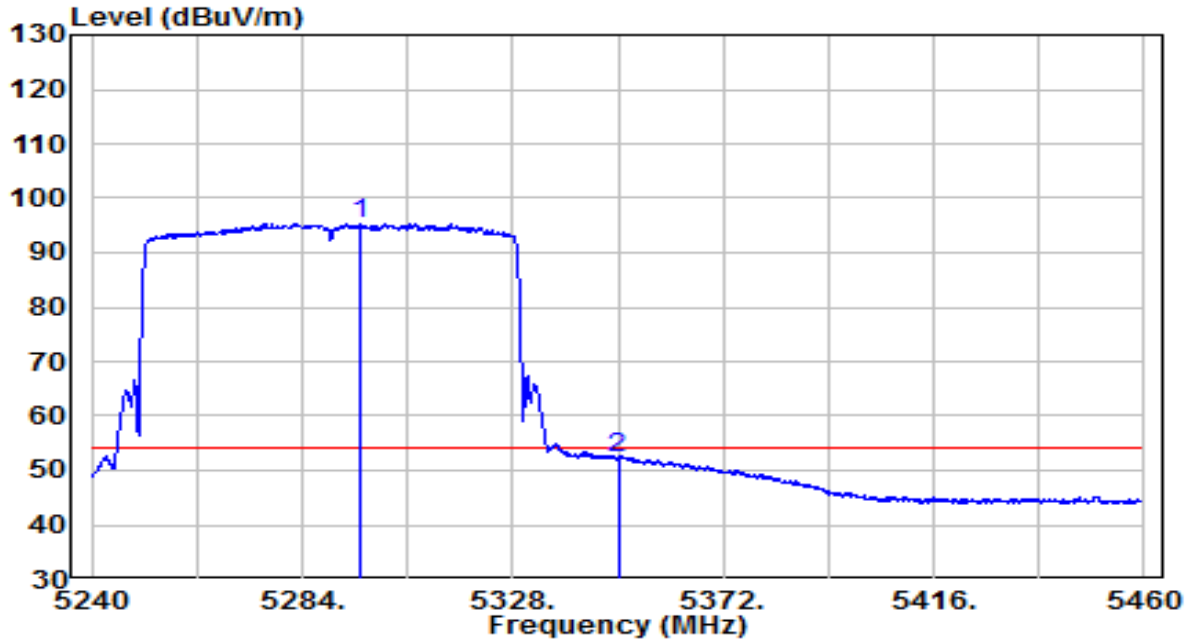
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5290MHz	Test Voltage	By PC

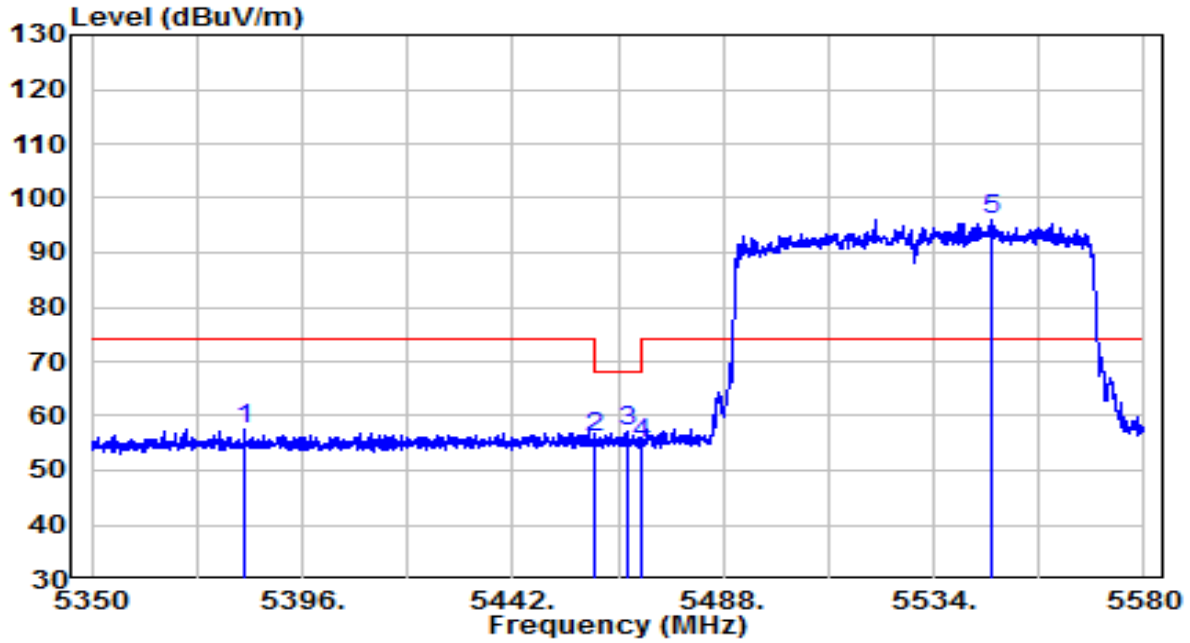


No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1	*	5295.990	74.99	20.44	95.43	N/A	N/A	Average
2		5350.000	31.74	20.52	52.27	-1.73	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5530MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5383.465	36.89	20.58	57.47	-16.53	74.00	Peak
2		5460.000	35.17	20.70	55.88	-12.32	68.20	Peak
3		5466.955	36.40	20.72	57.12	-11.08	68.20	Peak
4		5470.000	34.10	20.72	54.82	-13.38	68.20	Peak
5	*	5546.420	75.14	20.94	96.08	N/A	N/A	Peak

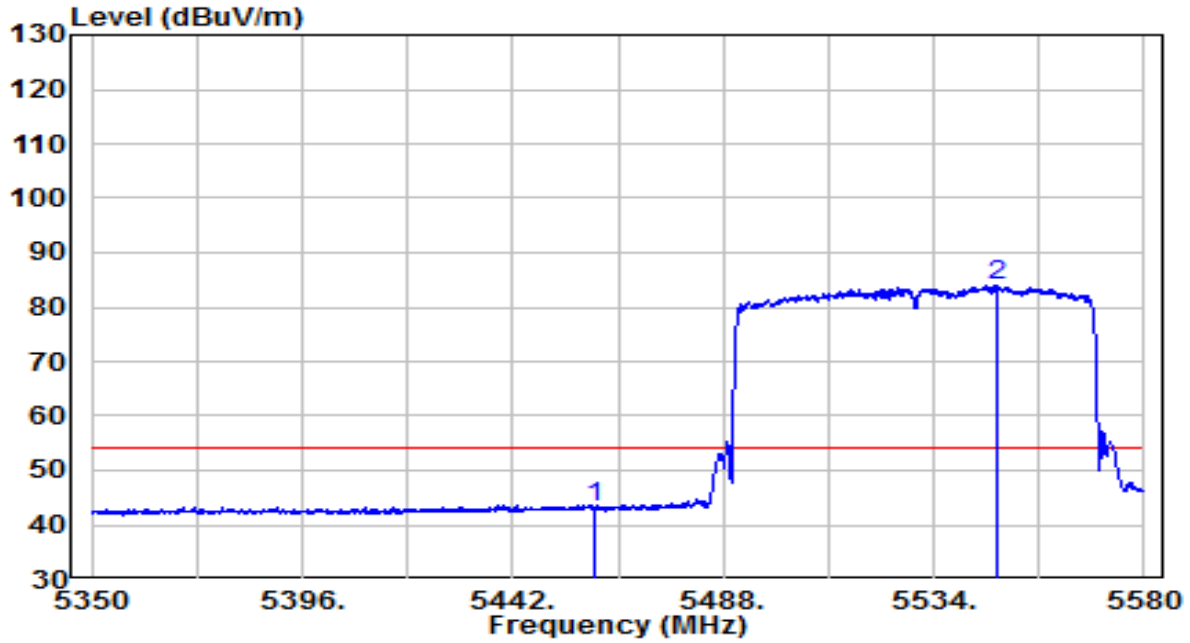
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5530MHz	Test Voltage	By PC

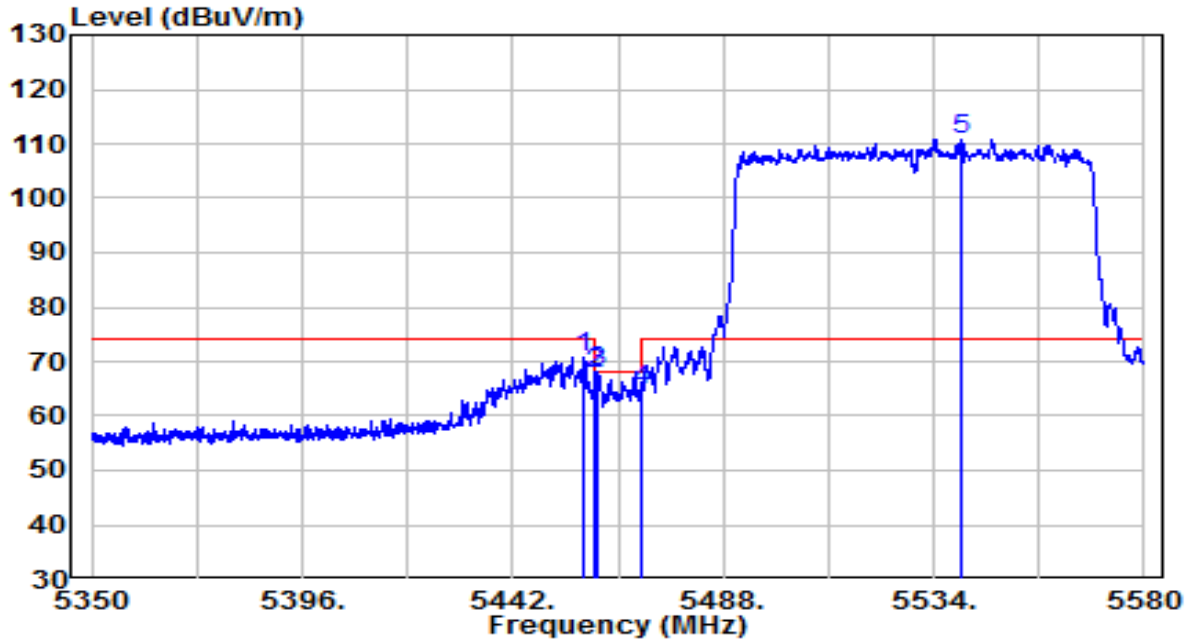


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5460.000	22.55	20.70	43.25	-10.75	54.00	Average
2	*	5547.685	63.16	20.94	84.10	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5530MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5457.525	50.23	20.70	70.93	-3.07	74.00	Peak
2		5460.055	47.19	20.70	67.90	-0.30	68.20	Peak
3		5460.745	47.39	20.71	68.10	-0.10	68.20	Peak
4		5470.000	43.99	20.72	64.71	-3.49	68.20	Peak
5	*	5540.210	89.99	20.92	110.91	N/A	N/A	Peak

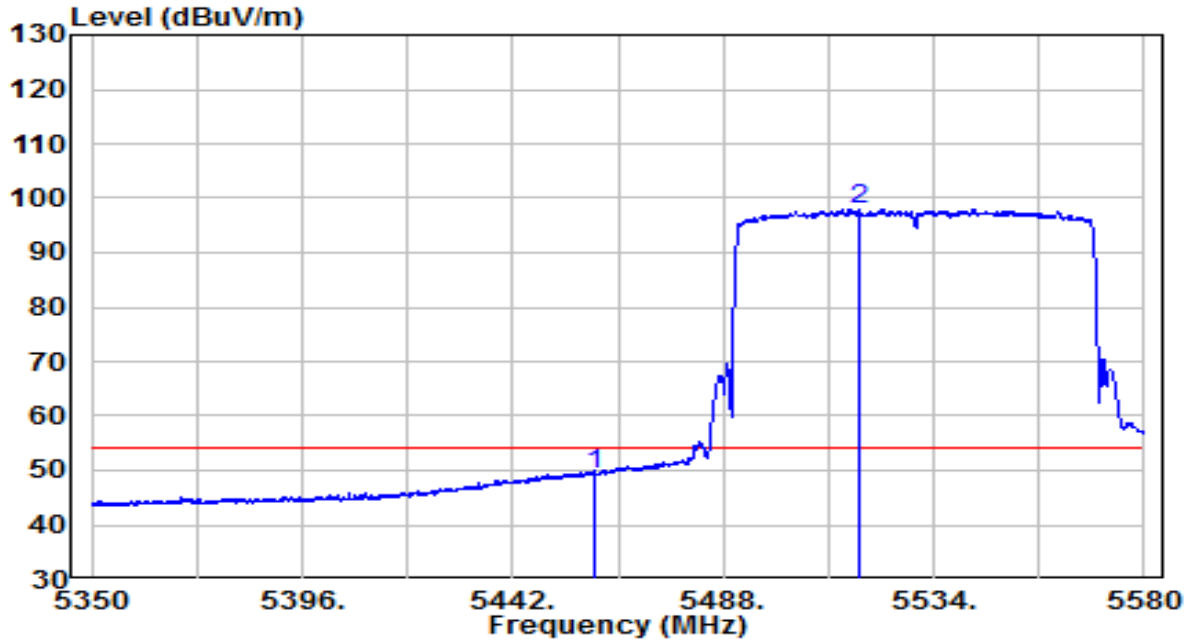
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5530MHz	Test Voltage	By PC

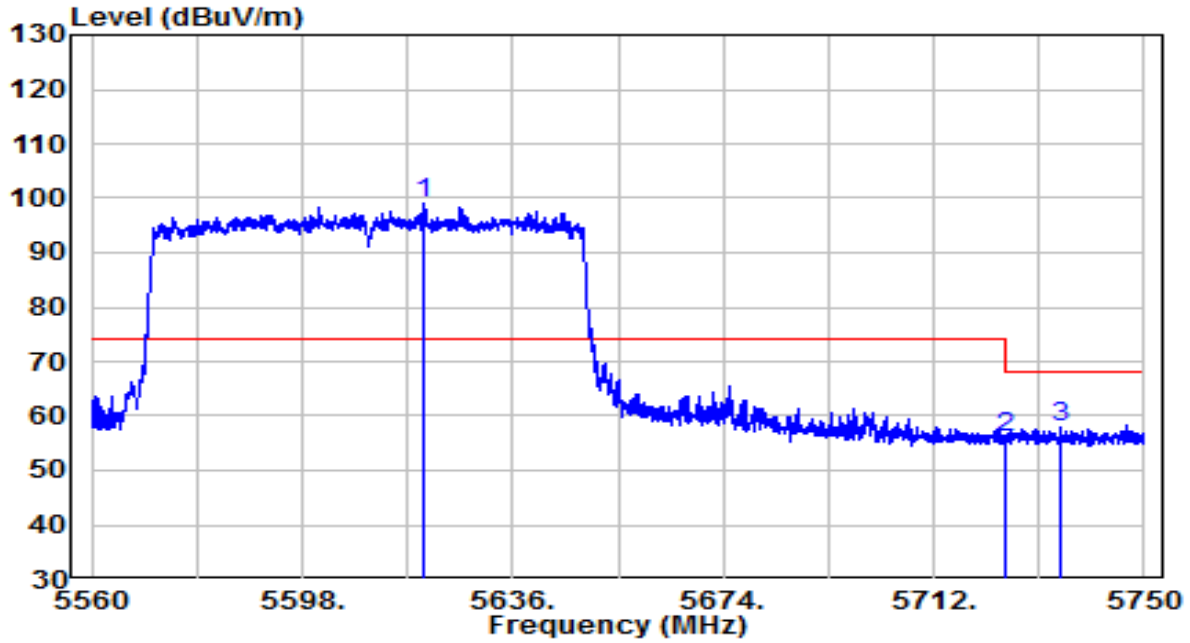


No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5460.000	28.42	20.70	49.12	-4.88	54.00	Average
2	*	5517.785	77.13	20.83	97.97	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5610MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1	*	5619.945	77.70	21.21	98.91	N/A	N/A	Peak
2		5725.000	34.41	21.59	56.00	-12.20	68.20	Peak
3		5734.800	36.26	21.62	57.88	-10.32	68.20	Peak

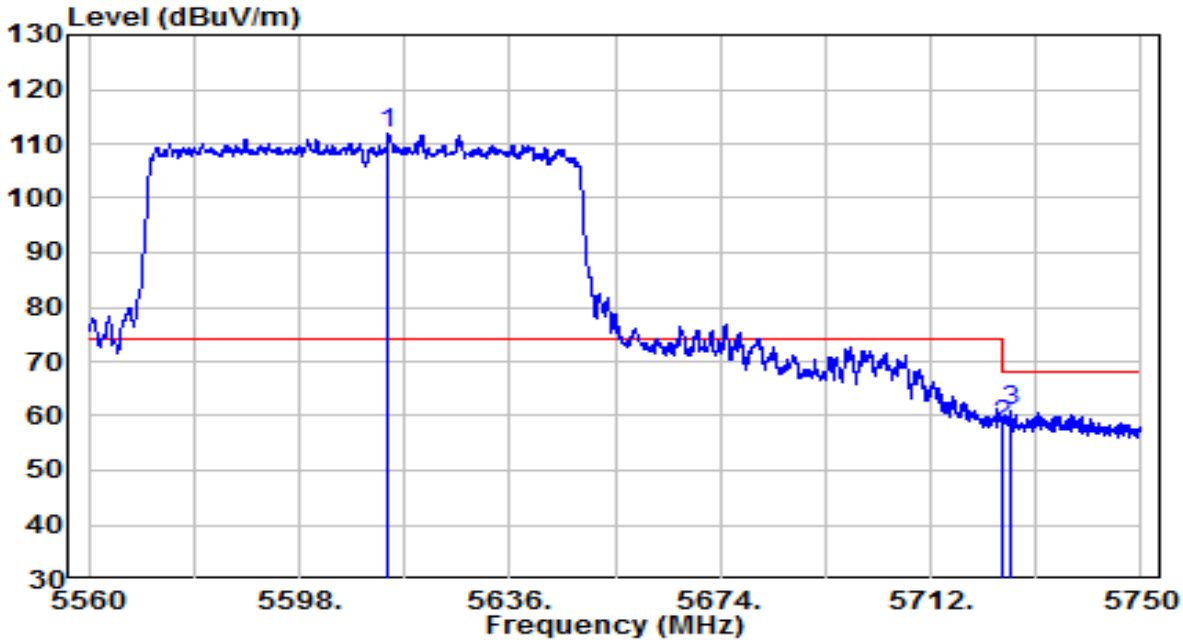
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5610MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Remark (QP/PK/AV)
1	*	5614.150	90.62	21.19	111.80	N/A	N/A	Peak
2		5725.015	36.82	21.59	58.40	-9.80	68.20	Peak
3		5726.535	39.26	21.59	60.85	-7.35	68.20	Peak

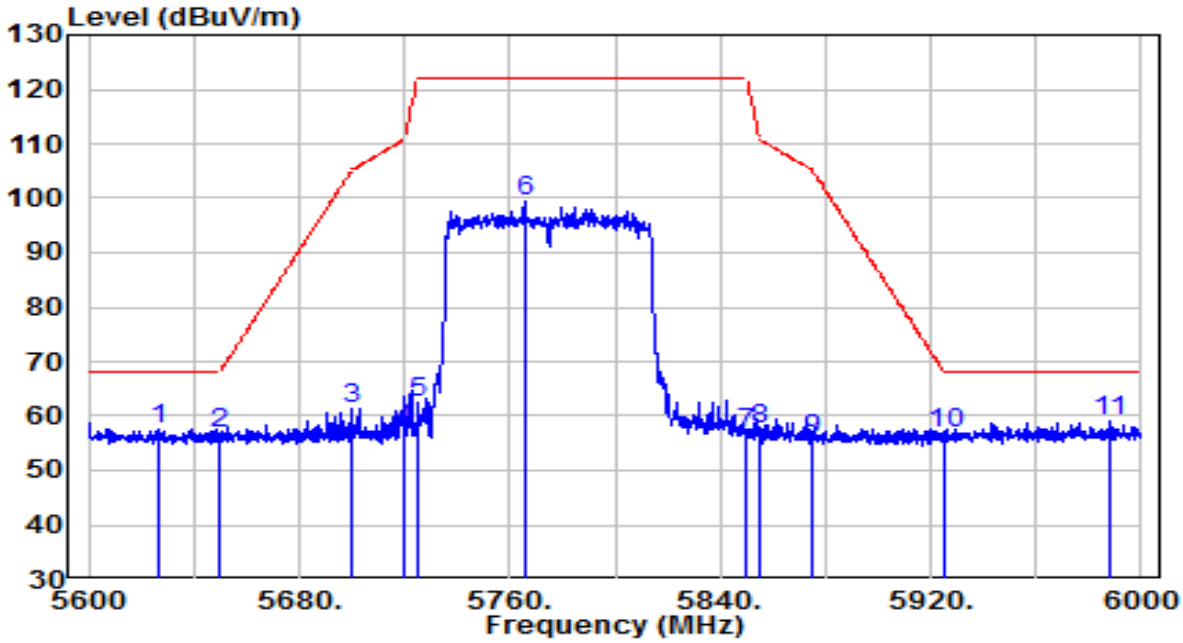
Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) – Preamplifier(dB).

3. Measurement(dBµV/m) = Reading(dBµV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5775MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5626.800	36.27	21.23	57.50	-10.70	68.20	Peak
2		5650.000	35.45	21.32	56.77	-11.43	68.20	Peak
3		5700.000	39.88	21.50	61.38	-43.82	105.20	Peak
4		5720.000	35.89	21.57	57.46	-53.34	110.80	Peak
5		5725.000	40.80	21.59	62.39	-59.81	122.20	Peak
6		5766.200	77.76	21.74	99.50	N/A	N/A	Peak
7		5850.000	34.85	22.04	56.89	-65.31	122.20	Peak
8		5855.000	35.45	22.06	57.51	-53.29	110.80	Peak
9		5875.000	33.52	22.14	55.65	-49.55	105.20	Peak
10		5925.000	34.35	22.32	56.67	-11.53	68.20	Peak
11	*	5988.200	36.48	22.55	59.03	-9.17	68.20	Peak

Note:

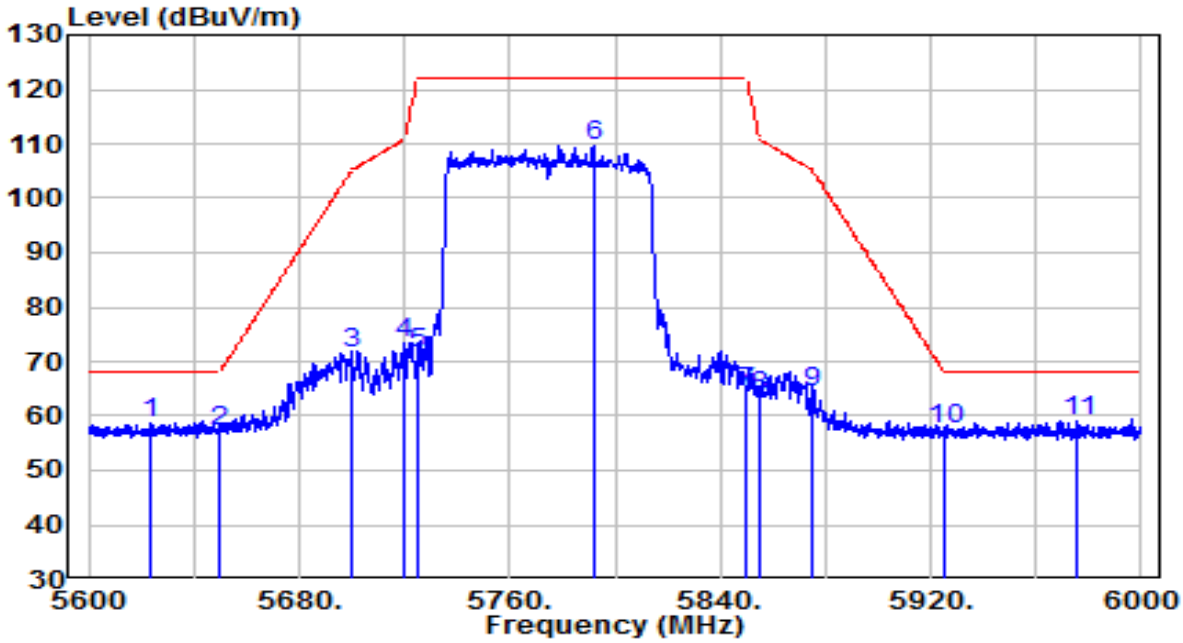
1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) –

Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-03-18
Factor	BBHA 9120D (1GHz~18GHz)_2021	Temp. / Humidity	23.3°C/48.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Transmit by 802.11ax-HE80 at 5775MHz	Test Voltage	By PC



No		Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Remark (QP/PK/AV)
1		5623.200	37.39	21.22	58.61	-9.59	68.20	Peak
2		5650.000	35.98	21.32	57.29	-10.91	68.20	Peak
3		5700.000	49.94	21.50	71.43	-33.77	105.20	Peak
4		5720.000	51.86	21.57	73.43	-37.37	110.80	Peak
5		5725.000	49.86	21.59	71.45	-50.75	122.20	Peak
6		5791.800	87.92	21.83	109.75	N/A	N/A	Peak
7		5850.000	42.42	22.04	64.46	-57.74	122.20	Peak
8		5855.000	41.70	22.06	63.76	-47.04	110.80	Peak
9		5875.000	42.17	22.14	64.30	-40.90	105.20	Peak
10		5925.000	35.11	22.32	57.42	-10.78	68.20	Peak
11	*	5976.000	36.51	22.50	59.01	-9.19	68.20	Peak

Note:

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

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) –

Preamplifier(dB).

3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

7.10. AC Conducted Emissions Measurement

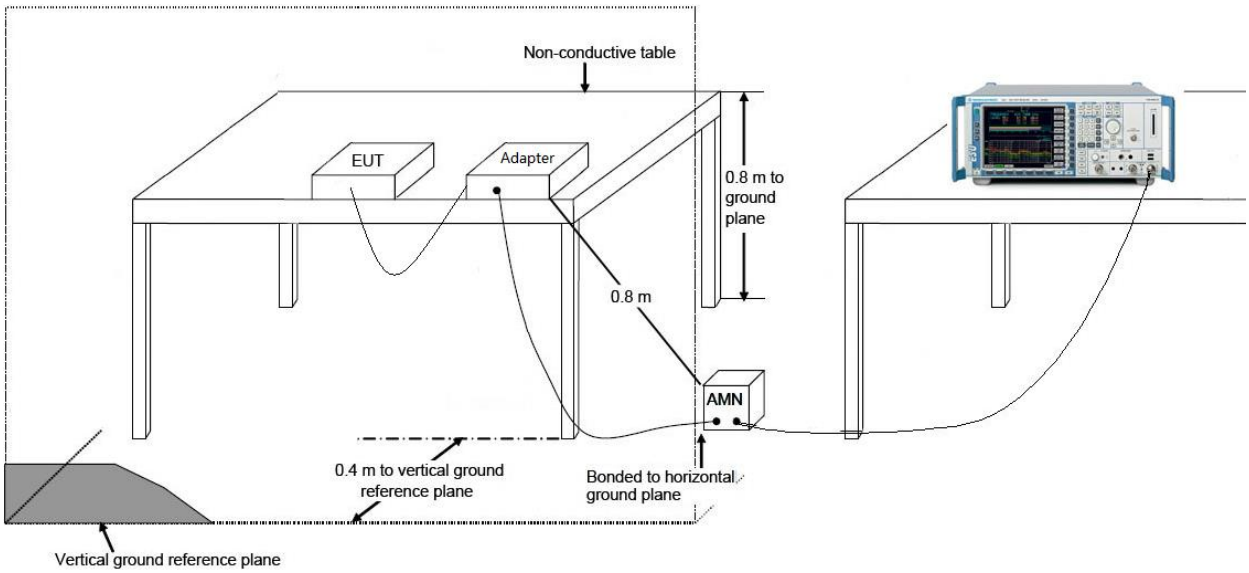
7.10.1.Test Limit

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

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

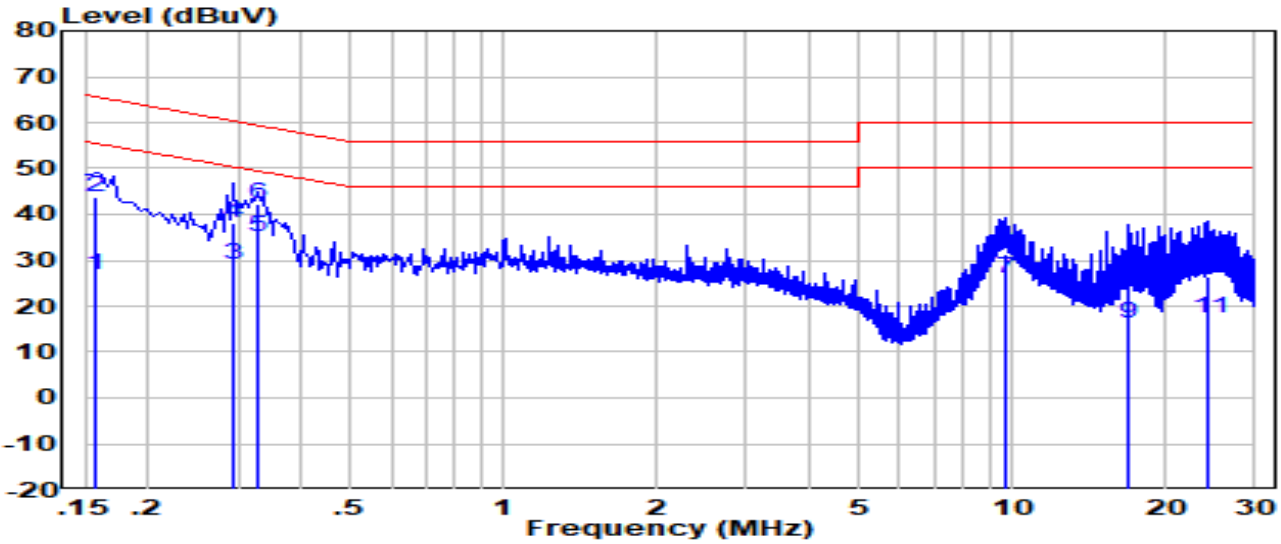
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.10.2.Test Setup



7.10.3.Test Result

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	CE_ENV216-L1 (Filter OFF)_2021	Temp. / Humidity	25.7°C /51.6%
Polarity	Line1	Site / Test Engineer	SR5 / Jay
Test Mode	Transmit by 802.11a at Channel 5745MHz	Test Voltage	120V/60Hz

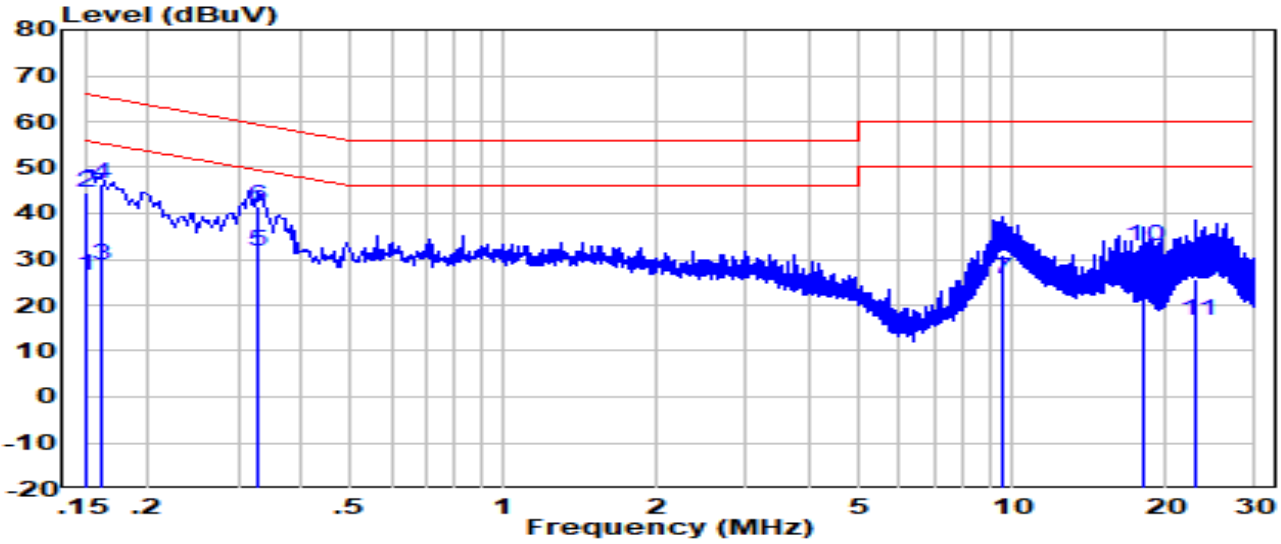


No		Frequency (MHz)	Reading (dBµV)	C.F (dB)	Measurement (dBµV)	Margin (dB)	Limit (dBµV)	Remark (QP/PK/AV)
1		0.158	17.33	9.61	26.94	-28.63	55.57	Average
2		0.158	34.33	9.61	43.94	-21.63	65.57	QP
3		0.294	19.36	9.62	28.97	-21.44	50.41	Average
4		0.294	28.46	9.62	38.07	-22.34	60.41	QP
5	*	0.330	25.55	9.62	35.17	-14.28	49.45	Average
6		0.330	32.75	9.62	42.37	-17.08	59.45	QP
7		9.730	16.35	9.86	26.21	-23.79	50.00	Average
8		9.730	21.35	9.86	31.21	-28.79	60.00	QP
9		16.880	6.10	9.94	16.04	-33.96	50.00	Average
10		16.880	14.60	9.94	24.54	-35.46	60.00	QP
11		24.360	7.39	10.00	17.40	-32.60	50.00	Average
12		24.360	16.39	10.00	26.40	-33.60	60.00	QP

Note:

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

EUT	AX1800 Dual Antennas High Gain Wireless USB Adapter	Date of Test	2022-05-20
Factor	CE_ENV216-N (Filter OFF)_2021	Temp. / Humidity	25.7°C /51.6%
Polarity	Neutral	Site / Test Engineer	SR5 / Jay
Test Mode	Transmit by 802.11a at Channel 5745MHz	Test Voltage	120V/60Hz



No		Frequency (MHz)	Reading (dBµV)	C.F (dB)	Measurement (dBµV)	Margin (dB)	Limit (dBµV)	Remark (QP/PK/AV)
1		0.150	16.92	9.62	26.54	-29.46	56.00	Average
2		0.150	34.92	9.62	44.54	-21.46	66.00	QP
3		0.162	19.23	9.62	28.84	-26.52	55.36	Average
4		0.162	36.93	9.62	46.54	-18.82	65.36	QP
5	*	0.326	22.26	9.62	31.88	-17.67	49.55	Average
6		0.326	31.76	9.62	41.38	-18.17	59.55	QP
7		9.560	15.95	9.88	25.83	-24.17	50.00	Average
8		9.560	21.05	9.88	30.93	-29.07	60.00	QP
9		18.080	10.39	10.02	20.40	-29.60	50.00	Average
10		18.080	22.79	10.02	32.80	-27.20	60.00	QP
11		23.010	6.51	10.08	16.59	-33.41	50.00	Average
12		23.010	15.41	10.08	25.49	-34.51	60.00	QP

Note:

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

8. CONCLUSION

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

The End

Appendix A - Test Setup Photograph

Refer to “2110TW0003-Setup Photo” file.

Appendix B - External Photograph

Refer to “ 2110TW0003-External Photo” file.

Appendix C - Internal Photograph

Refer to “ 2110TW0003-Internal Photo” file.