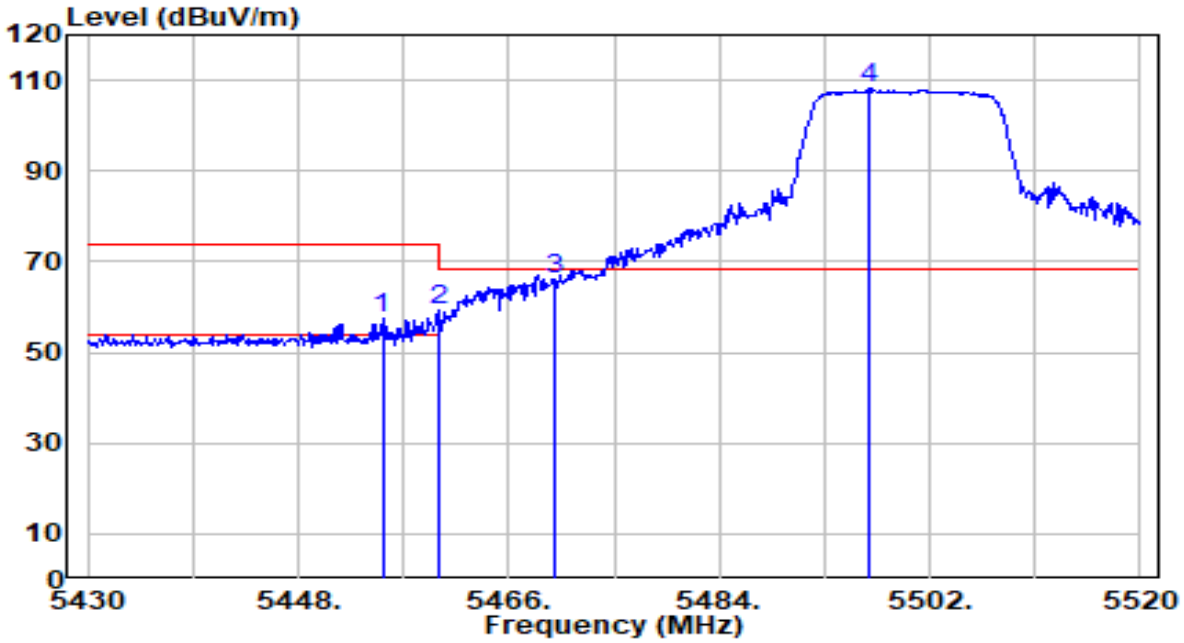
EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band3_CH 100_ANT 0	Test Voltage	AC 120V/60Hz

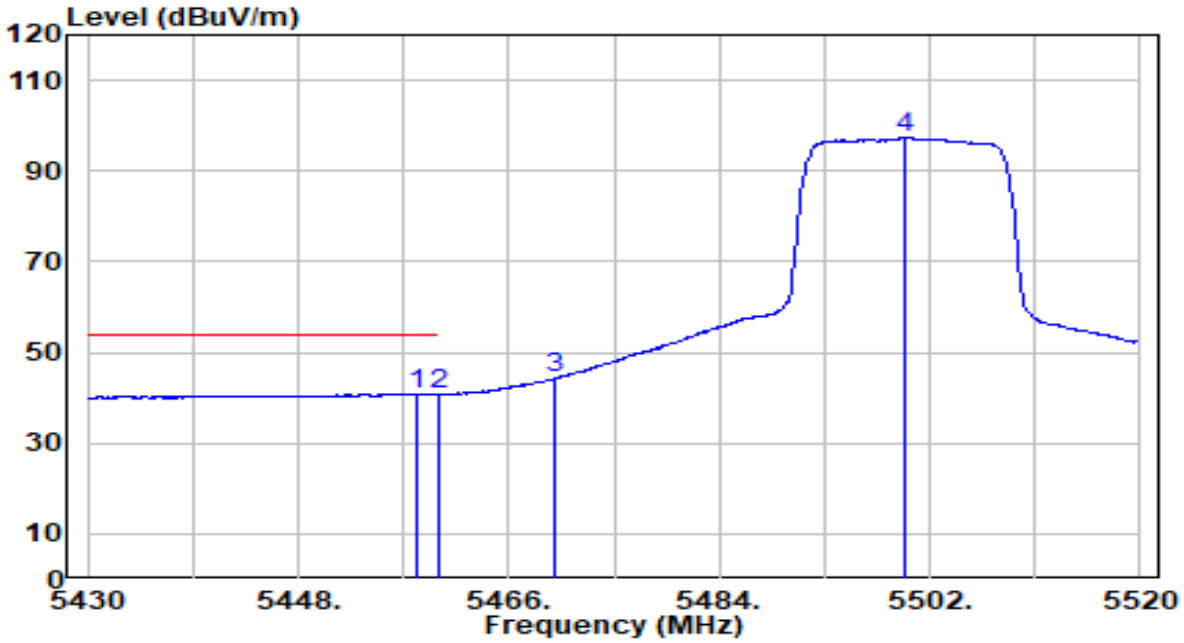


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.200	56.63	0.74	57.37	-16.63	74.00	270	95	Peak
2		5460.000	58.56	0.76	59.32	-14.68	74.00	270	95	Peak
3	*	5470.000	65.16	0.80	65.96	-2.24	68.20	270	95	Peak
4		5496.870	107.30	0.92	108.22	N/A	N/A	270	95	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band3_CH 100_ANT 0	Test Voltage	AC 120V/60Hz

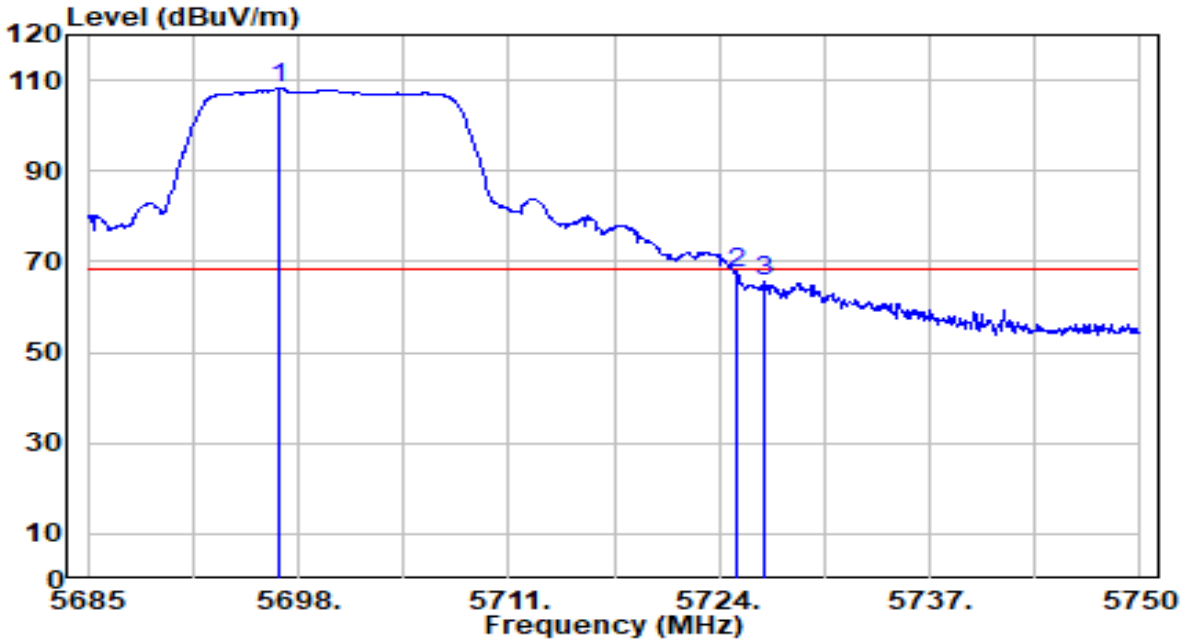


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.170	40.07	0.75	40.82	-13.18	54.00	270	95	Average
2		5460.000	39.93	0.76	40.69	-13.31	54.00	270	95	Average
3		5470.000	43.49	0.80	44.29	N/A	N/A	270	95	Average
4		5499.930	96.35	0.93	97.28	N/A	N/A	270	95	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band3_CH 140_ANT 0	Test Voltage	AC 120V/60Hz

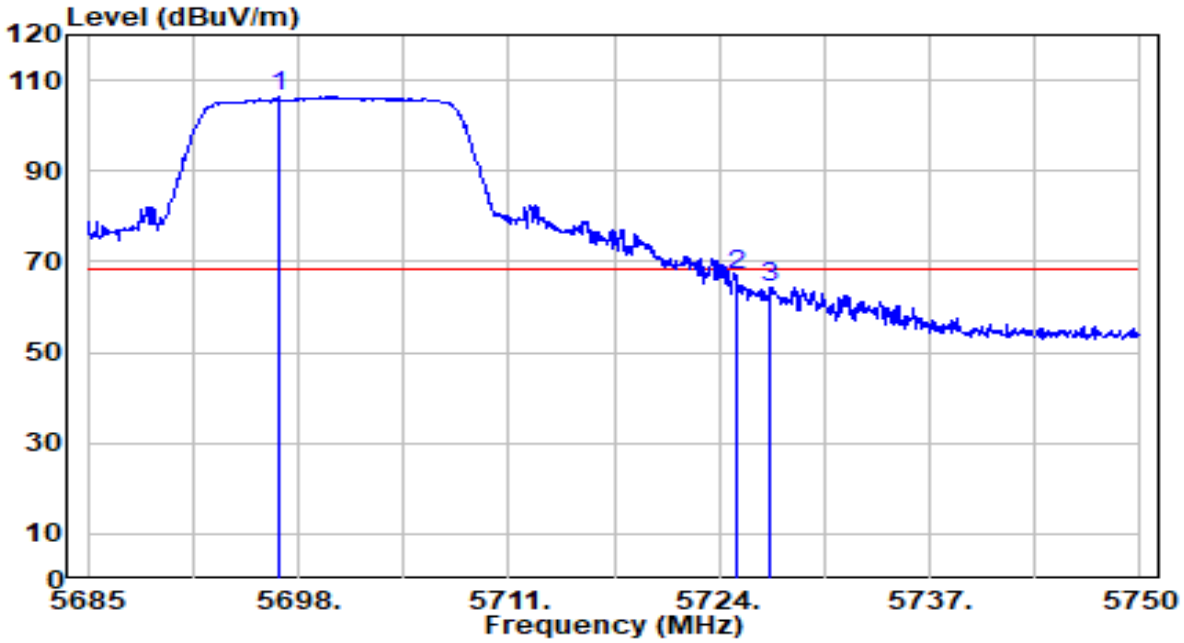


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5696.830	106.48	1.78	108.25	N/A	N/A	225	140	Peak
2	*	5725.000	65.81	1.89	67.70	-0.50	68.20	225	140	Peak
3		5726.860	63.63	1.90	65.53	-2.67	68.20	225	140	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band3_CH 140_ANT 0	Test Voltage	AC 120V/60Hz

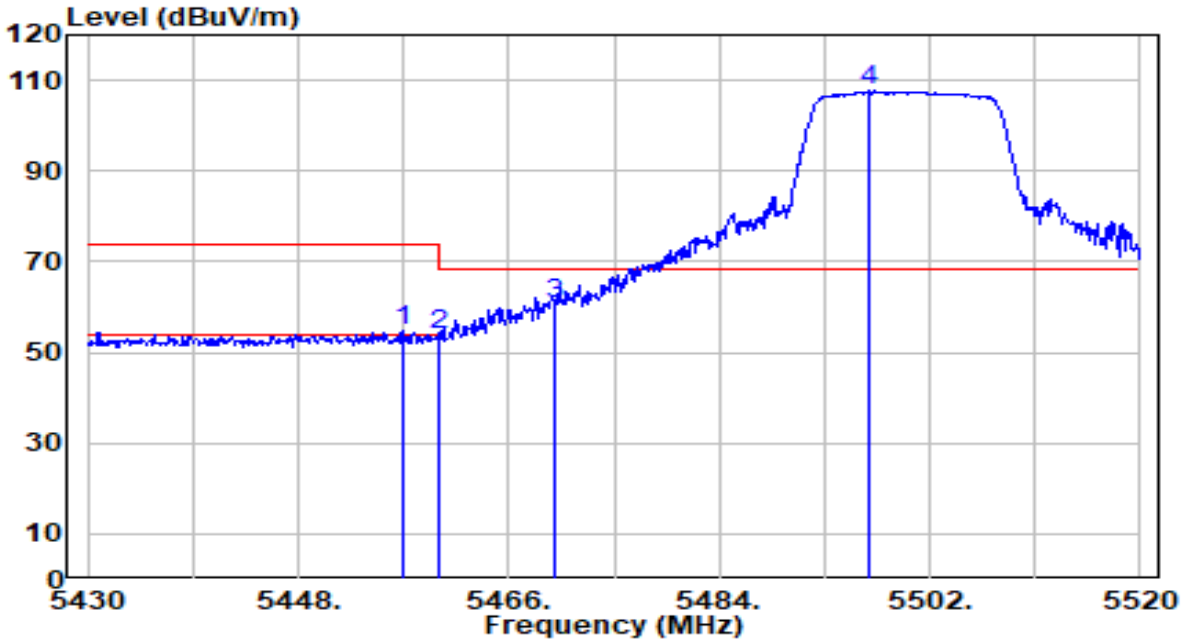


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5696.765	104.58	1.77	106.36	N/A	N/A	220	75	Peak
2	*	5725.000	65.31	1.89	67.20	-1.00	68.20	220	75	Peak
3		5727.185	62.32	1.90	64.22	-3.98	68.20	220	75	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band3_CH 100_ANT 1	Test Voltage	AC 120V/60Hz

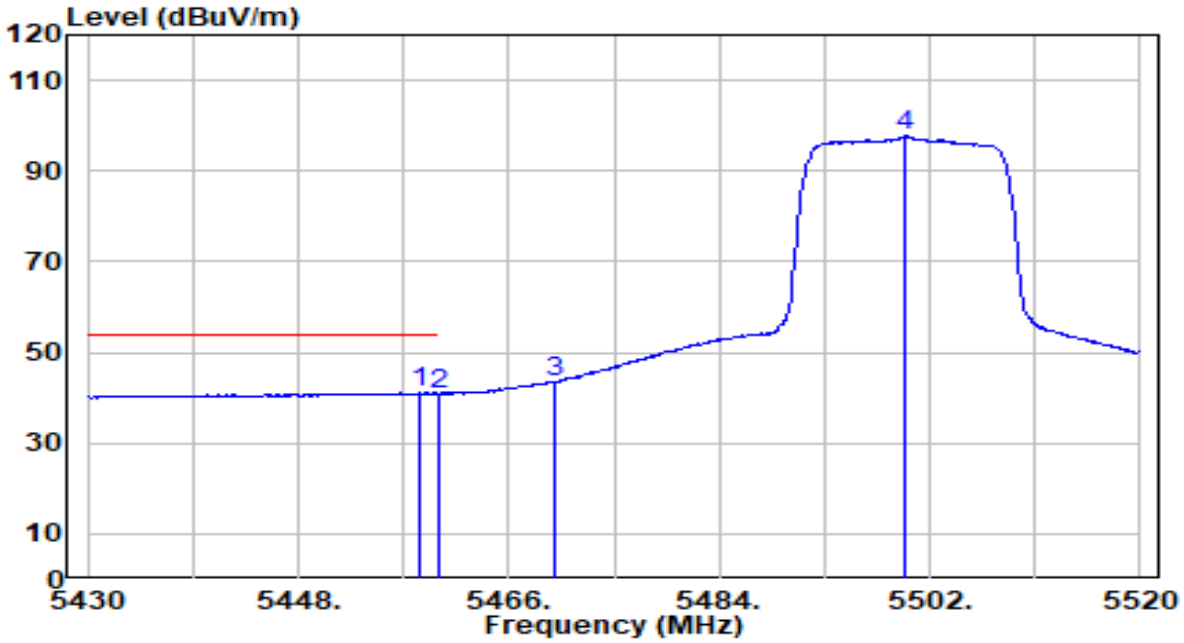


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.000	53.82	0.75	54.57	-19.43	74.00	100	135	Peak
2		5460.000	53.02	0.76	53.78	-20.22	74.00	100	135	Peak
3	*	5470.000	60.03	0.80	60.84	-7.36	68.20	100	135	Peak
4		5496.870	106.90	0.92	107.82	N/A	N/A	100	135	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band3_CH 100_ANT 1	Test Voltage	AC 120V/60Hz

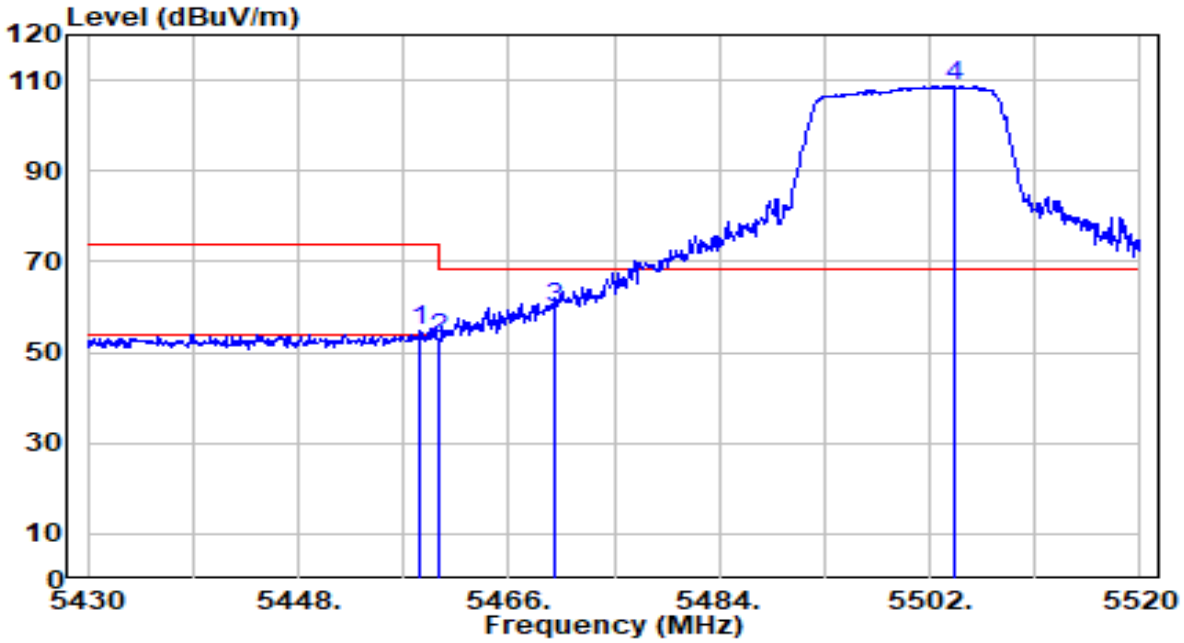


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.350	40.30	0.75	41.06	-12.94	54.00	100	135	Average
2		5460.000	40.15	0.76	40.91	-13.09	54.00	100	135	Average
3		5470.000	42.83	0.80	43.64	N/A	N/A	100	135	Average
4		5499.930	96.71	0.93	97.64	N/A	N/A	100	135	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band3_CH 100_ANT 1	Test Voltage	AC 120V/60Hz

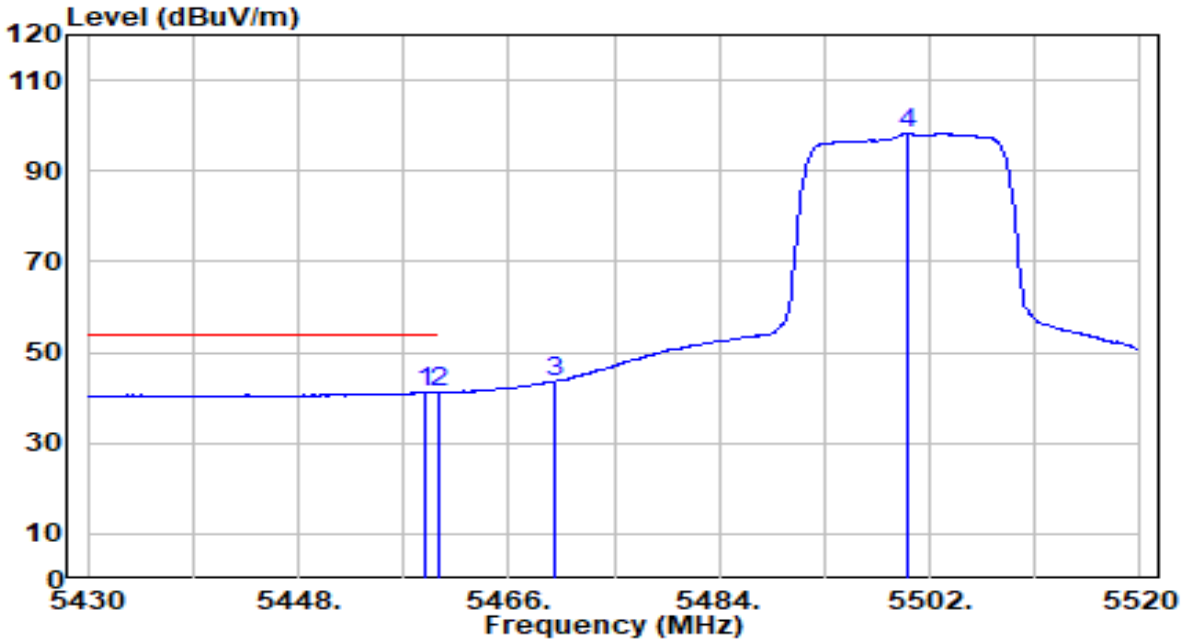


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.440	54.12	0.75	54.87	-19.13	74.00	100	270	Peak
2		5460.000	52.34	0.76	53.10	-20.90	74.00	100	270	Peak
3	*	5470.000	59.07	0.80	59.87	-8.33	68.20	100	270	Peak
4		5504.160	107.96	0.95	108.91	N/A	N/A	100	270	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band3_CH 100_ANT 1	Test Voltage	AC 120V/60Hz

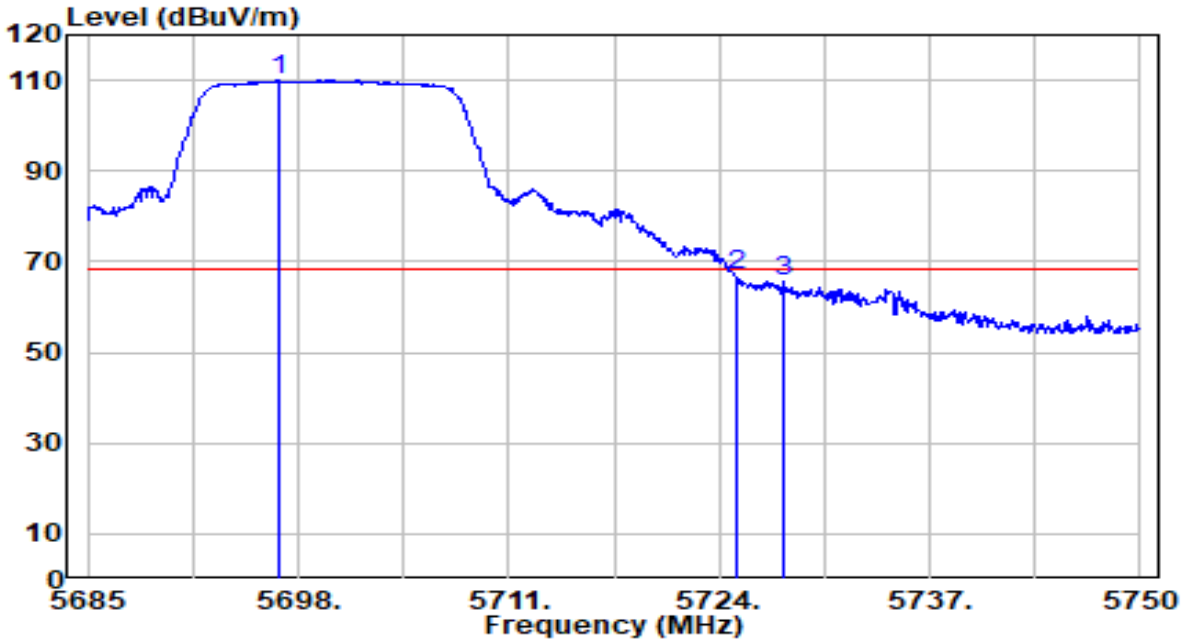


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.800	40.46	0.76	41.22	-12.78	54.00	100	270	Average
2		5460.000	40.38	0.76	41.14	-12.86	54.00	100	270	Average
3		5470.000	42.77	0.80	43.57	N/A	N/A	100	270	Average
4		5500.020	97.48	0.93	98.41	N/A	N/A	100	270	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band3_CH 140_ANT 1	Test Voltage	AC 120V/60Hz

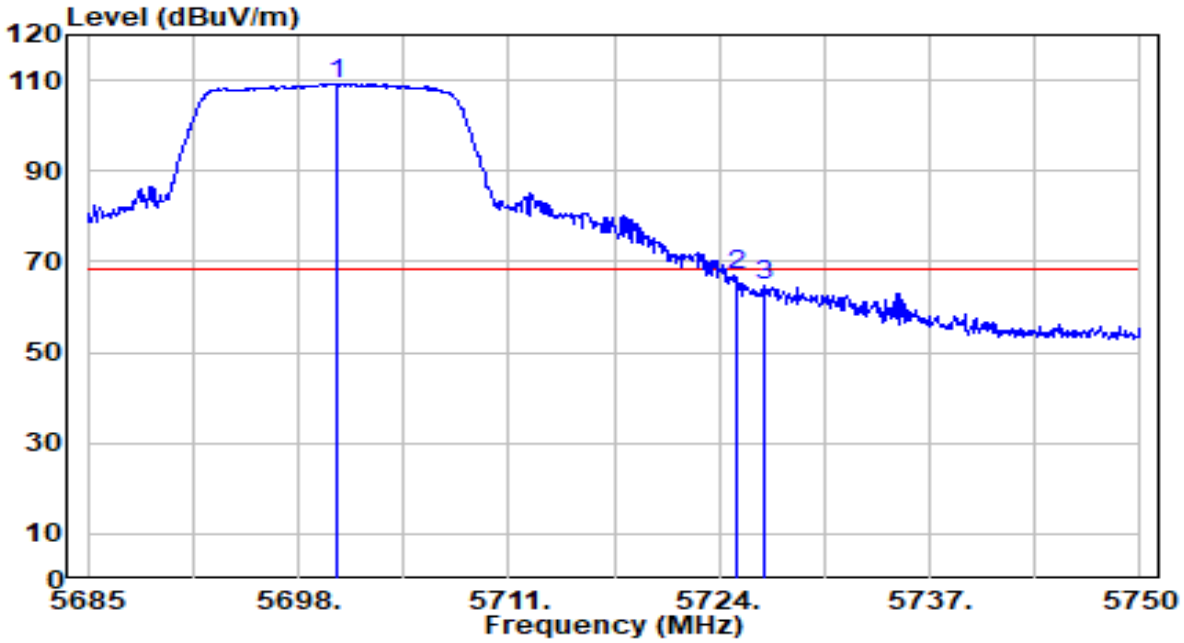


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5696.895	108.39	1.78	110.17	N/A	N/A	110	175	Peak
2	*	5725.000	65.08	1.89	66.97	-1.23	68.20	110	175	Peak
3		5727.965	63.86	1.90	65.76	-2.44	68.20	110	175	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band3_CH 140_ANT 1	Test Voltage	AC 120V/60Hz

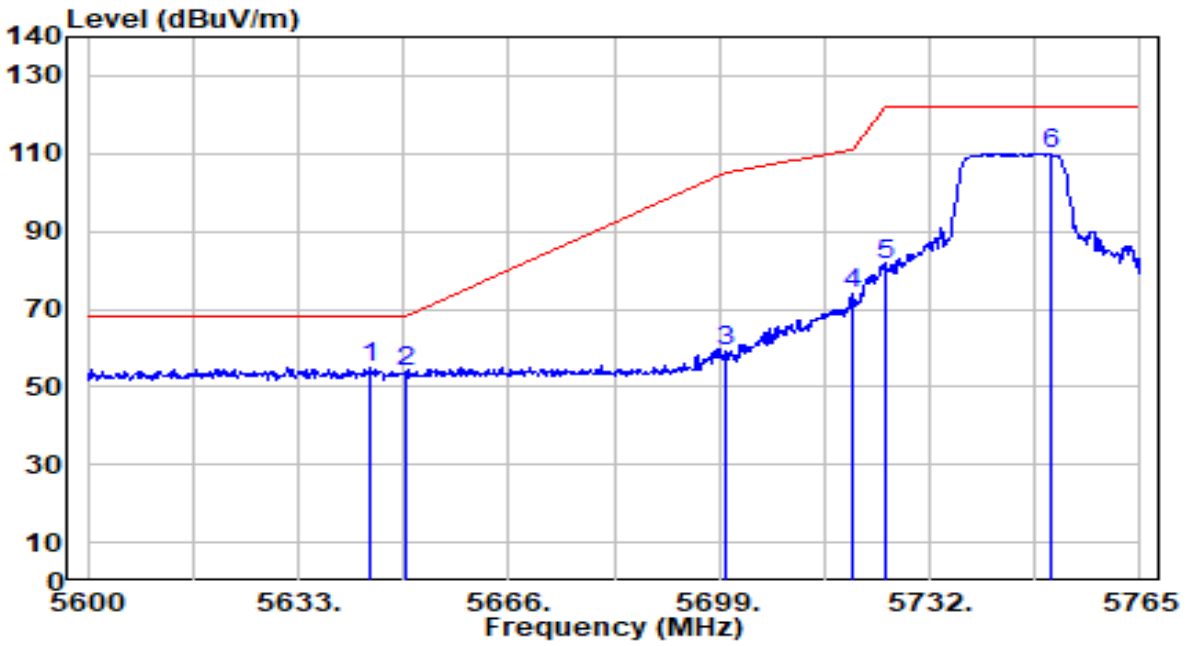


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5700.405	107.42	1.79	109.21	N/A	N/A	230	215	Peak
2	*	5725.000	64.92	1.89	66.81	-1.39	68.20	230	215	Peak
3		5726.730	62.64	1.90	64.54	-3.66	68.20	230	215	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band4_CH 149_ANT 0	Test Voltage	AC 120V/60Hz

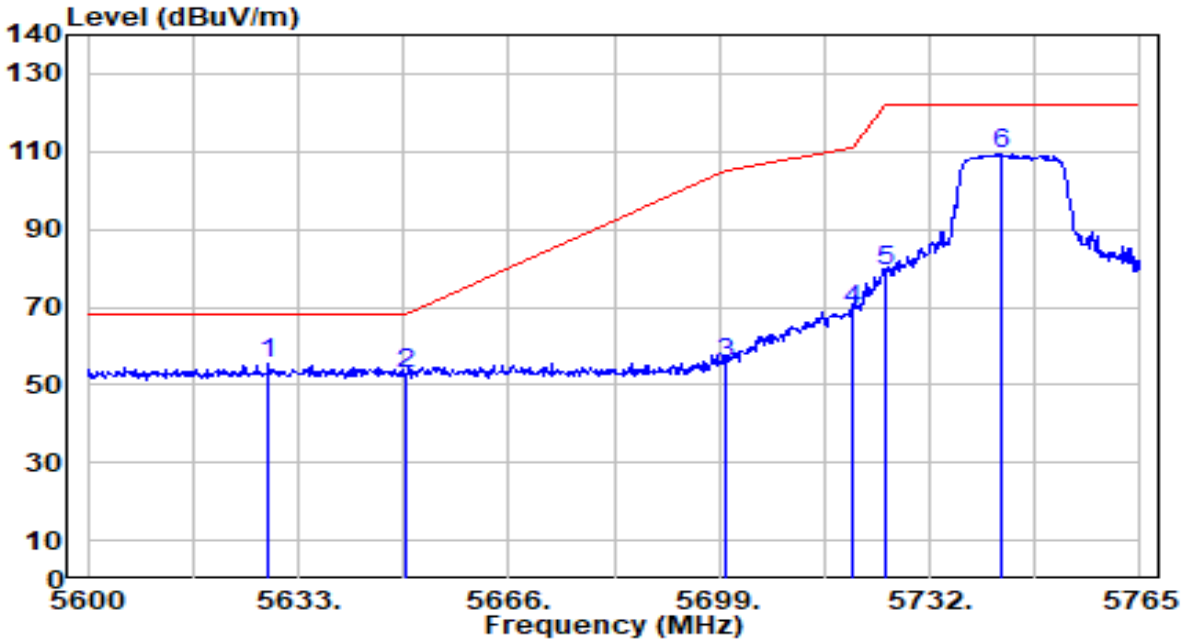


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5644.220	53.38	1.56	54.95	-13.25	68.20	100	145	Peak
2		5650.000	52.21	1.59	53.79	-14.41	68.20	100	145	Peak
3		5700.000	57.22	1.79	59.01	-46.19	105.20	100	145	Peak
4		5720.000	71.83	1.87	73.70	-37.10	110.80	100	145	Peak
5		5725.000	79.62	1.89	81.51	-40.69	122.20	100	145	Peak
6		5751.140	108.13	1.99	110.13	N/A	N/A	100	145	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band4_CH 149_ANT 0	Test Voltage	AC 120V/60Hz

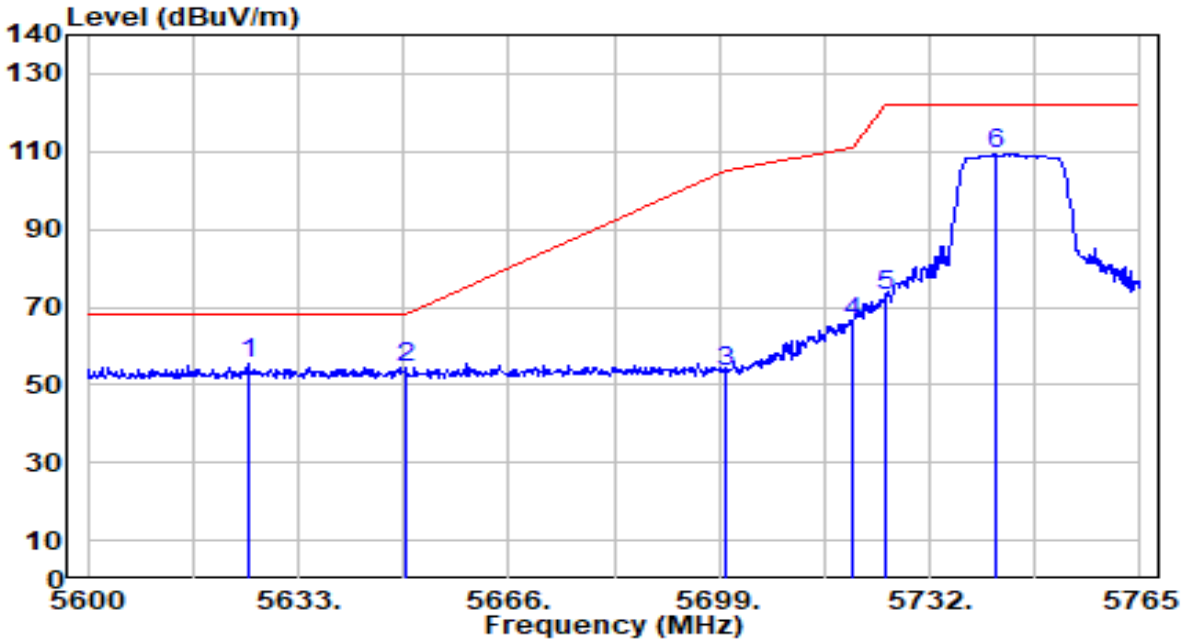


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5628.380	53.91	1.50	55.41	-12.79	68.20	225	70	Peak
2		5650.000	51.11	1.59	52.70	-15.50	68.20	225	70	Peak
3		5700.000	53.67	1.79	55.46	-49.74	105.20	225	70	Peak
4		5720.000	67.34	1.87	69.20	-41.60	110.80	225	70	Peak
5		5725.000	77.36	1.89	79.25	-42.95	122.20	225	70	Peak
6		5743.385	107.20	1.96	109.17	N/A	N/A	225	70	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band4_CH 149_ANT 1	Test Voltage	AC 120V/60Hz

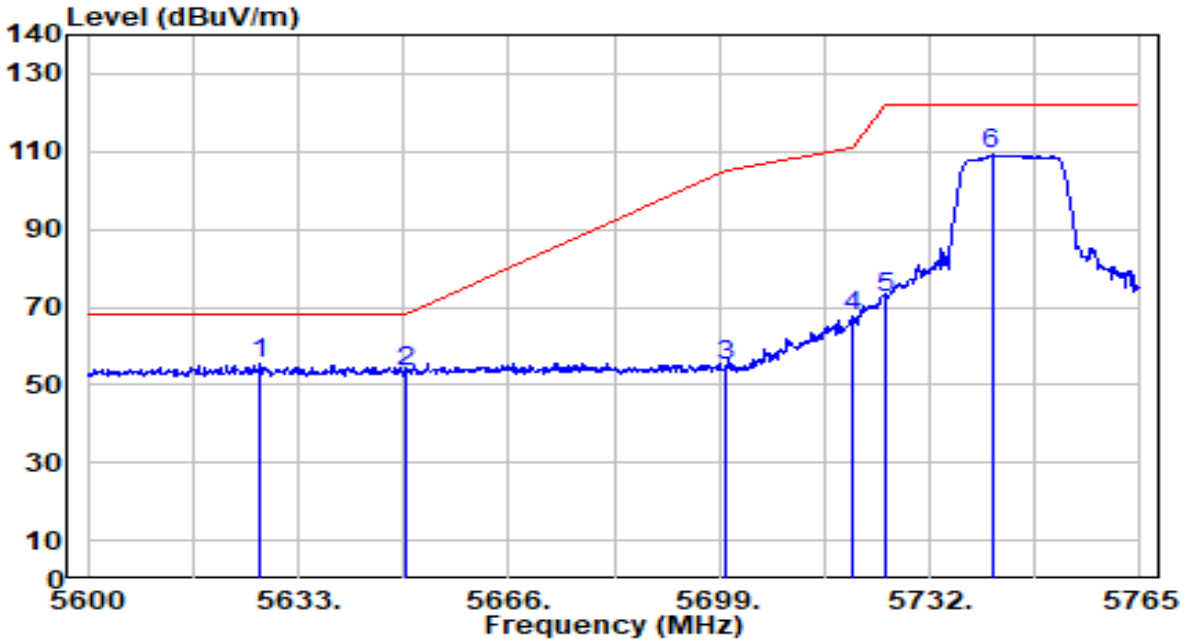


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5625.080	54.15	1.49	55.64	-12.56	68.20	105	175	Peak
2		5650.000	52.78	1.59	54.37	-13.83	68.20	105	175	Peak
3		5700.000	51.70	1.79	53.49	-51.71	105.20	105	175	Peak
4		5720.000	64.04	1.87	65.91	-44.89	110.80	105	175	Peak
5		5725.000	70.88	1.89	72.77	-49.43	122.20	105	175	Peak
6		5742.230	107.60	1.96	109.55	N/A	N/A	105	175	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band4_CH 149_ANT 1	Test Voltage	AC 120V/60Hz

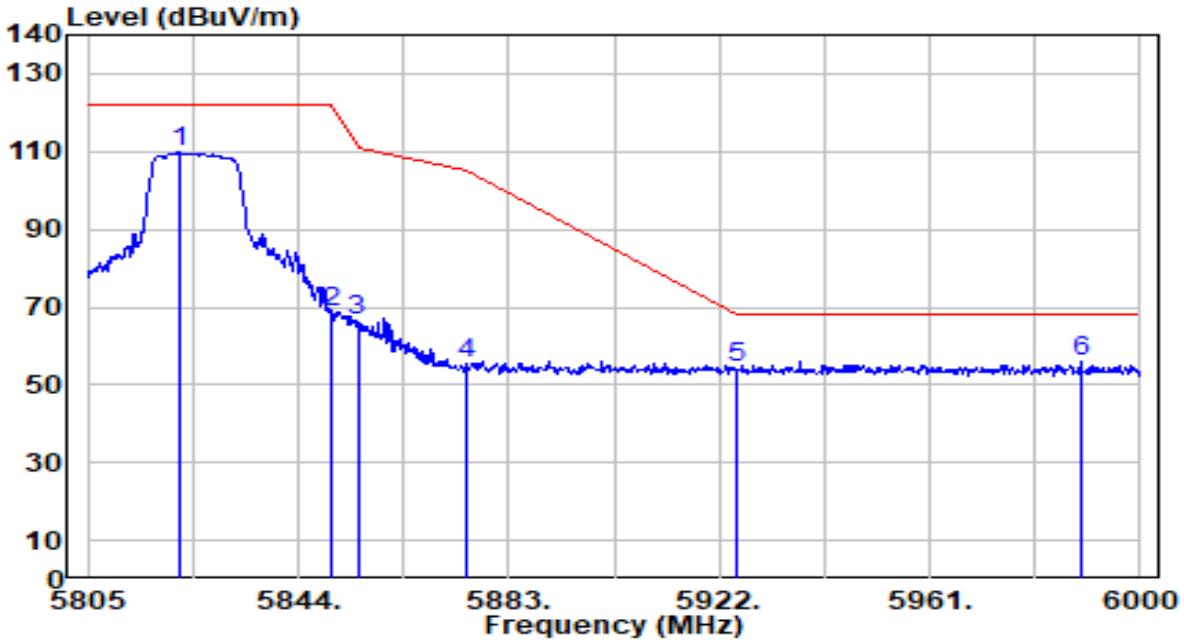


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5627.060	53.75	1.49	55.24	-12.96	68.20	245	215	Peak
2		5650.000	52.02	1.59	53.60	-14.60	68.20	245	215	Peak
3		5700.000	53.01	1.79	54.80	-50.40	105.20	245	215	Peak
4		5720.000	65.60	1.87	67.47	-43.33	110.80	245	215	Peak
5		5725.000	70.58	1.89	72.47	-49.73	122.20	245	215	Peak
6		5741.735	107.16	1.96	109.12	N/A	N/A	245	215	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band4_CH 165_ANT 0	Test Voltage	AC 120V/60Hz

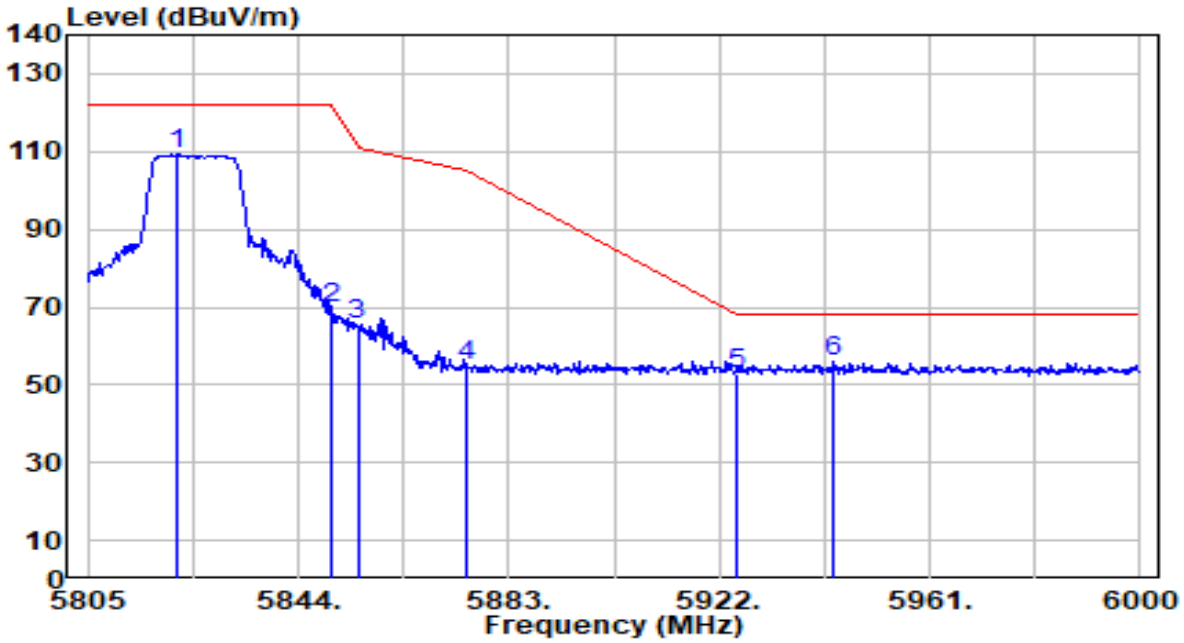


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5821.965	107.53	2.23	109.76	N/A	N/A	230	140	Peak
2		5850.000	66.34	2.27	68.61	-53.59	122.20	230	140	Peak
3		5855.000	64.25	2.28	66.53	-44.27	110.80	230	140	Peak
4		5875.000	53.17	2.31	55.48	-49.72	105.20	230	140	Peak
5		5925.000	52.20	2.38	54.58	-13.62	68.20	230	140	Peak
6	*	5988.885	53.50	2.48	55.98	-12.22	68.20	230	140	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band4_CH 165_ANT 0	Test Voltage	AC 120V/60Hz

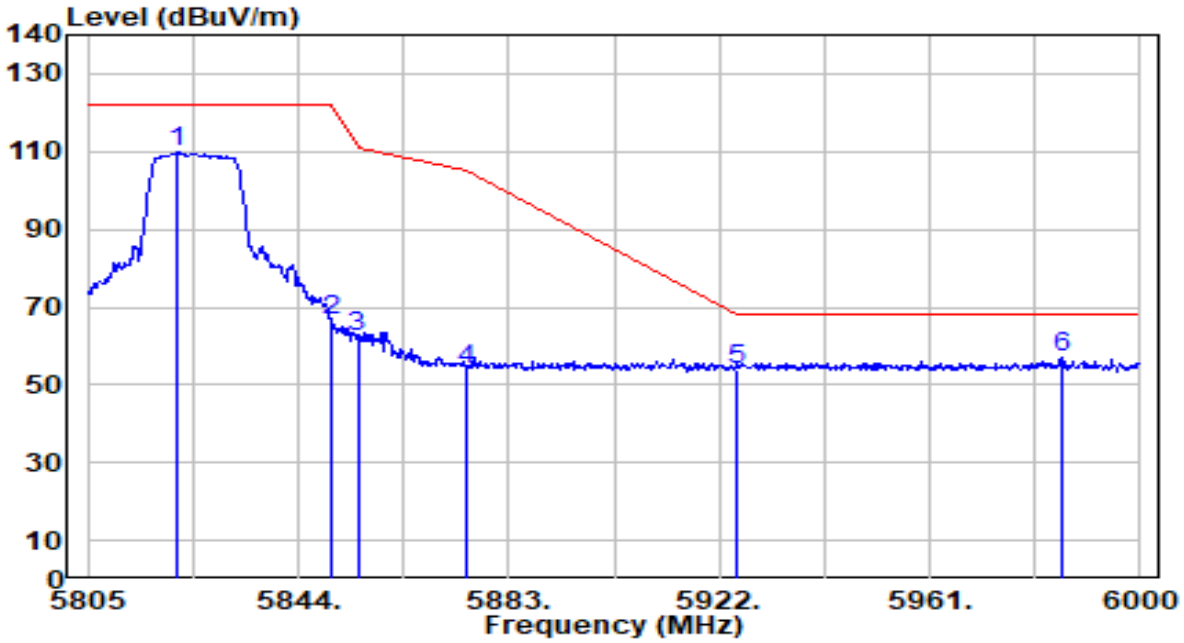


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5821.770	107.14	2.23	109.37	N/A	N/A	250	95	Peak
2		5850.000	67.60	2.27	69.87	-52.33	122.20	250	95	Peak
3		5855.000	62.99	2.28	65.27	-45.53	110.80	250	95	Peak
4		5875.000	52.79	2.31	55.10	-50.10	105.20	250	95	Peak
5		5925.000	50.54	2.38	52.92	-15.28	68.20	250	95	Peak
6	*	5943.060	53.36	2.41	55.78	-12.42	68.20	250	95	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band4_CH 165_ANT 1	Test Voltage	AC 120V/60Hz

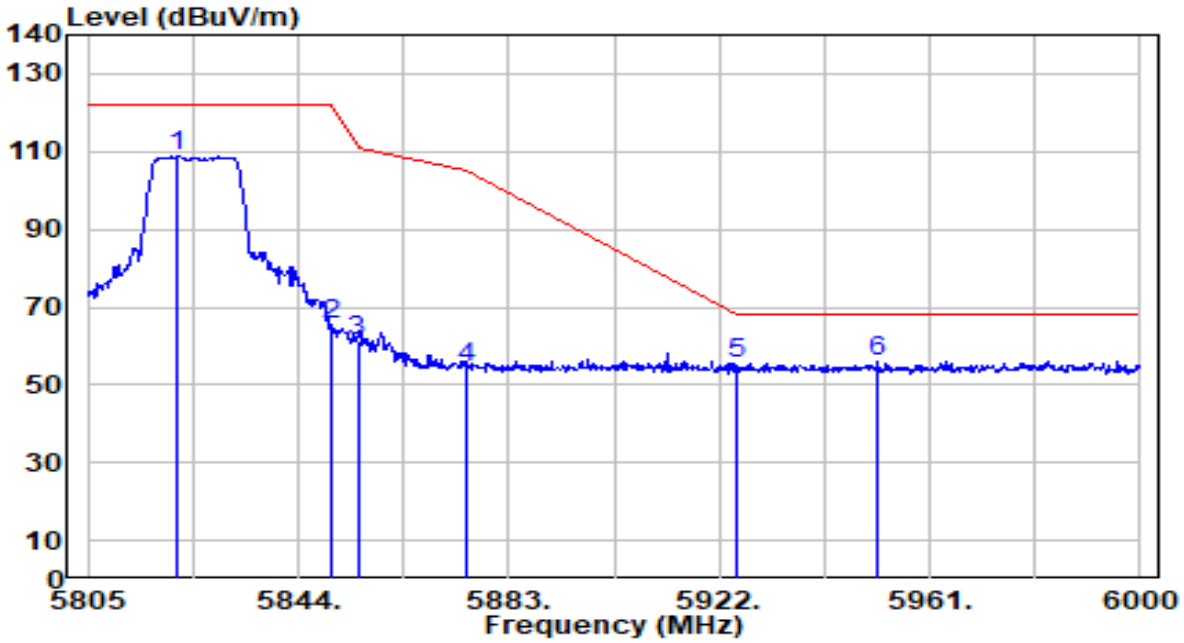


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5821.770	107.55	2.23	109.78	N/A	N/A	220	175	Peak
2		5850.000	64.30	2.27	66.57	-55.63	122.20	220	175	Peak
3		5855.000	60.15	2.28	62.42	-48.38	110.80	220	175	Peak
4		5875.000	51.72	2.31	54.03	-51.17	105.20	220	175	Peak
5		5925.000	51.71	2.38	54.10	-14.10	68.20	220	175	Peak
6	*	5985.375	54.33	2.48	56.81	-11.39	68.20	220	175	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11a_TX_Band4_CH 165_ANT 1	Test Voltage	AC 120V/60Hz

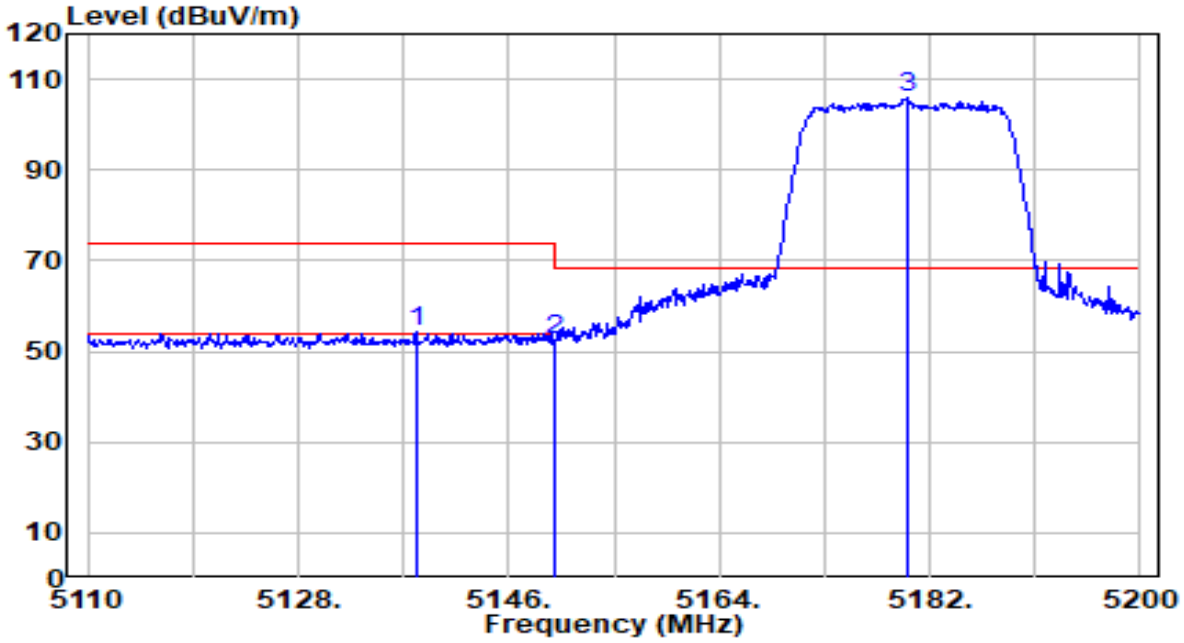


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5821.770	106.63	2.23	108.85	N/A	N/A	170	225	Peak
2		5850.000	63.12	2.27	65.38	-56.82	122.20	170	225	Peak
3		5855.000	59.20	2.28	61.48	-49.32	110.80	170	225	Peak
4		5875.000	52.32	2.31	54.62	-50.58	105.20	170	225	Peak
5		5925.000	53.26	2.38	55.65	-12.55	68.20	170	225	Peak
6	*	5951.250	53.54	2.42	55.96	-12.24	68.20	170	225	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

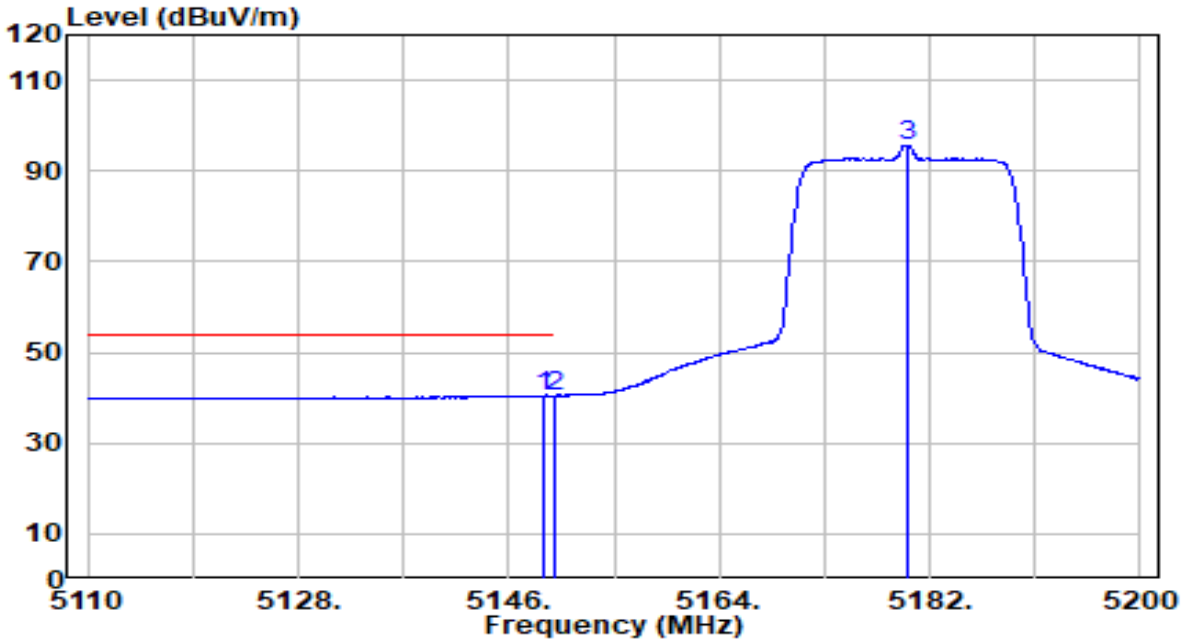


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5138.080	53.44	0.78	54.22	-19.78	74.00	250	50	Peak
2		5150.000	51.80	0.80	52.59	-21.41	74.00	250	50	Peak
3		5180.020	105.35	0.83	106.19	N/A	N/A	250	50	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

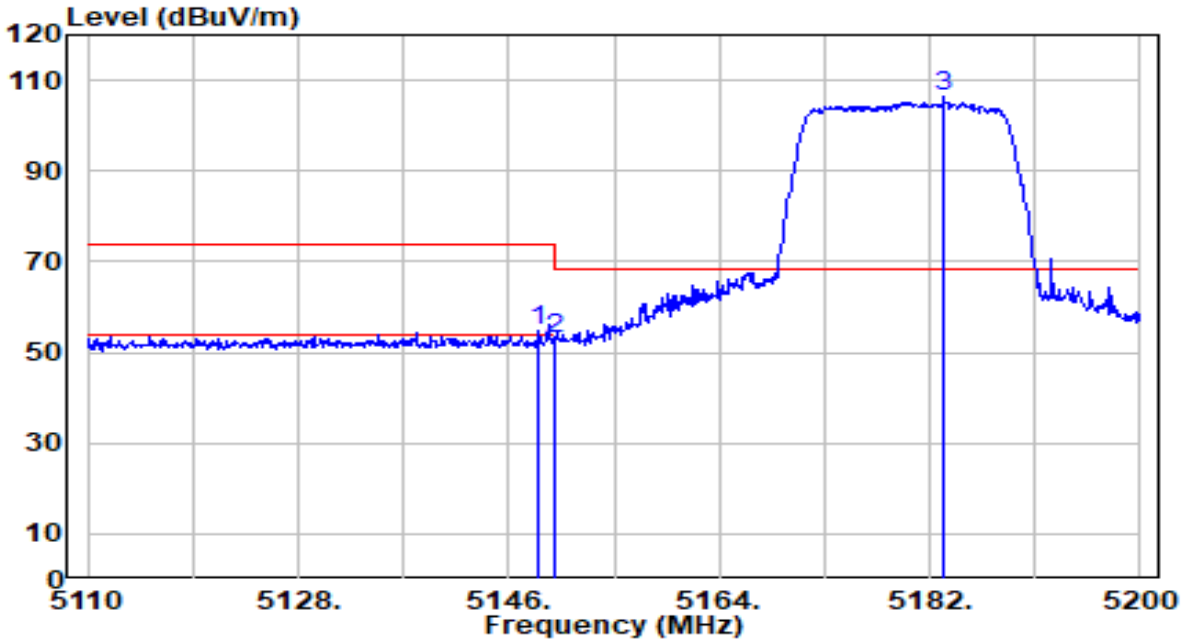


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.970	39.71	0.79	40.50	-13.50	54.00	250	50	Average
2		5150.000	39.58	0.80	40.37	-13.63	54.00	250	50	Average
3		5180.020	94.87	0.83	95.71	N/A	N/A	250	50	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

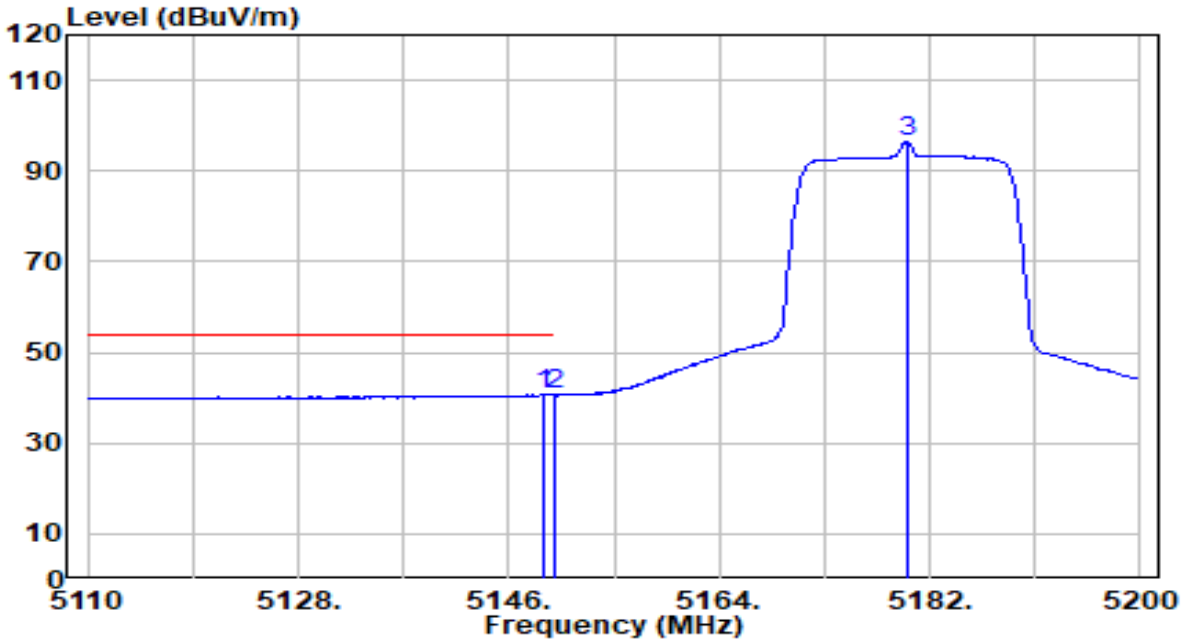


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.610	53.90	0.79	54.70	-19.30	74.00	140	45	Peak
2		5150.000	52.08	0.80	52.87	-21.13	74.00	140	45	Peak
3		5183.170	105.50	0.84	106.33	N/A	N/A	140	45	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

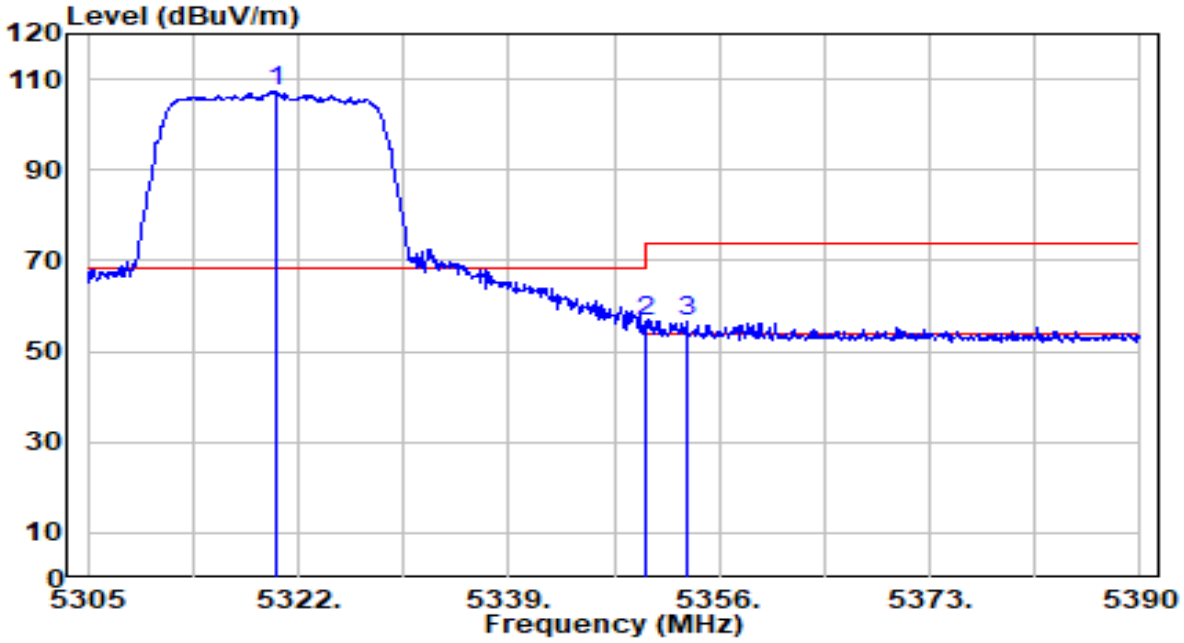


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.970	39.86	0.79	40.65	-13.35	54.00	140	45	Average
2		5150.000	39.80	0.80	40.59	-13.41	54.00	140	45	Average
3		5180.020	95.45	0.83	96.29	N/A	N/A	140	45	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

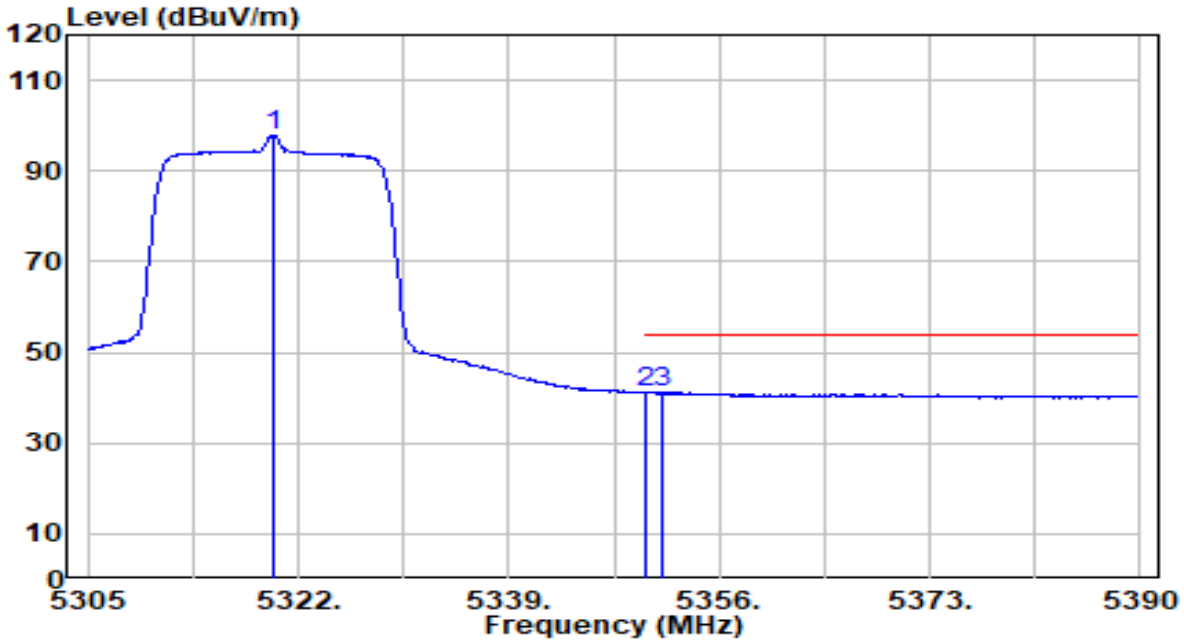


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5320.130	106.88	0.65	107.52	N/A	N/A	140	130	Peak
2		5350.000	55.86	0.59	56.45	-17.55	74.00	140	130	Peak
3	*	5353.365	55.99	0.59	56.58	-17.42	74.00	140	130	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

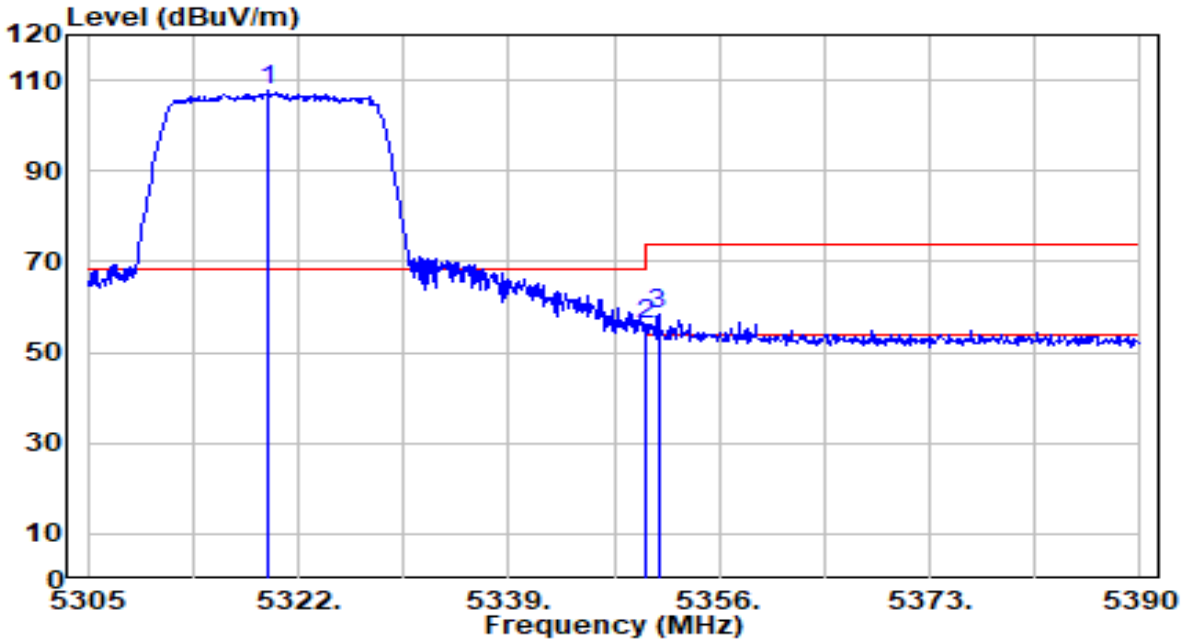


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5319.960	97.25	0.65	97.90	N/A	N/A	140	130	Average
2	*	5350.000	40.63	0.59	41.23	-12.77	54.00	140	130	Average
3		5351.325	40.59	0.59	41.18	-12.82	54.00	140	130	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

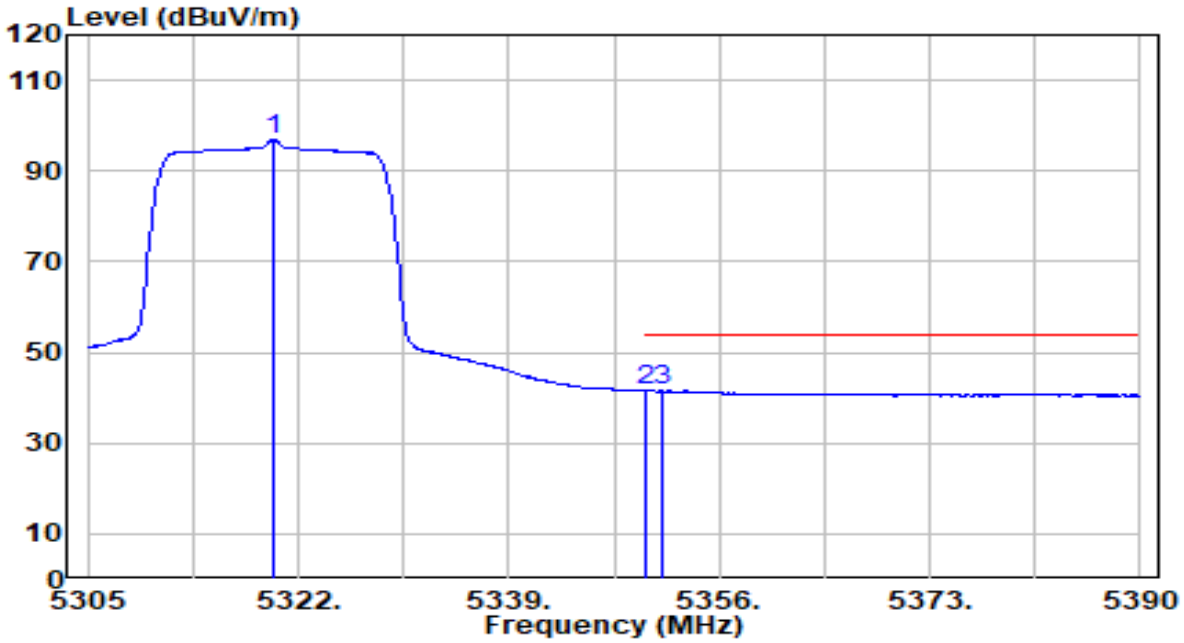


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5319.620	106.97	0.65	107.62	N/A	N/A	265	270	Peak
2		5350.000	55.35	0.59	55.95	-18.05	74.00	265	270	Peak
3	*	5351.070	57.64	0.59	58.23	-15.77	74.00	265	270	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

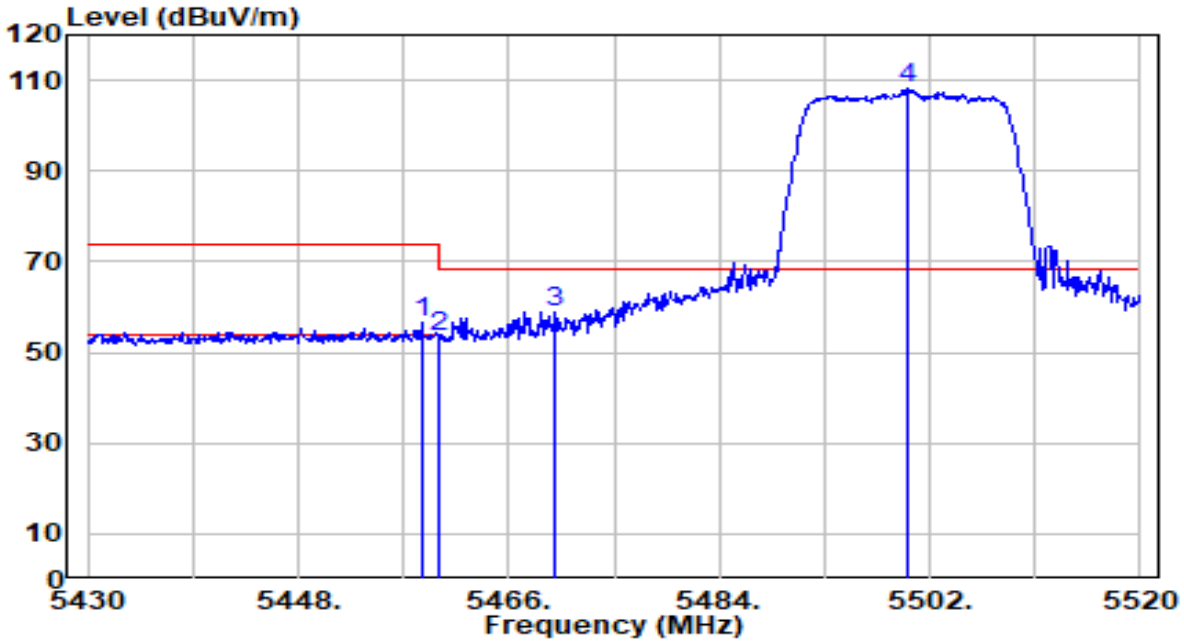


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5319.960	96.20	0.65	96.85	N/A	N/A	265	270	Average
2		5350.000	40.88	0.59	41.47	-12.53	54.00	265	270	Average
3	*	5351.325	40.98	0.59	41.57	-12.43	54.00	265	270	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band3_CH 100_ ANT 0+1	Test Voltage	AC 120V/60Hz

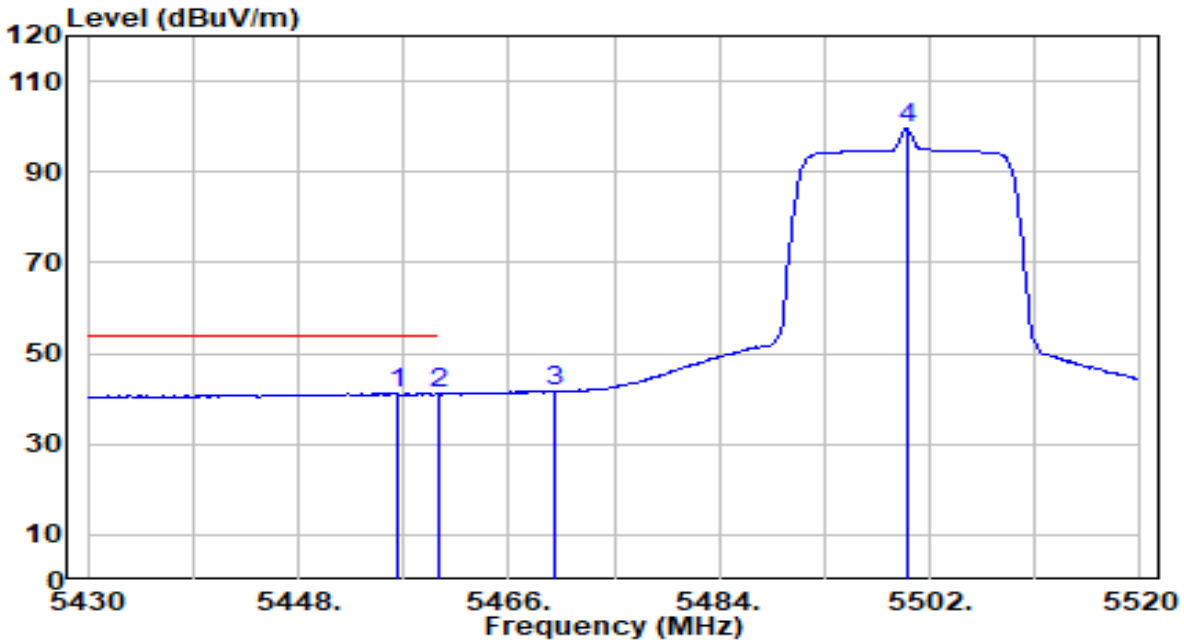


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.530	56.03	0.75	56.78	-17.22	74.00	100	130	Peak
2		5460.000	52.48	0.76	53.24	-20.76	74.00	100	130	Peak
3	*	5470.000	57.86	0.80	58.66	-9.54	68.20	100	130	Peak
4		5500.110	107.40	0.93	108.33	N/A	N/A	100	130	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band3_CH 100_ ANT 0+1	Test Voltage	AC 120V/60Hz

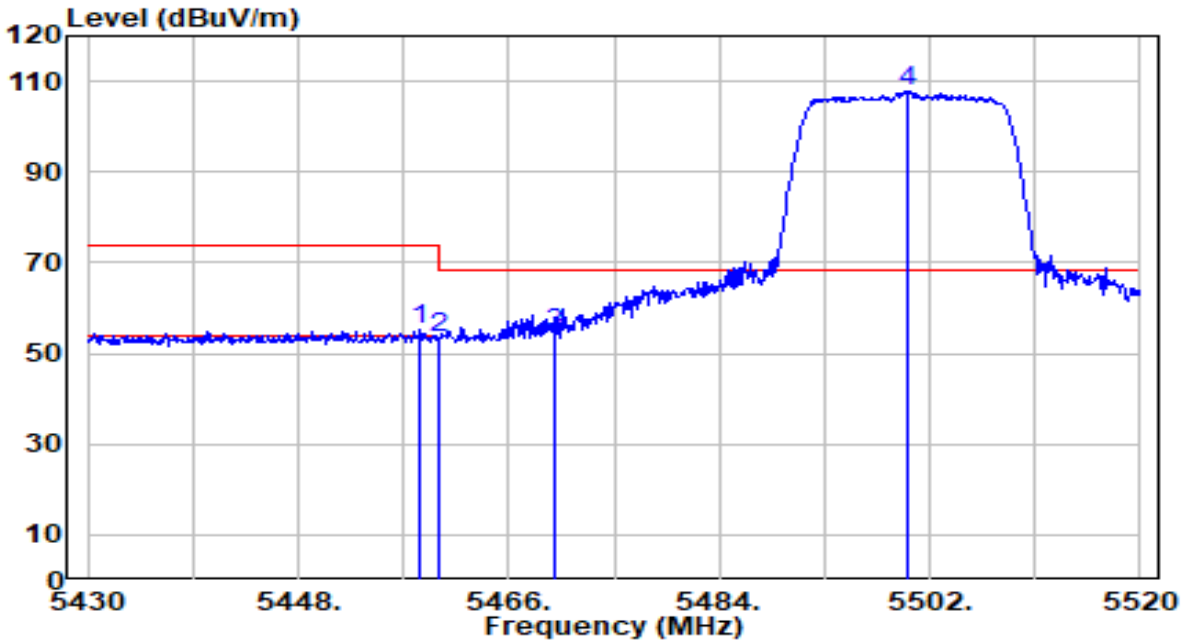


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5456.550	40.42	0.75	41.17	-12.83	54.00	100	130	Average
2		5460.000	40.34	0.76	41.10	-12.90	54.00	100	130	Average
3		5470.000	40.71	0.80	41.51	N/A	N/A	100	130	Average
4		5500.020	98.50	0.93	99.43	N/A	N/A	100	130	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band3_CH 100_ ANT 0+1	Test Voltage	AC 120V/60Hz

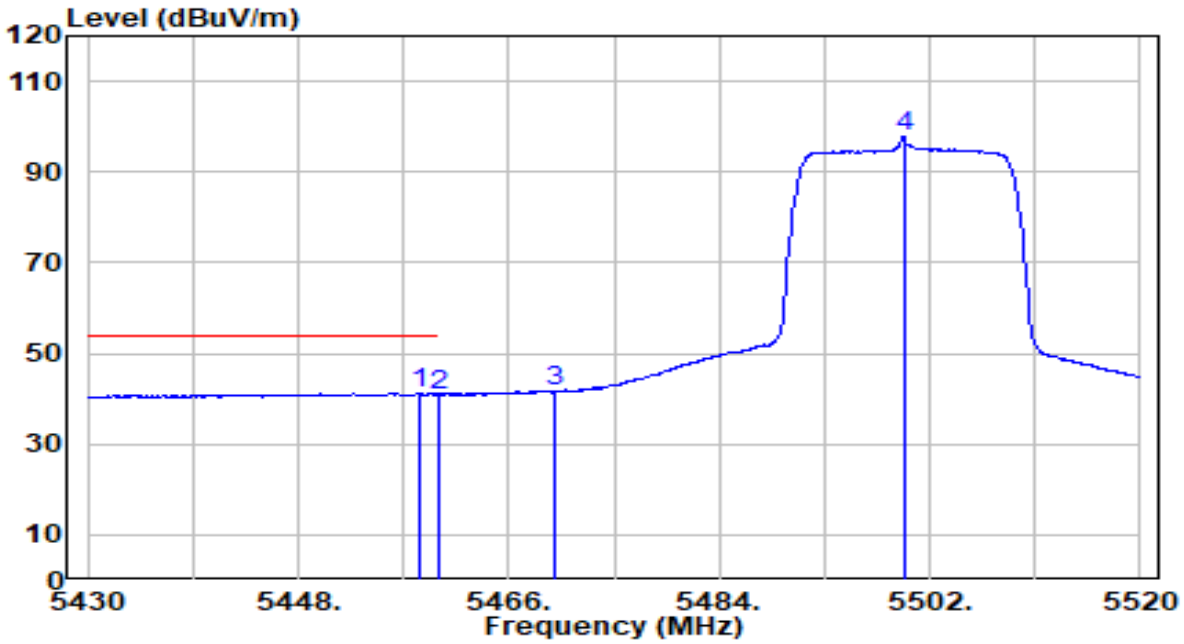


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.440	54.55	0.75	55.31	-18.69	74.00	275	265	Peak
2		5460.000	52.52	0.76	53.28	-20.72	74.00	275	265	Peak
3	*	5470.000	53.38	0.80	54.18	-14.02	68.20	275	265	Peak
4		5500.110	107.03	0.93	107.96	N/A	N/A	275	265	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band3_CH 100_ ANT 0+1	Test Voltage	AC 120V/60Hz

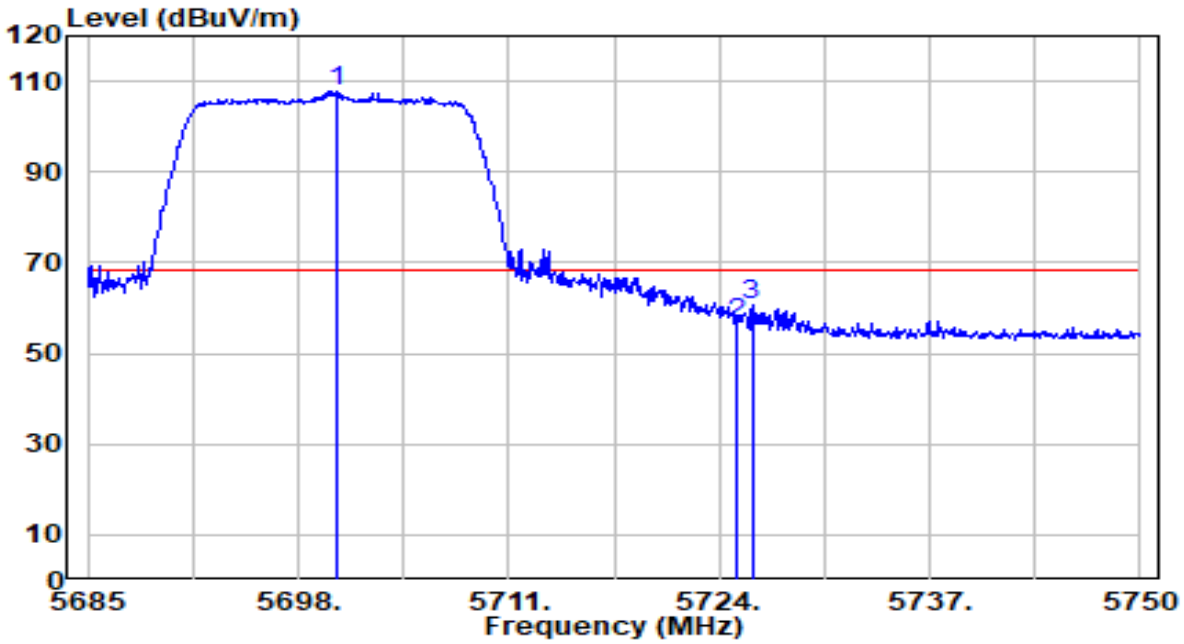


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.440	40.37	0.75	41.12	-12.88	54.00	275	265	Average
2		5460.000	40.00	0.76	40.76	-13.24	54.00	275	265	Average
3		5470.000	40.88	0.80	41.68	N/A	N/A	275	265	Average
4		5499.840	96.94	0.93	97.87	N/A	N/A	275	265	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band3_CH 140_ ANT 0+1	Test Voltage	AC 120V/60Hz

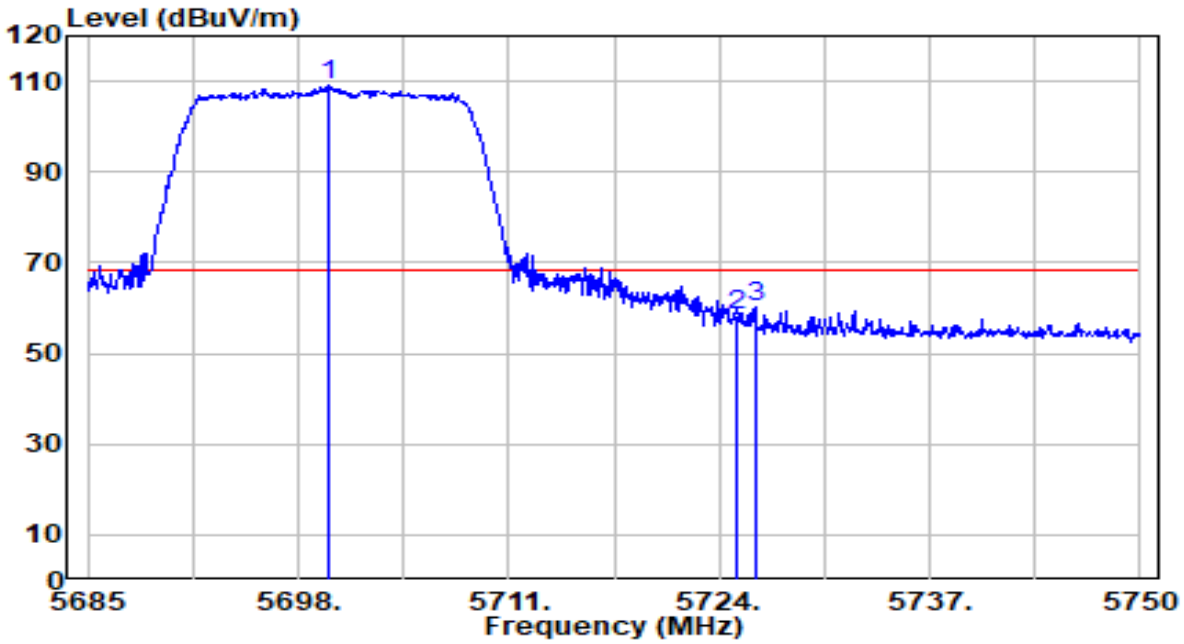


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5700.405	106.06	1.79	107.85	N/A	N/A	230	130	Peak
2		5725.000	54.68	1.89	56.57	-11.63	68.20	230	130	Peak
3	*	5726.015	58.81	1.89	60.70	-7.50	68.20	230	130	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band3_CH 140_ ANT 0+1	Test Voltage	AC 120V/60Hz

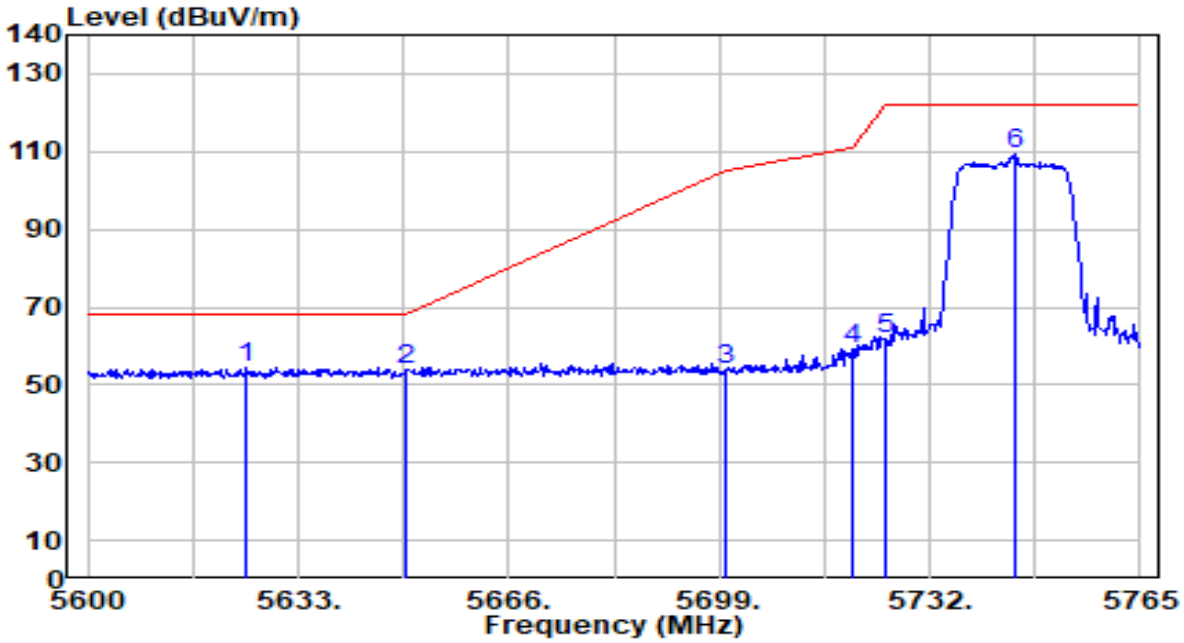


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5699.820	107.54	1.79	109.33	N/A	N/A	275	270	Peak
2		5725.000	56.33	1.89	58.22	-9.98	68.20	275	270	Peak
3	*	5726.275	58.48	1.89	60.38	-7.82	68.20	275	270	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band4_CH 149_ ANT 0+1	Test Voltage	AC 120V/60Hz

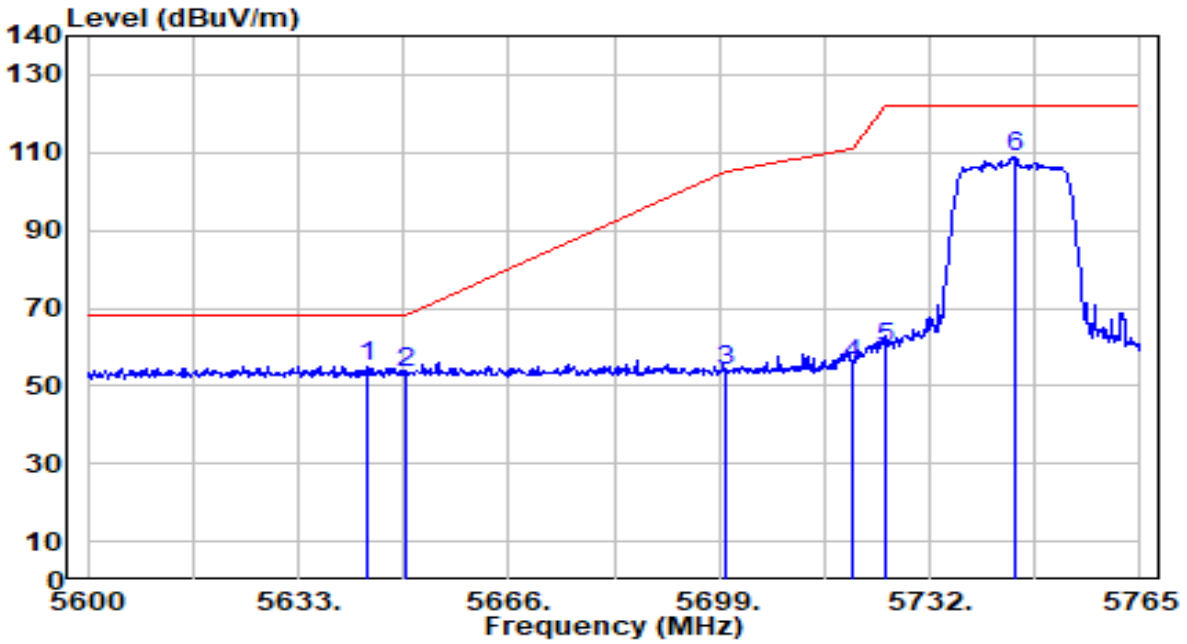


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5624.750	52.71	1.48	54.19	-14.01	68.20	100	125	Peak
2		5650.000	52.38	1.59	53.96	-14.24	68.20	100	125	Peak
3		5700.000	51.93	1.79	53.72	-51.48	105.20	100	125	Peak
4		5720.000	57.06	1.87	58.93	-51.87	110.80	100	125	Peak
5		5725.000	60.13	1.89	62.02	-60.18	122.20	100	125	Peak
6		5745.200	107.31	1.97	109.28	N/A	N/A	100	125	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band4_CH 149_ ANT 0+1	Test Voltage	AC 120V/60Hz

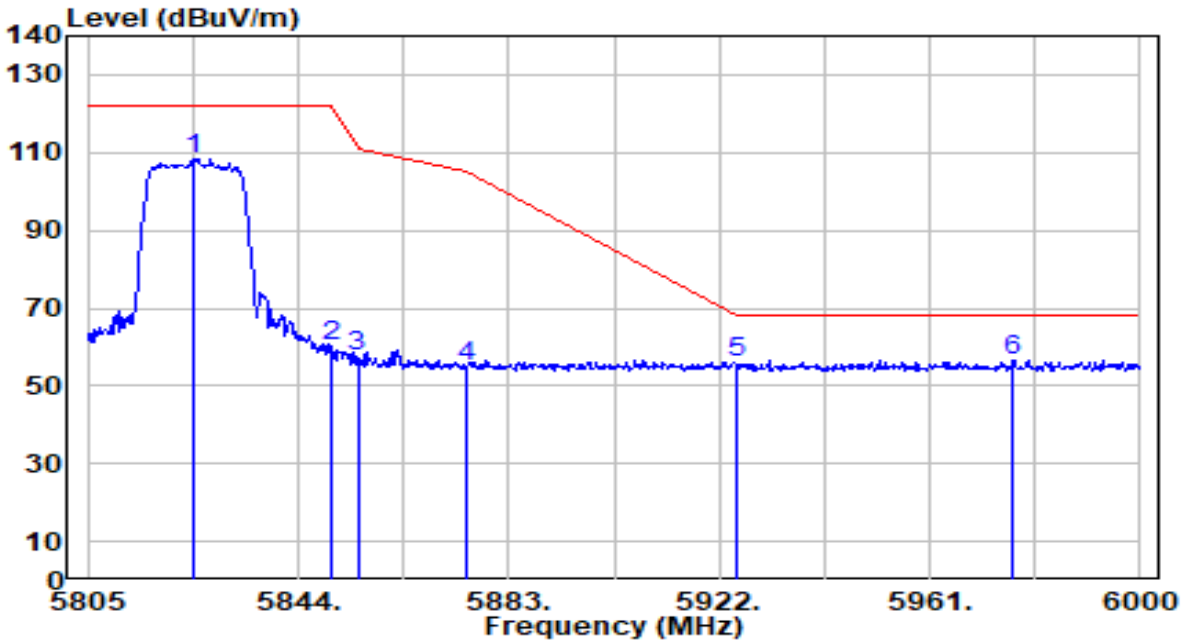


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5643.725	53.58	1.56	55.14	-13.06	68.20	270	270	Peak
2		5650.000	51.66	1.59	53.24	-14.96	68.20	270	270	Peak
3		5700.000	52.20	1.79	53.98	-51.22	105.20	270	270	Peak
4		5720.000	53.82	1.87	55.69	-55.11	110.80	270	270	Peak
5		5725.000	57.98	1.89	59.87	-62.33	122.20	270	270	Peak
6		5745.200	106.68	1.97	108.65	N/A	N/A	270	270	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band4_CH 165_ ANT 0+1	Test Voltage	AC 120V/60Hz

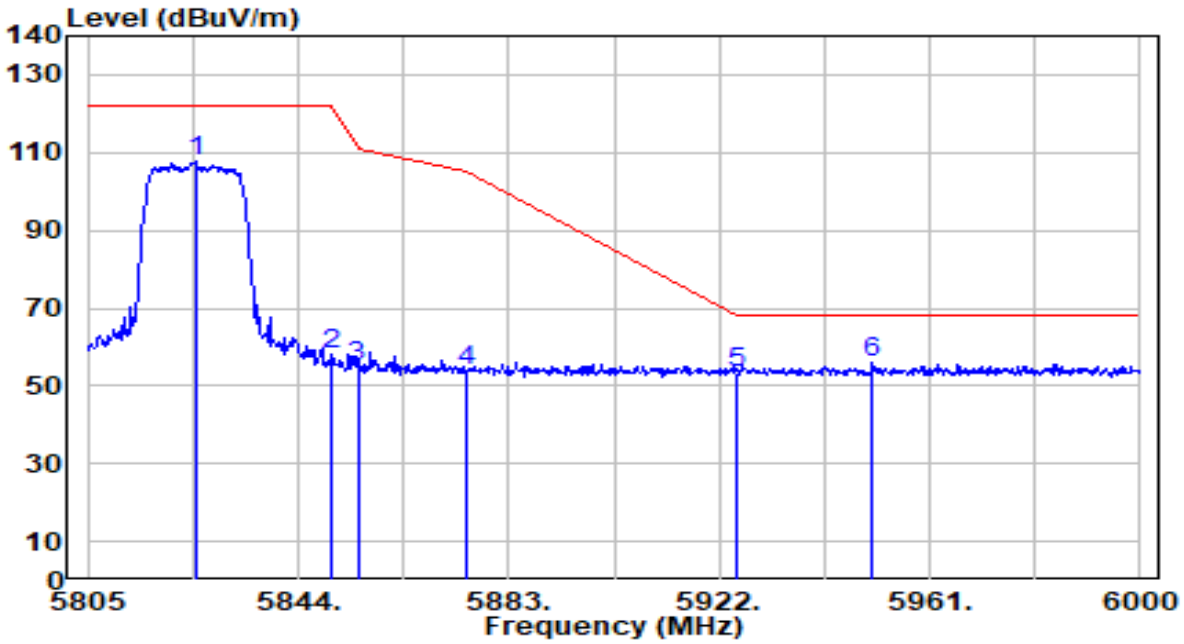


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5824.695	106.29	2.23	108.52	N/A	N/A	100	50	Peak
2		5850.000	58.15	2.27	60.42	-61.78	122.20	100	50	Peak
3		5855.000	55.42	2.28	57.70	-53.10	110.80	100	50	Peak
4		5875.000	52.49	2.31	54.79	-50.41	105.20	100	50	Peak
5		5925.000	53.55	2.38	55.93	-12.27	68.20	100	50	Peak
6	*	5976.405	53.92	2.46	56.38	-11.82	68.20	100	50	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-20MHz_TX_Band4_CH 165_ ANT 0+1	Test Voltage	AC 120V/60Hz

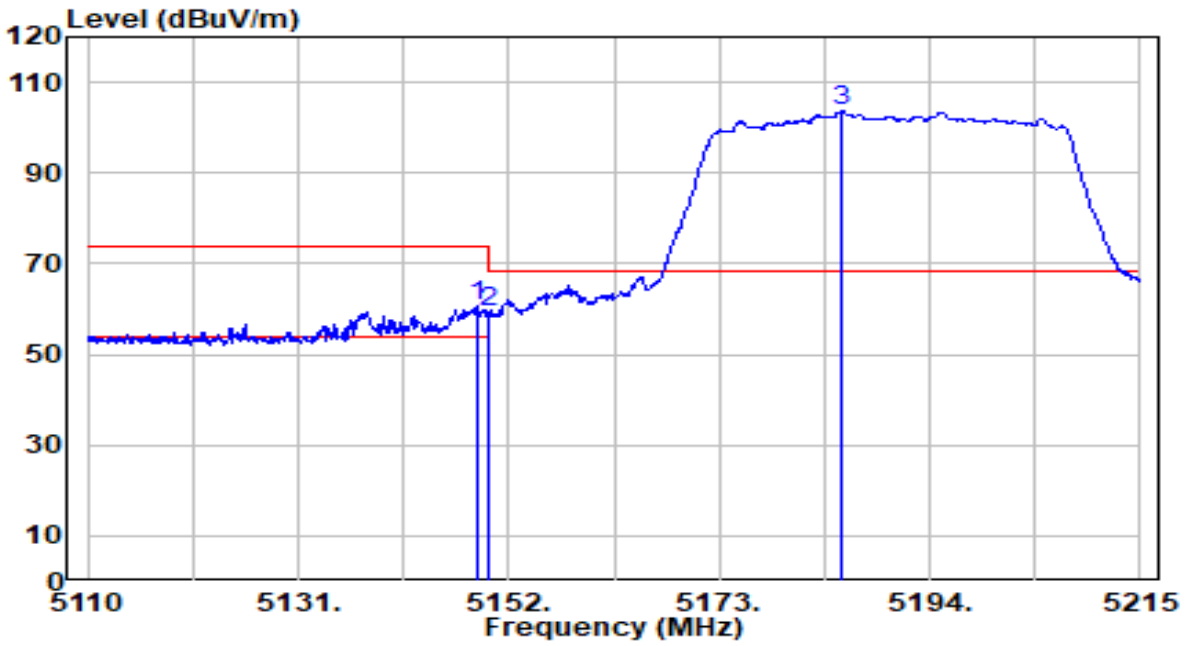


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5824.890	105.29	2.23	107.52	N/A	N/A	240	270	Peak
2		5850.000	56.08	2.27	58.35	-63.85	122.20	240	270	Peak
3		5855.000	52.74	2.28	55.02	-55.78	110.80	240	270	Peak
4		5875.000	51.77	2.31	54.08	-51.12	105.20	240	270	Peak
5		5925.000	50.75	2.38	53.14	-15.06	68.20	240	270	Peak
6	*	5950.470	53.52	2.42	55.95	-12.25	68.20	240	270	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

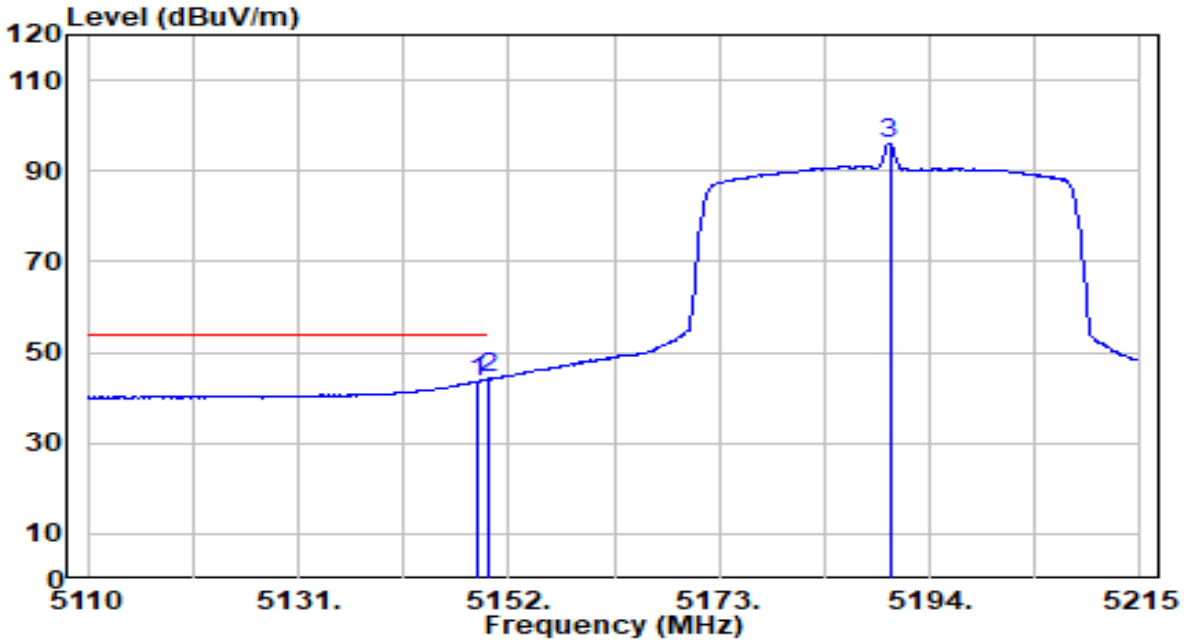


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.850	59.79	0.79	60.59	-13.41	74.00	185	120	Peak
2		5150.000	58.60	0.80	59.39	-14.61	74.00	185	120	Peak
3		5185.285	102.79	0.84	103.63	N/A	N/A	185	120	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

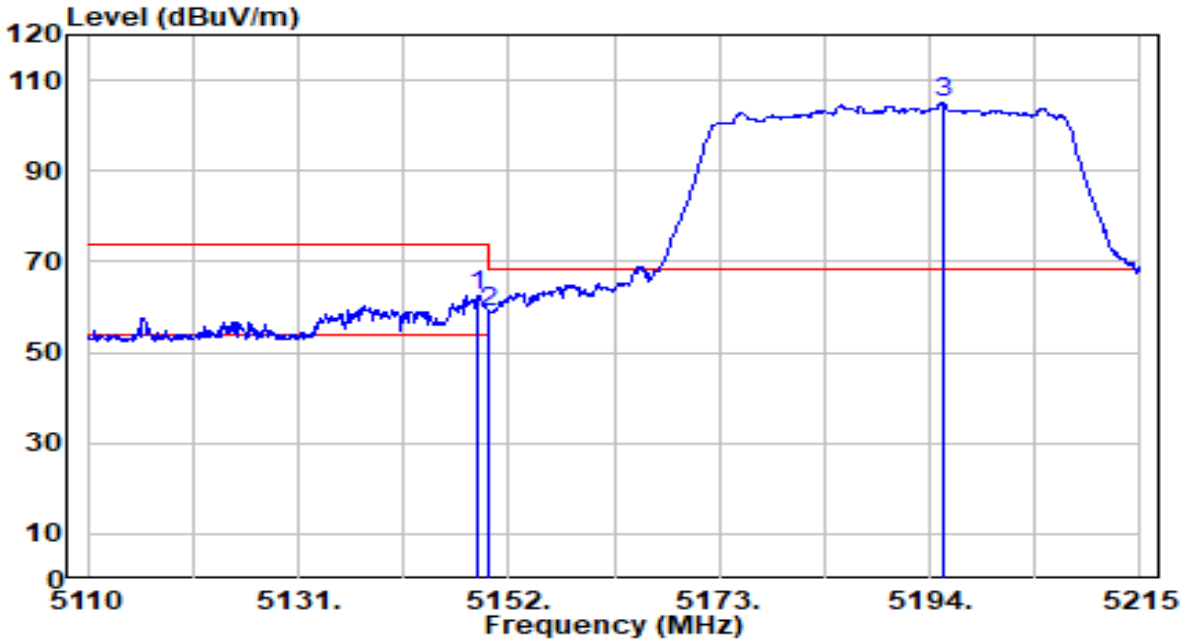


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.955	42.90	0.79	43.69	-10.31	54.00	185	120	Average
2	*	5150.000	43.42	0.80	44.21	-9.79	54.00	185	120	Average
3		5190.010	95.35	0.85	96.19	N/A	N/A	185	120	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

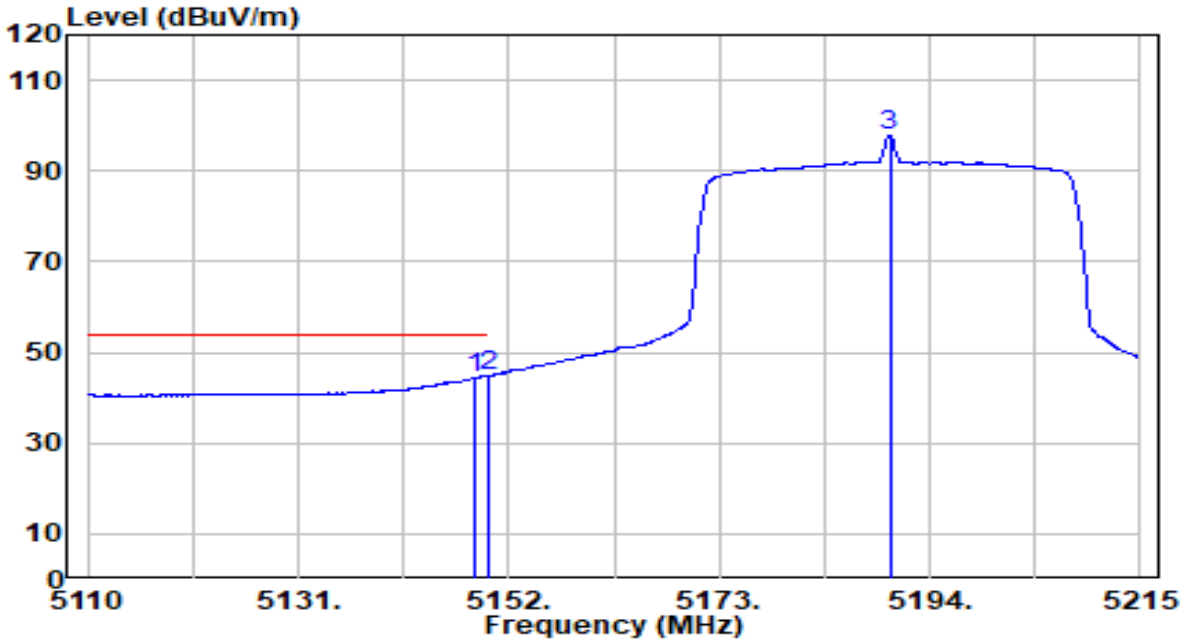


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.955	61.90	0.79	62.69	-11.31	74.00	260	100	Peak
2		5150.000	58.01	0.80	58.80	-15.20	74.00	260	100	Peak
3		5195.260	104.00	0.85	104.85	N/A	N/A	260	100	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

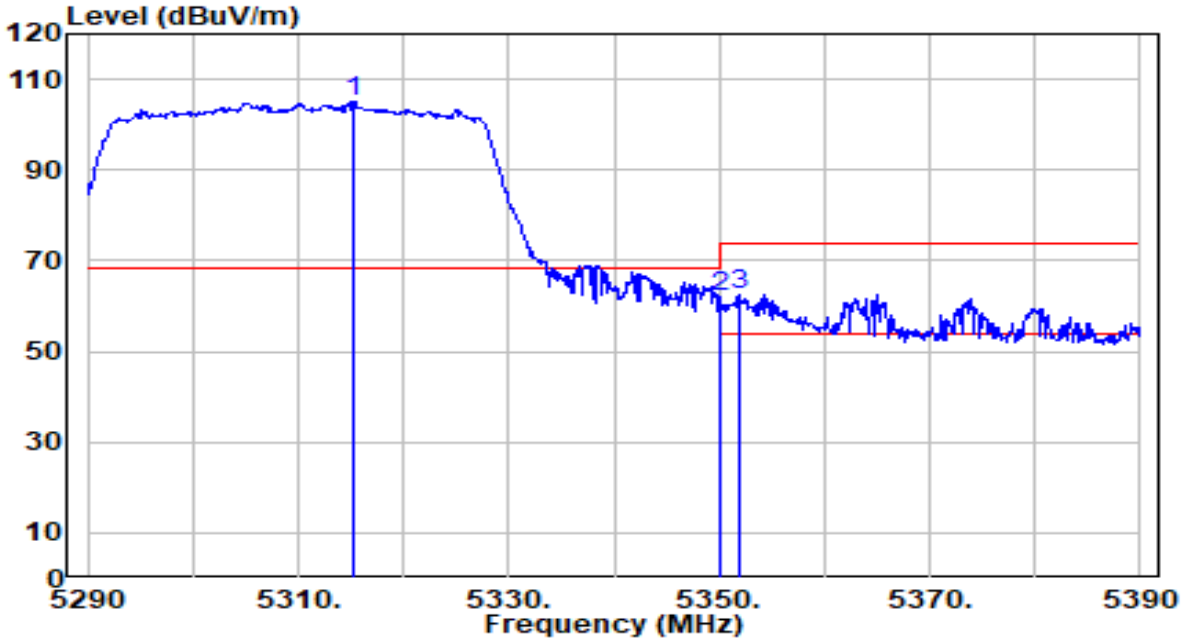


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.745	43.70	0.79	44.50	-9.50	54.00	260	100	Average
2	*	5150.000	44.09	0.80	44.89	-9.11	54.00	260	100	Average
3		5190.010	96.81	0.85	97.66	N/A	N/A	260	100	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

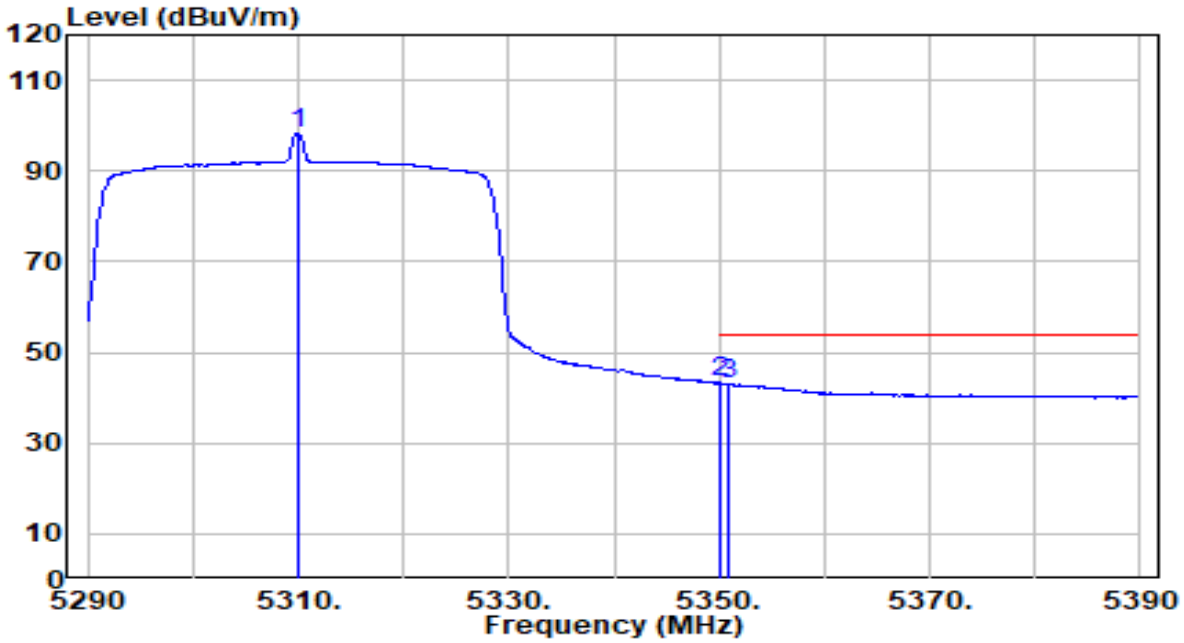


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5315.200	104.40	0.66	105.05	N/A	N/A	145	130	Peak
2		5350.000	61.25	0.59	61.84	-12.16	74.00	145	130	Peak
3	*	5351.900	61.86	0.59	62.45	-11.55	74.00	145	130	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

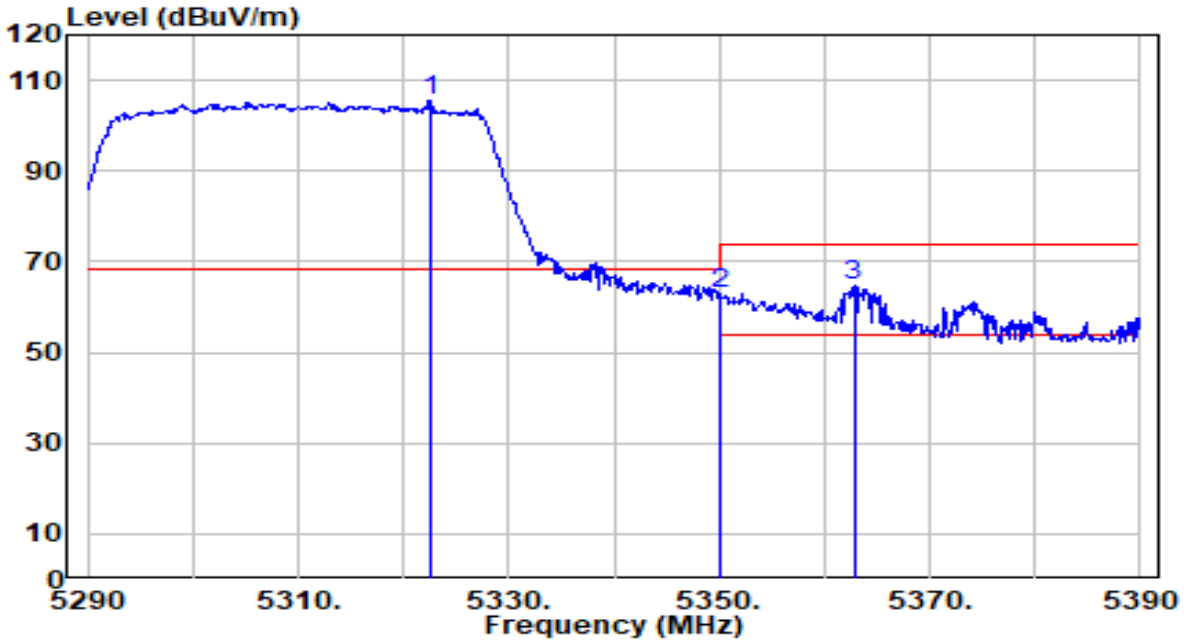


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5309.900	97.71	0.66	98.37	N/A	N/A	145	130	Average
2	*	5350.000	42.66	0.59	43.25	-10.75	54.00	145	130	Average
3		5351.000	42.49	0.59	43.09	-10.91	54.00	145	130	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

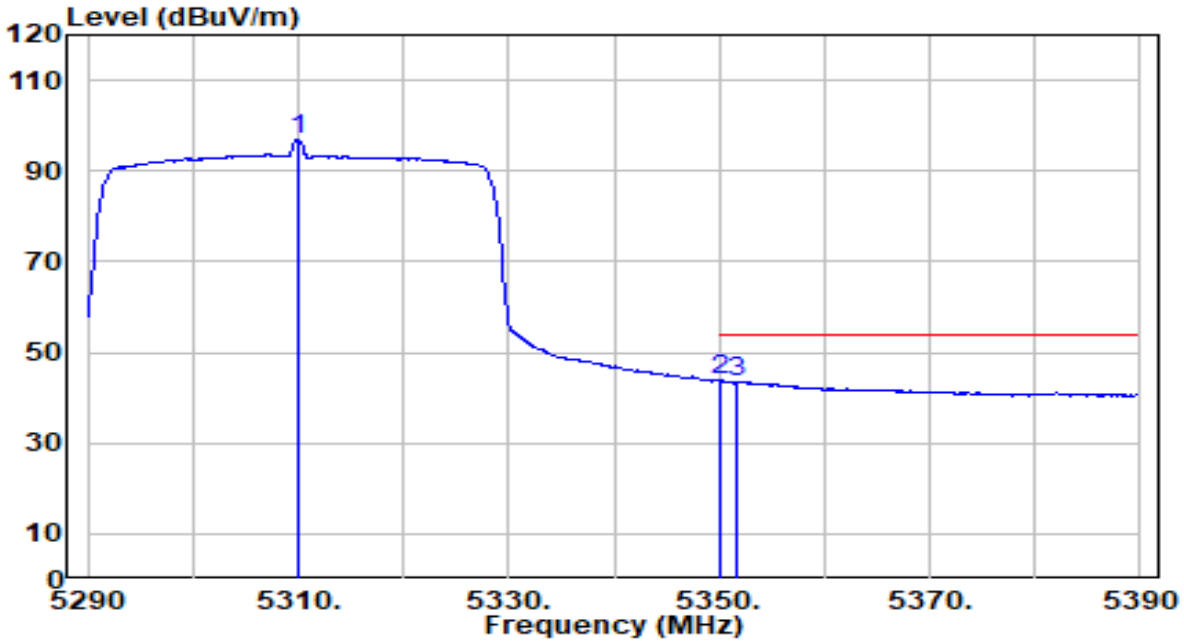


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5322.500	104.76	0.64	105.40	N/A	N/A	185	280	Peak
2		5350.000	62.33	0.59	62.92	-11.08	74.00	185	280	Peak
3	*	5362.800	64.11	0.57	64.68	-9.32	74.00	185	280	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

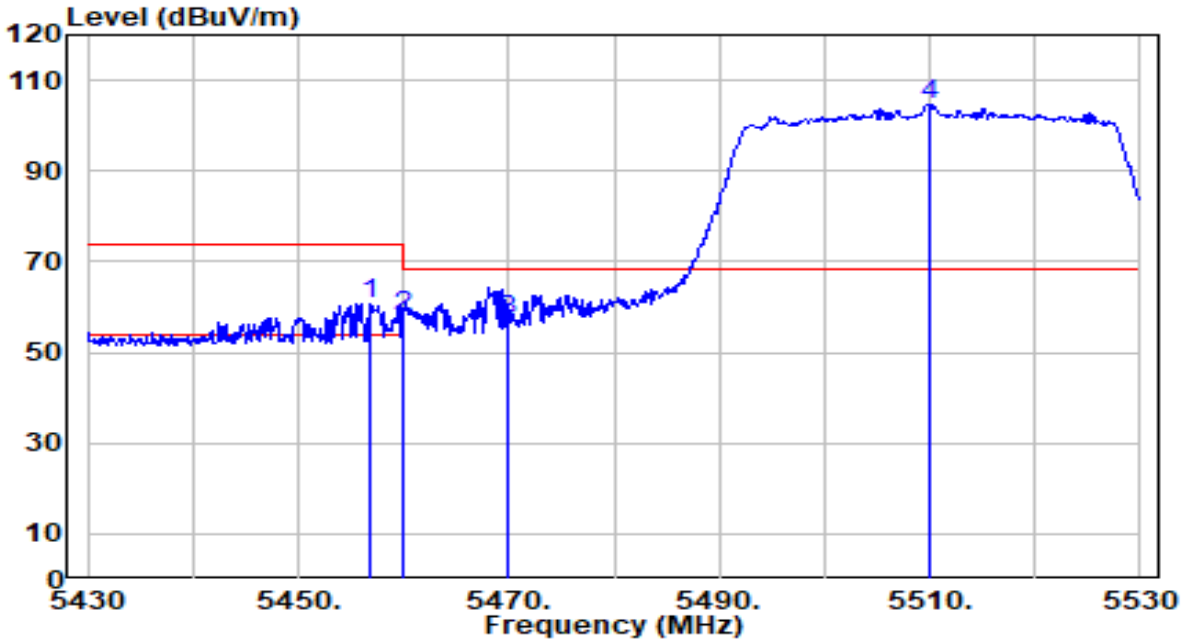


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5309.900	96.44	0.66	97.11	N/A	N/A	185	280	Average
2	*	5350.000	43.54	0.59	44.13	-9.87	54.00	185	280	Average
3		5351.700	42.85	0.59	43.44	-10.56	54.00	185	280	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band3_CH 102_ ANT 0+1	Test Voltage	AC 120V/60Hz

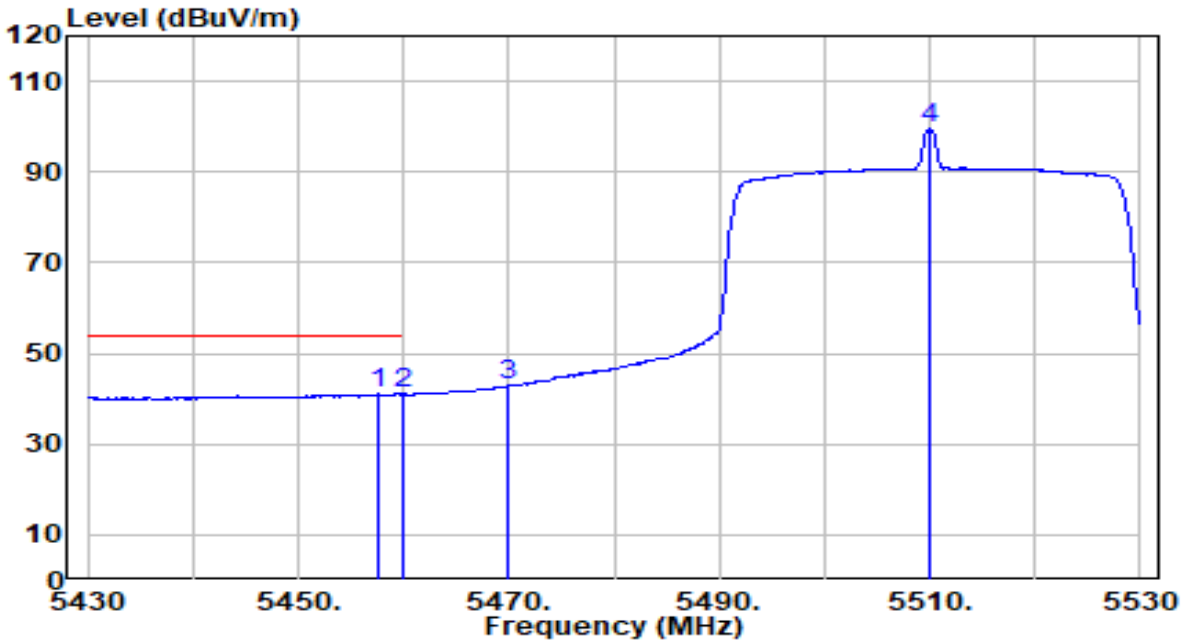


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5456.700	60.09	0.75	60.83	-13.17	74.00	240	45	Peak
2		5460.000	57.29	0.76	58.05	-15.95	74.00	240	45	Peak
3	*	5470.000	56.35	0.80	57.15	-11.05	68.20	240	45	Peak
4		5510.000	103.82	0.98	104.79	N/A	N/A	240	45	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band3_CH 102_ ANT 0+1	Test Voltage	AC 120V/60Hz

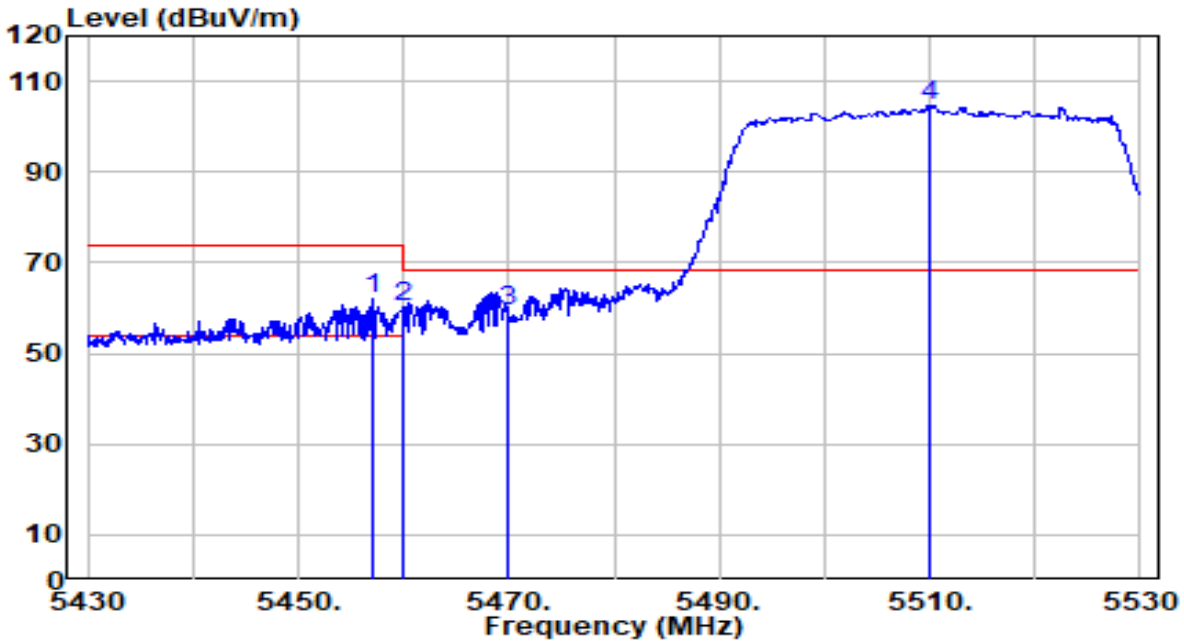


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5457.500	40.25	0.75	41.00	-13.00	54.00	240	45	Average
2		5460.000	40.22	0.76	40.98	-13.02	54.00	240	45	Average
3		5470.000	41.99	0.80	42.79	N/A	N/A	240	45	Average
4		5510.000	98.66	0.98	99.64	N/A	N/A	240	45	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band3_CH 102_ ANT 0+1	Test Voltage	AC 120V/60Hz

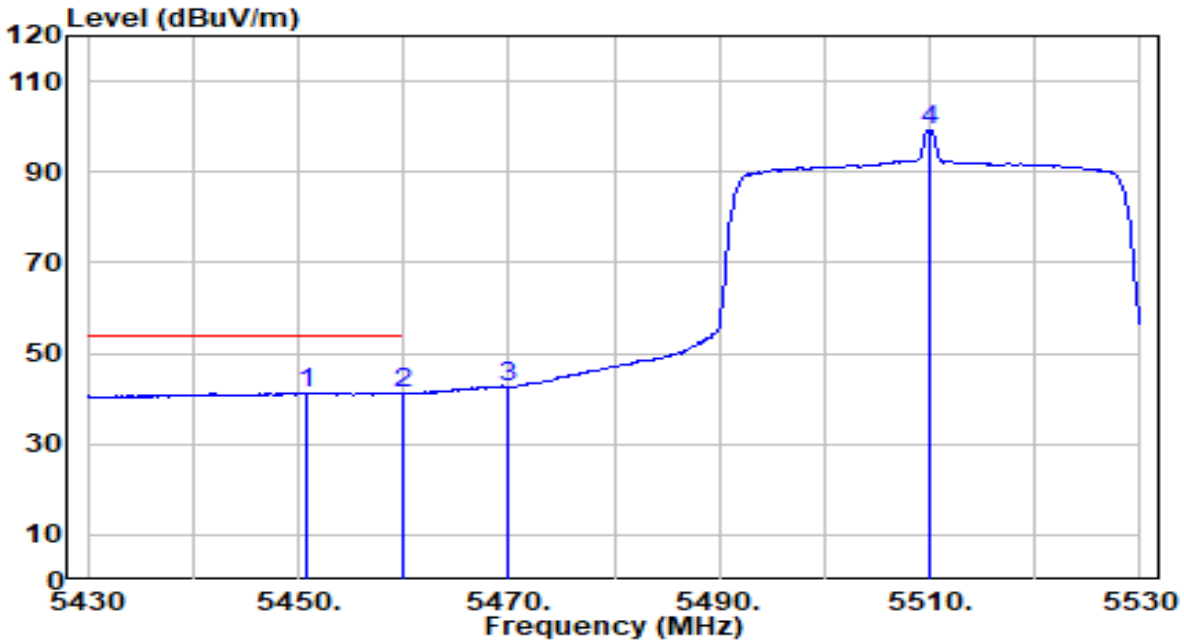


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.200	61.07	0.75	61.82	-12.18	74.00	155	280	Peak
2		5460.000	59.55	0.76	60.31	-13.69	74.00	155	280	Peak
3	*	5470.000	58.33	0.80	59.14	-9.06	68.20	155	280	Peak
4		5510.100	103.80	0.98	104.78	N/A	N/A	155	280	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band3_CH 102_ ANT 0+1	Test Voltage	AC 120V/60Hz

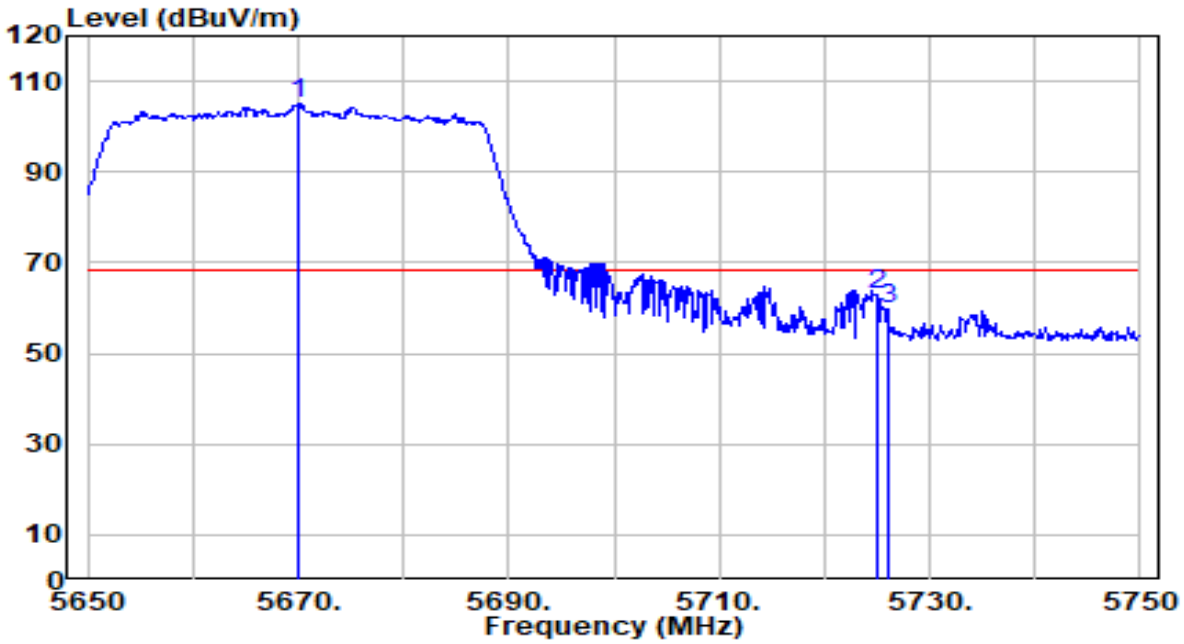


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5450.900	40.66	0.72	41.38	-12.62	54.00	155	280	Average
2		5460.000	40.58	0.76	41.34	-12.66	54.00	155	280	Average
3		5470.000	41.95	0.80	42.75	N/A	N/A	155	280	Average
4		5510.000	98.37	0.98	99.35	N/A	N/A	155	280	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band3_CH 134_ ANT 0+1	Test Voltage	AC 120V/60Hz

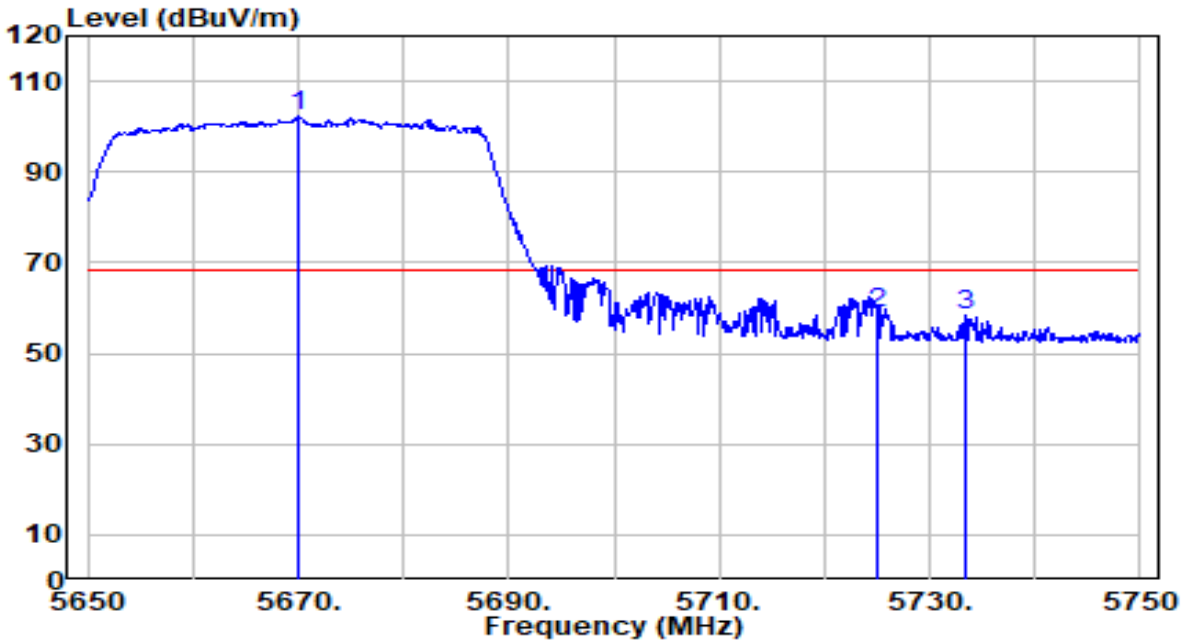


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5670.100	103.47	1.67	105.13	N/A	N/A	250	60	Peak
2	*	5725.000	61.13	1.89	63.02	-5.18	68.20	250	60	Peak
3		5726.000	57.86	1.89	59.75	-8.45	68.20	250	60	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band3_CH 134_ ANT 0+1	Test Voltage	AC 120V/60Hz

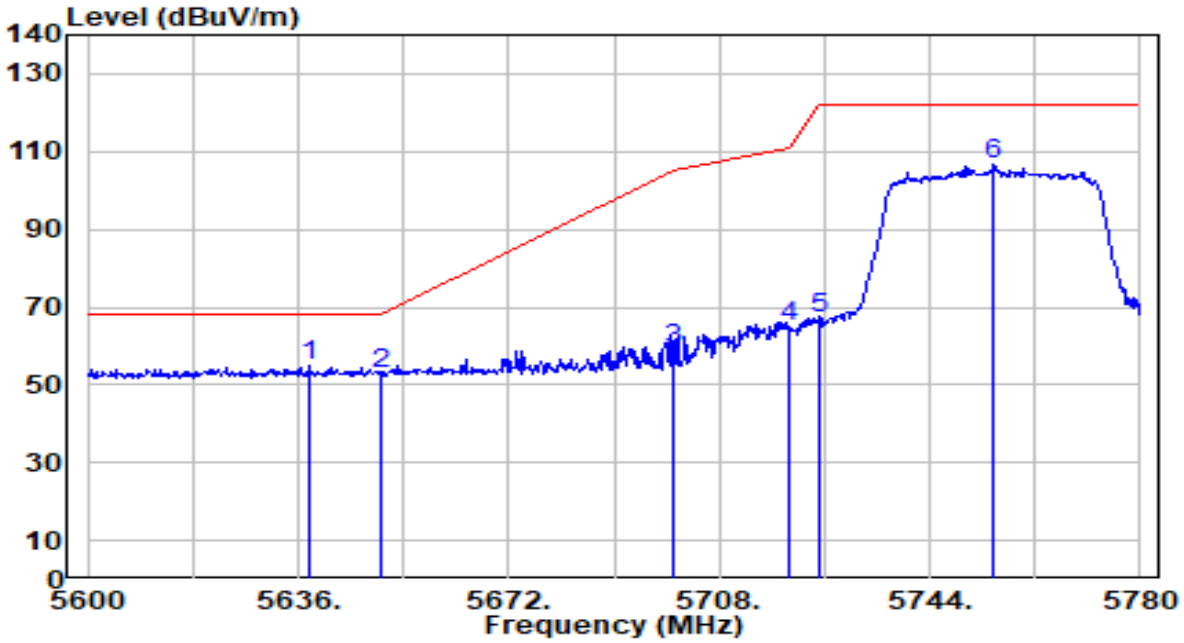


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5669.900	100.49	1.67	102.15	N/A	N/A	100	290	Peak
2	*	5725.000	56.90	1.89	58.79	-9.41	68.20	100	290	Peak
3		5733.500	56.36	1.92	58.29	-9.91	68.20	100	290	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band4_CH 151_ ANT 0+1	Test Voltage	AC 120V/60Hz

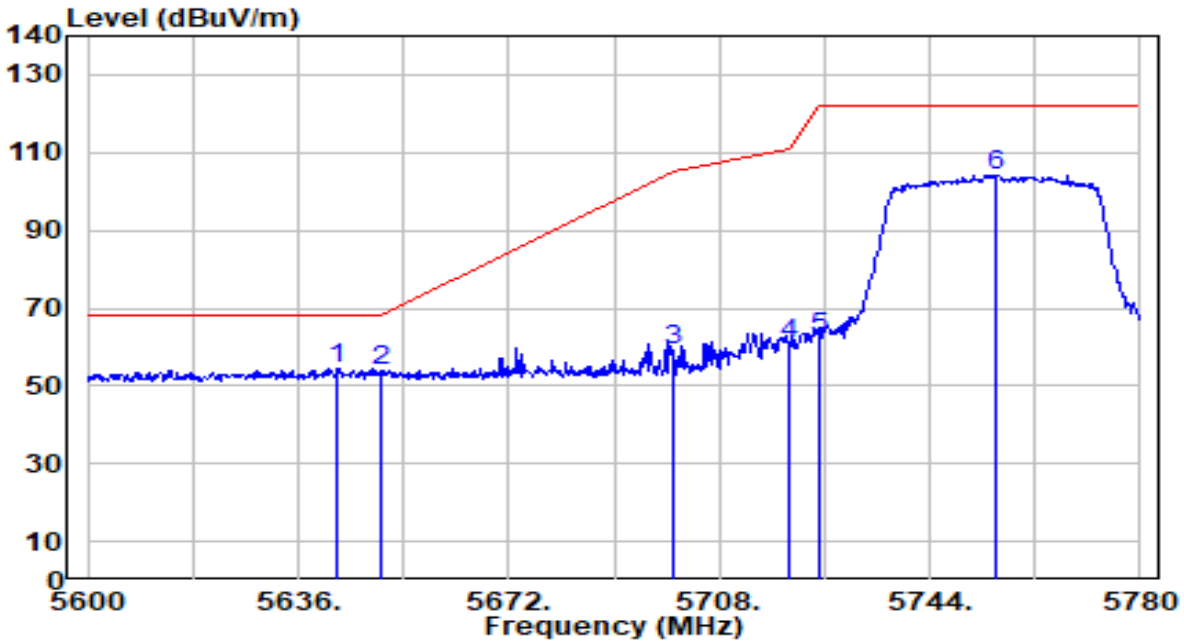


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5637.980	53.63	1.54	55.16	-13.04	68.20	100	135	Peak
2		5650.000	51.16	1.59	52.75	-15.45	68.20	100	135	Peak
3		5700.000	57.63	1.79	59.41	-45.79	105.20	100	135	Peak
4		5720.000	62.94	1.87	64.81	-45.99	110.80	100	135	Peak
5		5725.000	64.96	1.89	66.85	-55.35	122.20	100	135	Peak
6		5754.980	104.70	2.01	106.71	N/A	N/A	100	135	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band4_CH 151_ ANT 0+1	Test Voltage	AC 120V/60Hz

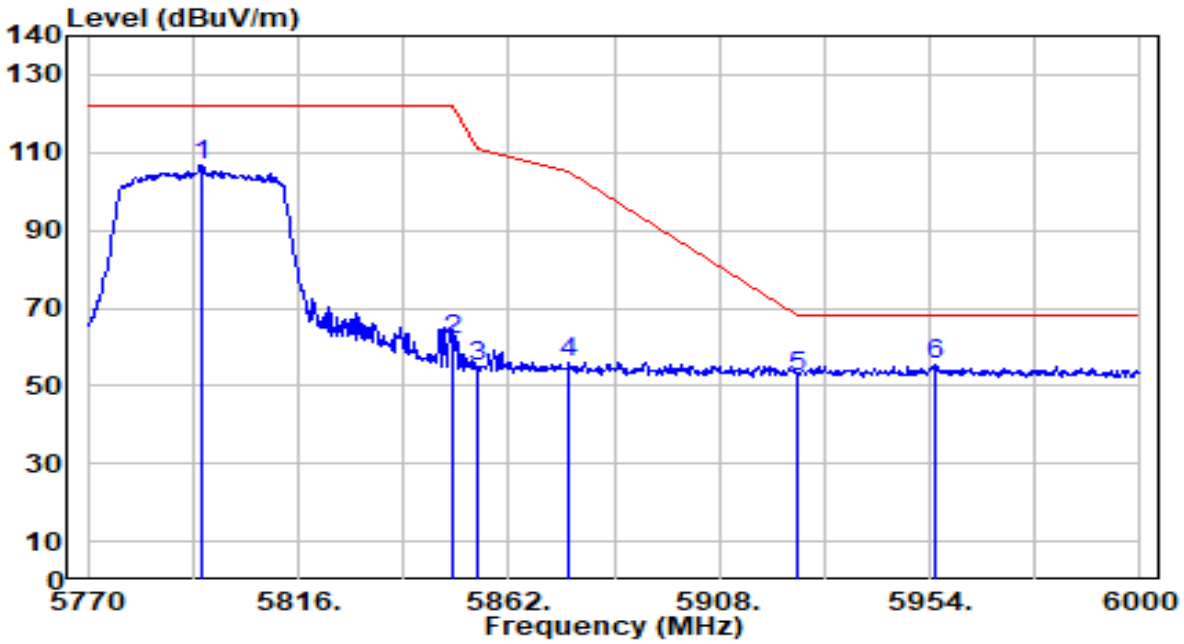


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5642.840	53.11	1.56	54.67	-13.53	68.20	265	300	Peak
2		5650.000	52.28	1.59	53.87	-14.33	68.20	265	300	Peak
3		5700.000	57.32	1.79	59.11	-46.09	105.20	265	300	Peak
4		5720.000	59.09	1.87	60.96	-49.84	110.80	265	300	Peak
5		5725.000	60.53	1.89	62.42	-59.78	122.20	265	300	Peak
6		5755.520	102.27	2.01	104.28	N/A	N/A	265	300	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band4_CH 159_ ANT 0+1	Test Voltage	AC 120V/60Hz

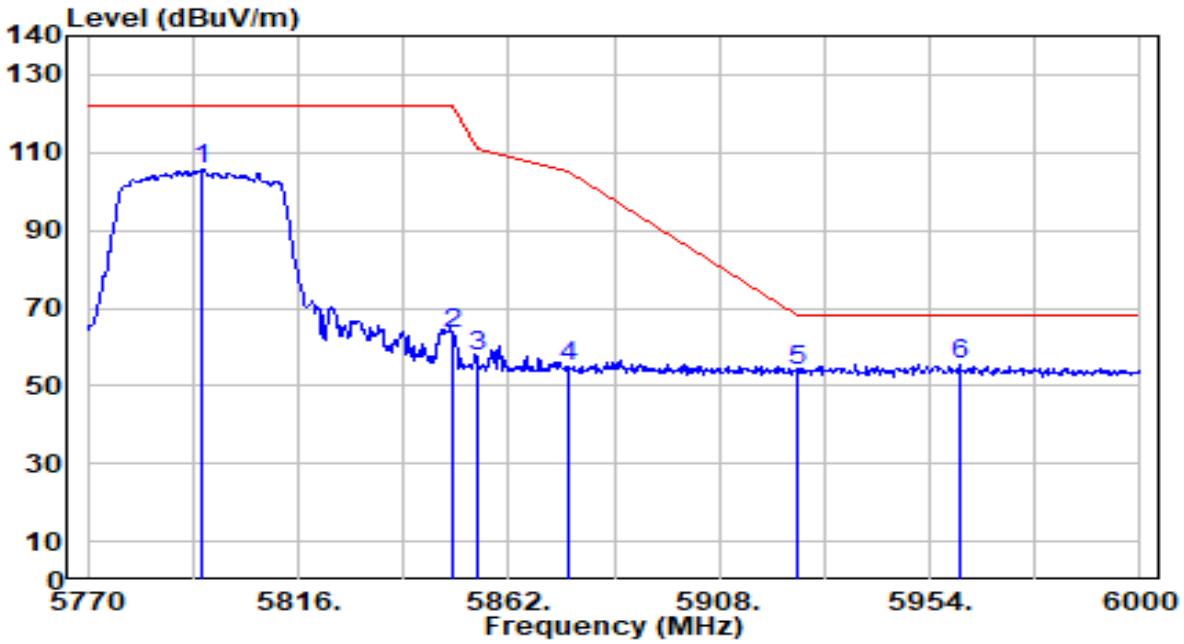


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5794.840	104.53	2.17	106.71	N/A	N/A	120	50	Peak
2		5850.000	59.58	2.27	61.85	-60.35	122.20	120	50	Peak
3		5855.000	52.90	2.28	55.18	-55.62	110.80	120	50	Peak
4		5875.000	53.86	2.31	56.16	-49.04	105.20	120	50	Peak
5		5925.000	49.88	2.38	52.26	-15.94	68.20	120	50	Peak
6	*	5954.920	53.17	2.43	55.61	-12.59	68.20	120	50	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11n-40MHz_TX_Band4_CH 159_ ANT 0+1	Test Voltage	AC 120V/60Hz

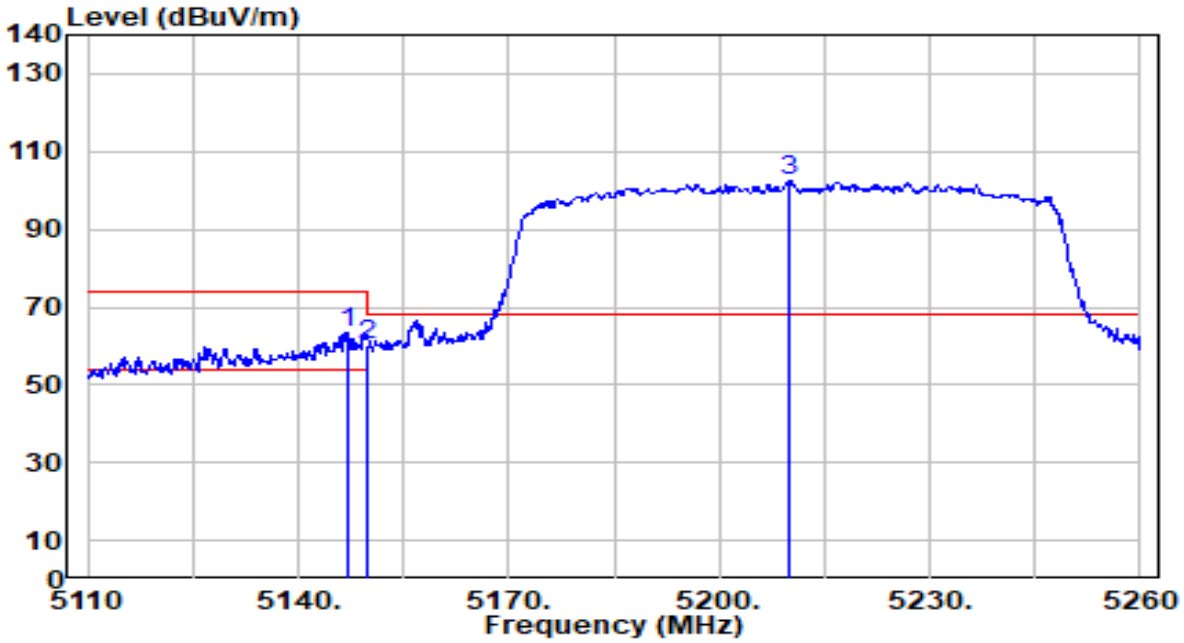


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5794.840	103.67	2.17	105.84	N/A	N/A	255	235	Peak
2		5850.000	61.31	2.27	63.58	-58.62	122.20	255	235	Peak
3		5855.000	55.57	2.28	57.85	-52.95	110.80	255	235	Peak
4		5875.000	52.52	2.31	54.83	-50.37	105.20	255	235	Peak
5		5925.000	51.38	2.38	53.76	-14.44	68.20	255	235	Peak
6	*	5960.440	52.86	2.44	55.30	-12.90	68.20	255	235	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ ANT 0+1	Test Voltage	AC 120V/60Hz

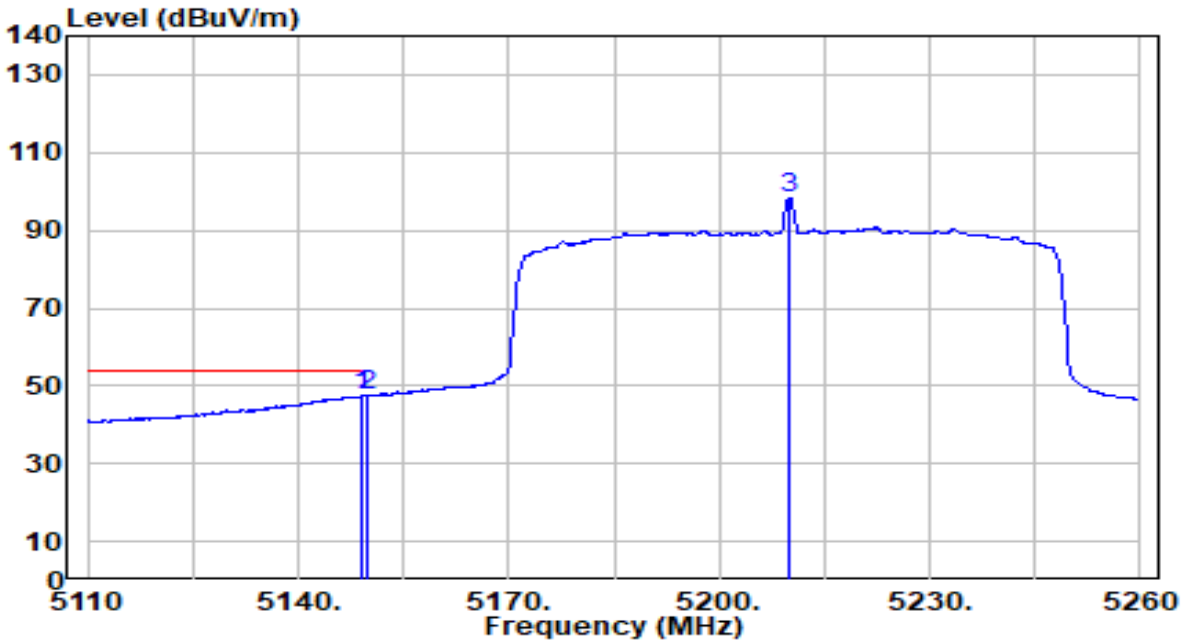


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.200	62.79	0.79	63.58	-10.42	74.00	240	135	Peak
2		5150.000	59.26	0.80	60.06	-13.94	74.00	240	135	Peak
3		5209.900	101.70	0.84	102.54	N/A	N/A	240	135	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ ANT 0+1	Test Voltage	AC 120V/60Hz

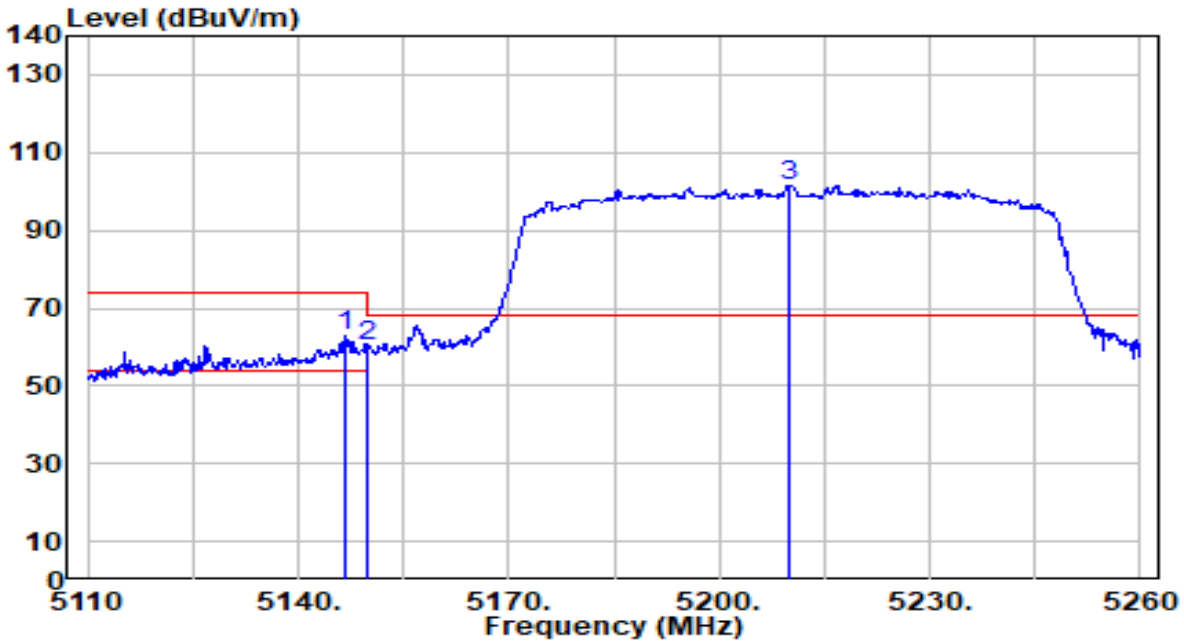


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.000	46.66	0.79	47.46	-6.54	54.00	240	135	Average
2		5150.000	46.55	0.80	47.34	-6.66	54.00	240	135	Average
3		5209.900	97.41	0.84	98.25	N/A	N/A	240	135	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ ANT 0+1	Test Voltage	AC 120V/60Hz

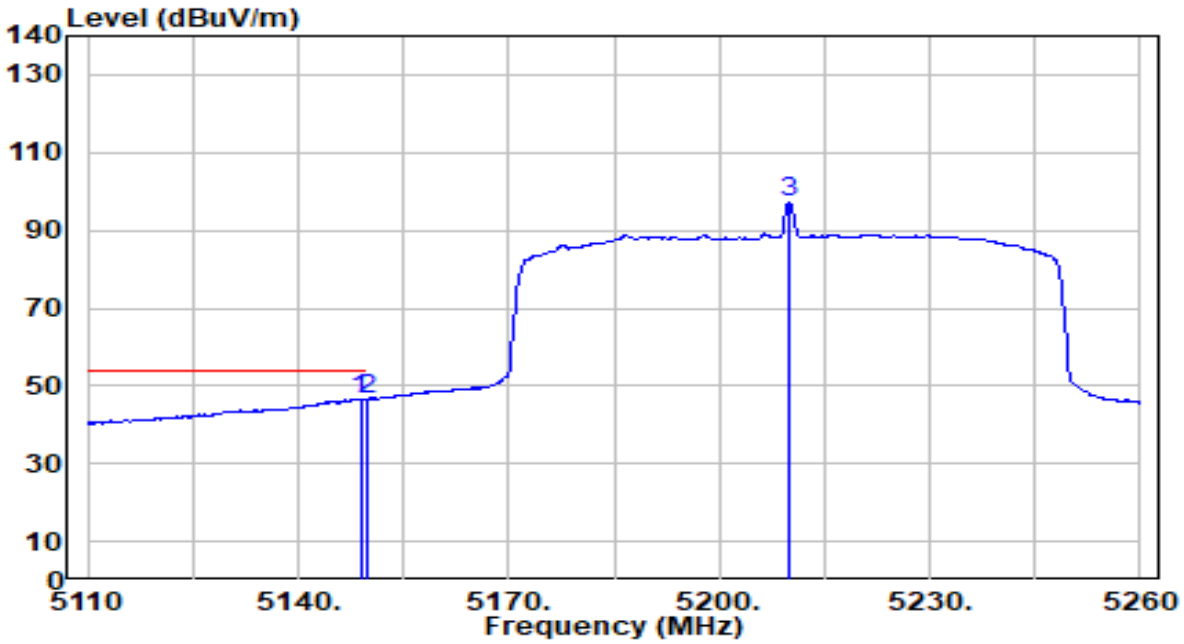


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.600	62.29	0.79	63.08	-10.92	74.00	195	115	Peak
2		5150.000	59.47	0.80	60.26	-13.74	74.00	195	115	Peak
3		5209.900	100.75	0.84	101.59	N/A	N/A	195	115	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ ANT 0+1	Test Voltage	AC 120V/60Hz

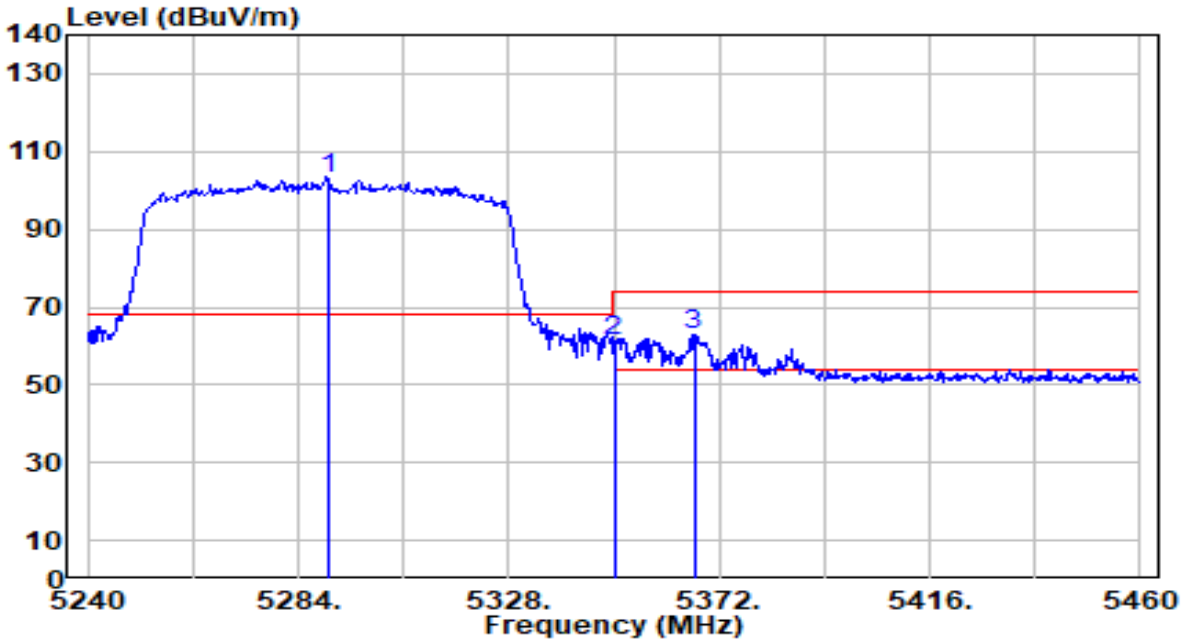


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.850	45.89	0.79	46.68	-7.32	54.00	195	115	Average
2	*	5150.000	45.90	0.80	46.70	-7.30	54.00	195	115	Average
3		5210.050	96.25	0.84	97.09	N/A	N/A	195	115	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ ANT 0+1	Test Voltage	AC 120V/60Hz

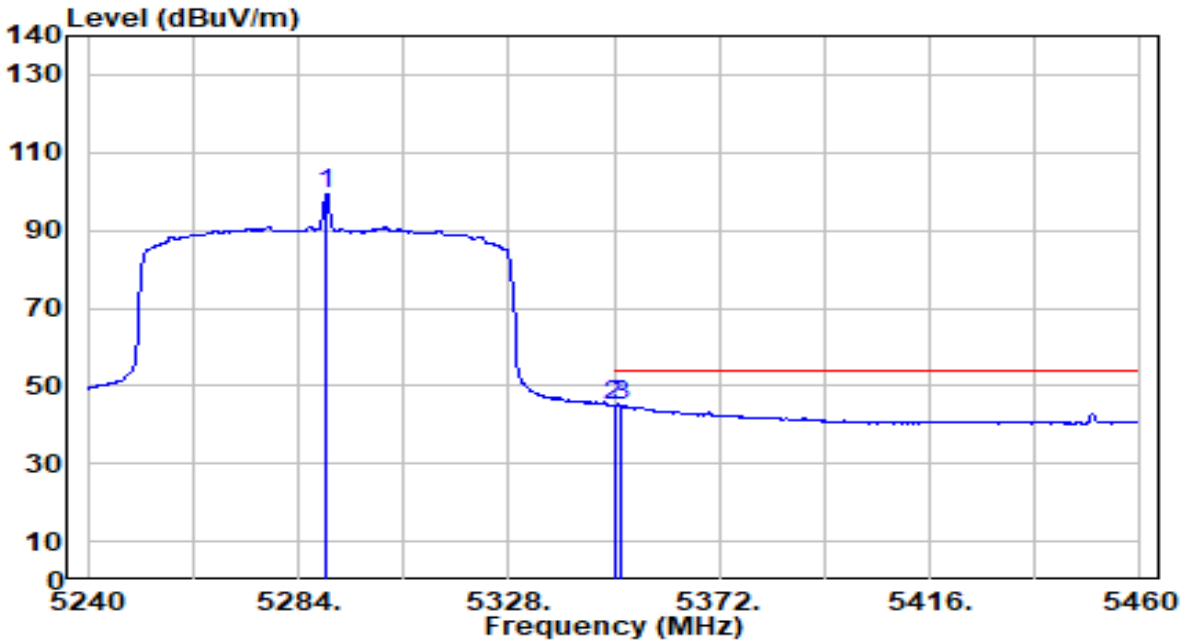


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5290.160	102.56	0.70	103.26	N/A	N/A	245	130	Peak
2		5350.000	60.57	0.59	61.16	-12.84	74.00	245	130	Peak
3	*	5366.720	62.50	0.56	63.06	-10.94	74.00	245	130	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ ANT 0+1	Test Voltage	AC 120V/60Hz

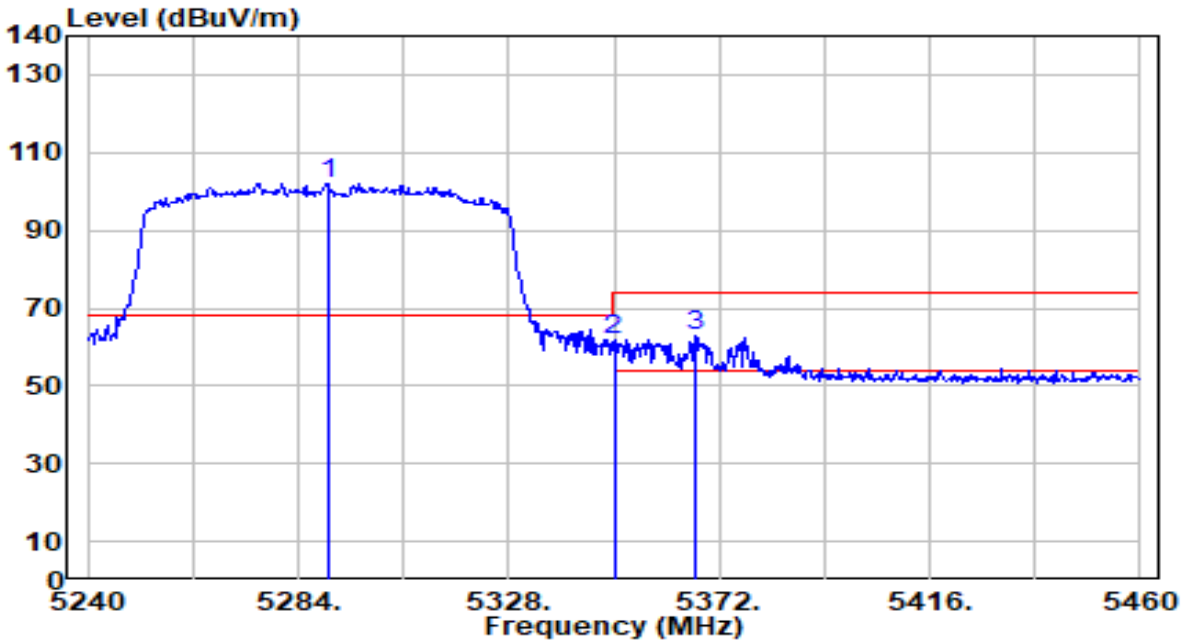


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5289.940	98.70	0.70	99.40	N/A	N/A	245	130	Average
2		5350.000	44.31	0.59	44.91	-9.09	54.00	245	130	Average
3	*	5351.540	44.54	0.59	45.13	-8.87	54.00	245	130	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ ANT 0+1	Test Voltage	AC 120V/60Hz

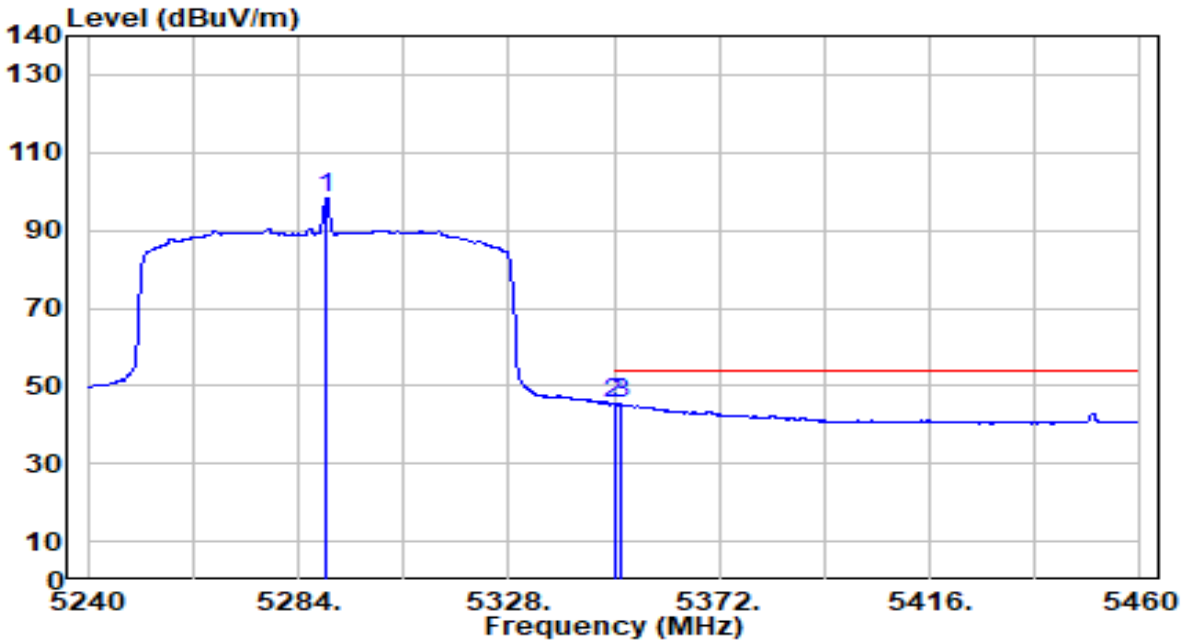


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5290.380	101.46	0.70	102.16	N/A	N/A	245	100	Peak
2		5350.000	61.40	0.59	61.99	-12.01	74.00	245	100	Peak
3	*	5367.160	62.29	0.56	62.86	-11.14	74.00	245	100	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ ANT 0+1	Test Voltage	AC 120V/60Hz

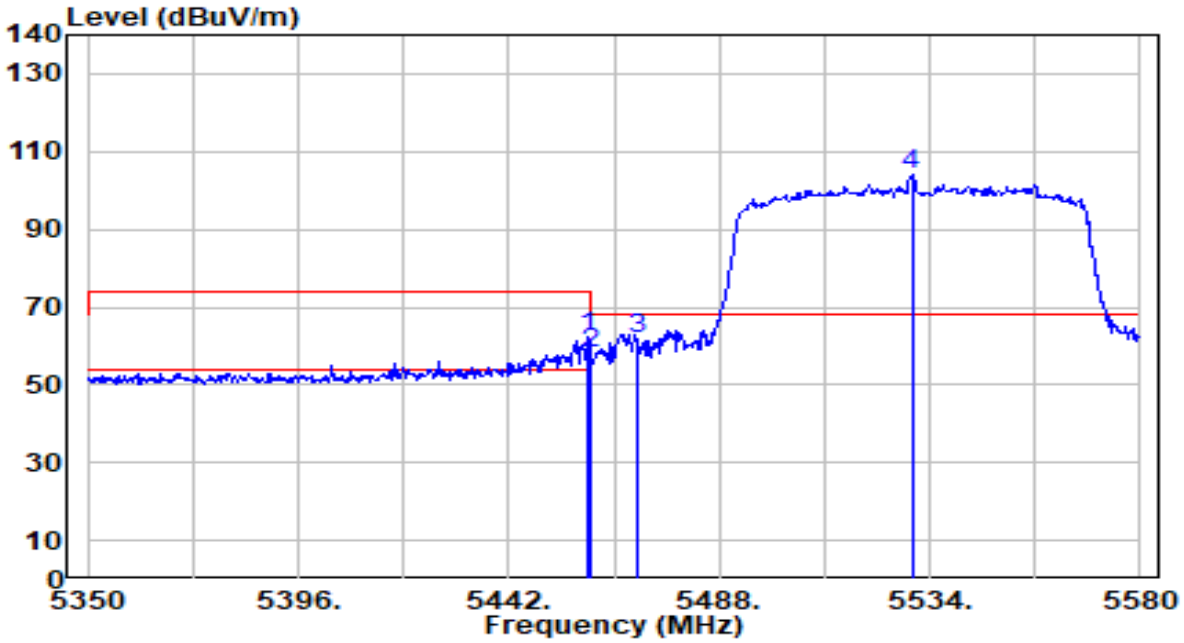


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5289.940	97.61	0.70	98.31	N/A	N/A	245	100	Average
2		5350.000	44.73	0.59	45.32	-8.68	54.00	245	100	Average
3	*	5351.320	44.78	0.59	45.37	-8.63	54.00	245	100	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ ANT 0+1	Test Voltage	AC 120V/60Hz

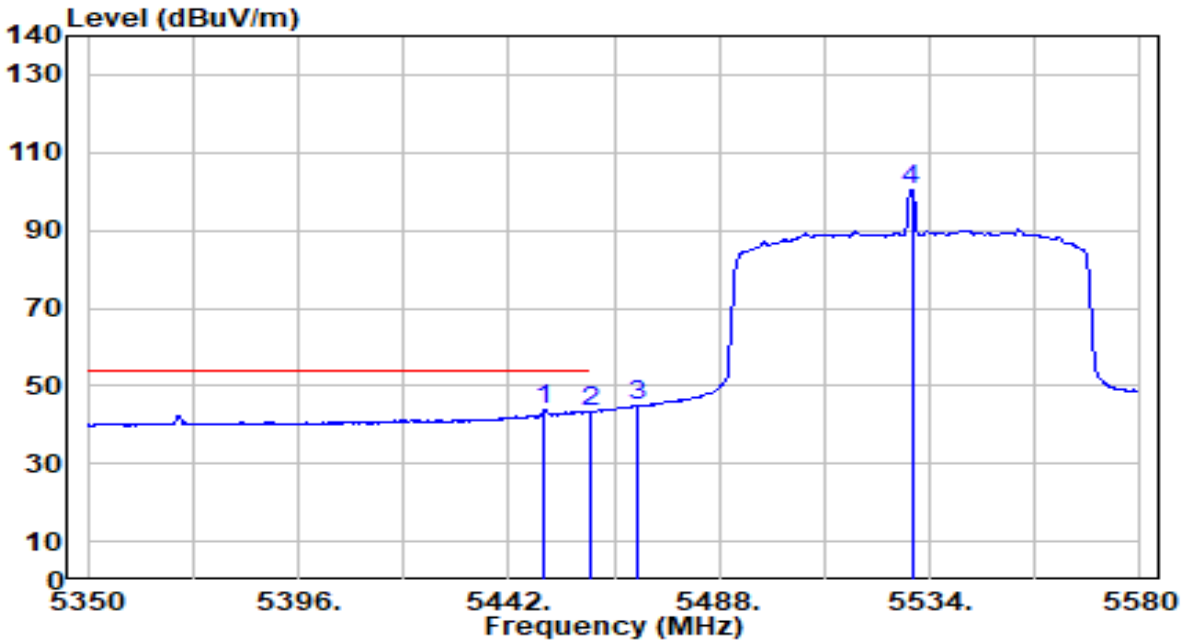


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5459.020	61.56	0.76	62.32	-11.68	74.00	105	135	Peak
2		5460.000	57.61	0.76	58.37	-15.63	74.00	105	135	Peak
3	*	5470.000	61.04	0.80	61.85	-6.35	68.20	105	135	Peak
4		5530.090	102.81	1.07	103.87	N/A	N/A	105	135	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ ANT 0+1	Test Voltage	AC 120V/60Hz

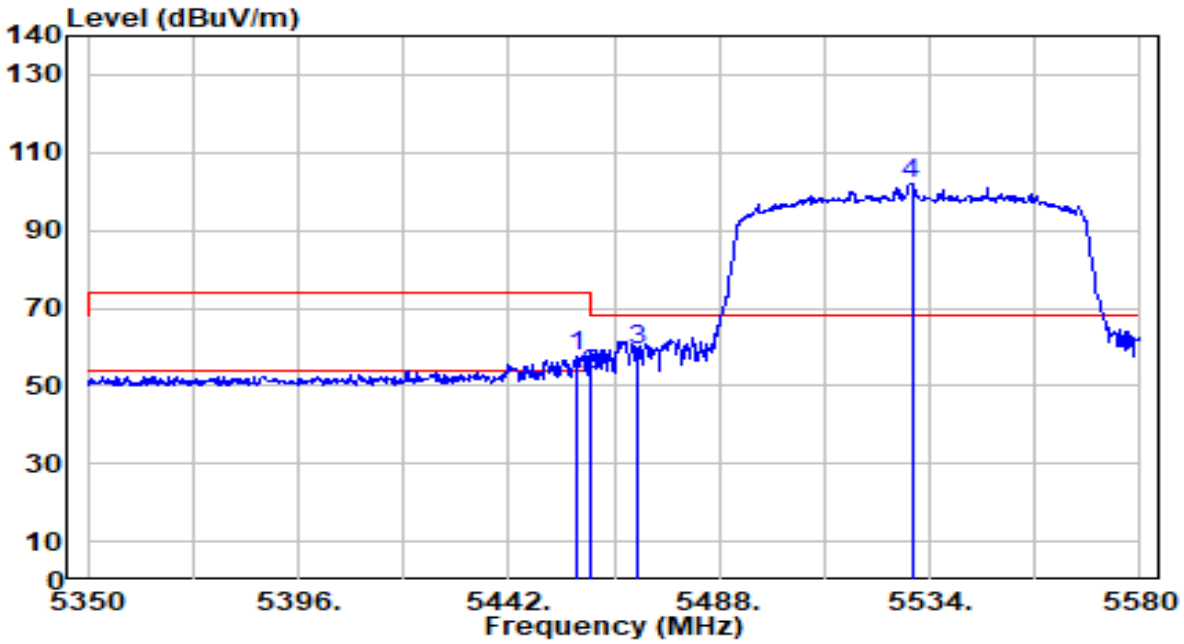


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5449.820	43.06	0.72	43.78	-10.22	54.00	105	135	Average
2		5460.000	42.63	0.76	43.39	-10.61	54.00	105	135	Average
3		5470.000	43.91	0.80	44.72	N/A	N/A	105	135	Average
4		5530.090	99.57	1.07	100.63	N/A	N/A	105	135	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ ANT 0+1	Test Voltage	AC 120V/60Hz

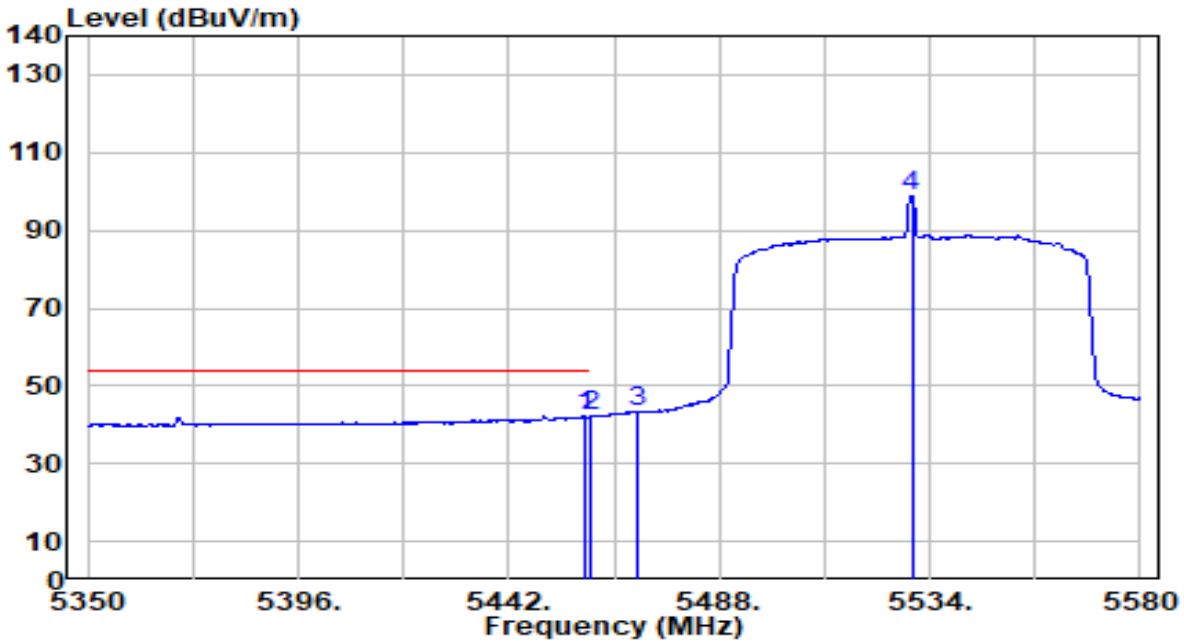


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5456.720	56.96	0.75	57.71	-16.29	74.00	265	295	Peak
2		5460.000	52.11	0.76	52.87	-21.13	74.00	265	295	Peak
3	*	5470.000	58.37	0.80	59.18	-9.02	68.20	265	295	Peak
4		5530.090	101.14	1.07	102.21	N/A	N/A	265	295	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ ANT 0+1	Test Voltage	AC 120V/60Hz

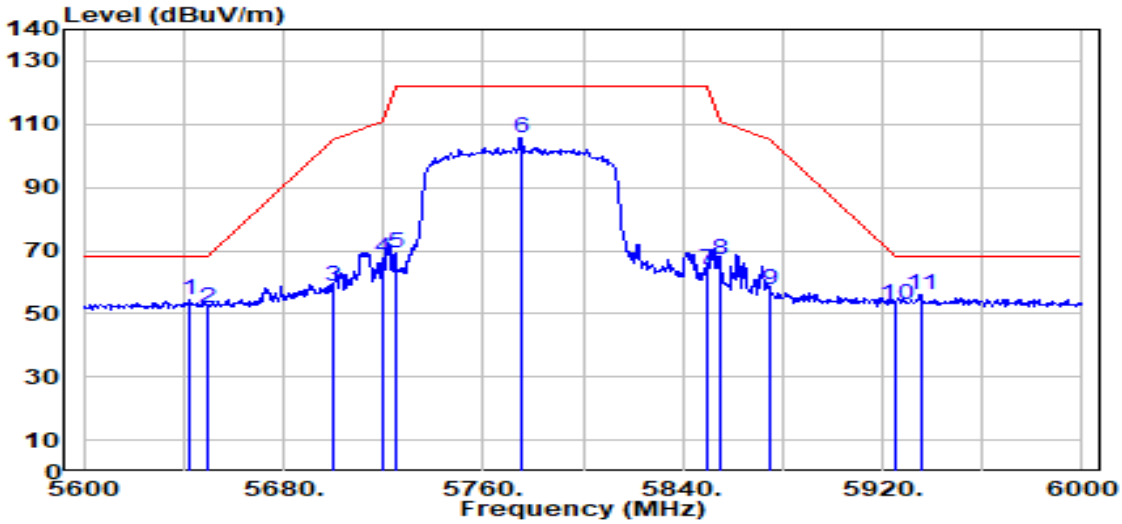


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.560	41.50	0.75	42.26	-11.74	54.00	265	295	Average
2		5460.000	41.28	0.76	42.04	-11.96	54.00	265	295	Average
3		5470.000	42.40	0.80	43.20	N/A	N/A	265	295	Average
4		5530.090	97.73	1.07	98.80	N/A	N/A	265	295	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	802.11ac-80MHz_TX_Band4_CH 155_ ANT 0+1	Test Voltage	AC 120V/60Hz

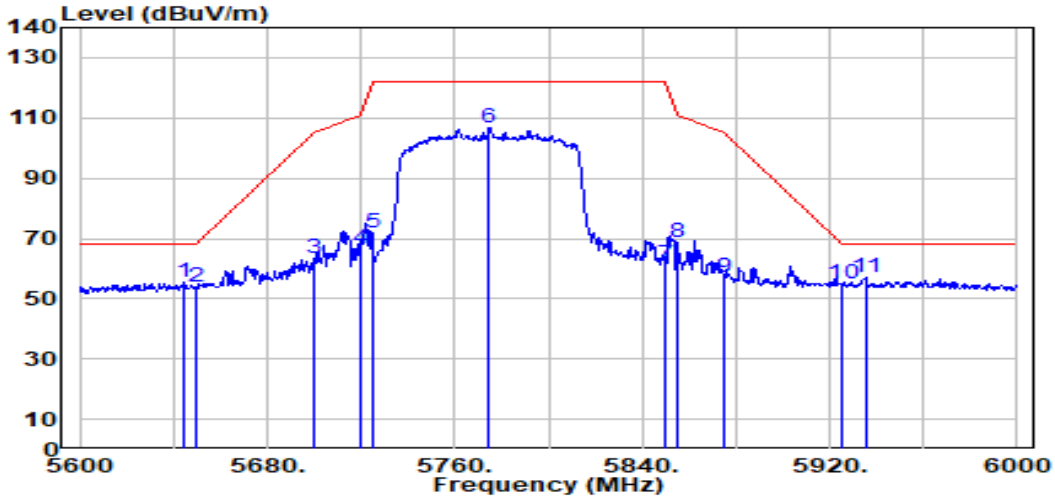


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5642.400	52.73	1.56	54.29	-13.91	68.20	130	40	Peak
2		5650.000	50.24	1.59	51.83	-16.37	68.20	130	40	Peak
3		5700.000	56.63	1.79	58.42	-46.78	105.20	130	40	Peak
4		5720.000	65.61	1.87	67.48	-43.32	110.80	130	40	Peak
5		5725.000	67.36	1.89	69.25	-52.95	122.20	130	40	Peak
6		5775.200	103.54	2.09	105.63	N/A	N/A	130	40	Peak
7		5850.000	61.88	2.27	64.14	-58.06	122.20	130	40	Peak
8		5855.000	64.98	2.28	67.26	-43.54	110.80	130	40	Peak
9		5875.000	55.46	2.31	57.77	-47.43	105.20	130	40	Peak
10		5925.000	50.55	2.38	52.94	-15.26	68.20	130	40	Peak
11	*	5935.200	53.47	2.40	55.87	-12.33	68.20	130	40	Peak

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-29
Factor	DRH18-E	Temp. / Humidity	25°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	802.11ac-80MHz_TX_Band4_CH 155_ ANT 0+1	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5644.000	53.73	1.56	55.29	-12.91	68.20	260	245	Peak
2		5650.000	52.49	1.59	54.07	-14.13	68.20	260	245	Peak
3		5700.000	61.50	1.79	63.29	-41.91	105.20	260	245	Peak
4		5720.000	64.51	1.87	66.38	-44.42	110.80	260	245	Peak
5		5725.000	70.04	1.89	71.93	-50.27	122.20	260	245	Peak
6		5774.800	104.80	2.09	106.89	N/A	N/A	260	245	Peak
7		5850.000	59.28	2.27	61.54	-60.66	122.20	260	245	Peak
8		5855.000	66.47	2.28	68.75	-42.05	110.80	260	245	Peak
9		5875.000	54.99	2.31	57.30	-47.90	105.20	260	245	Peak
10		5925.000	52.38	2.38	54.76	-13.44	68.20	260	245	Peak
11	*	5935.200	54.67	2.40	57.07	-11.13	68.20	260	245	Peak

Note:

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

7.9. AC Conducted Emissions Measurement

7.9.1. 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.

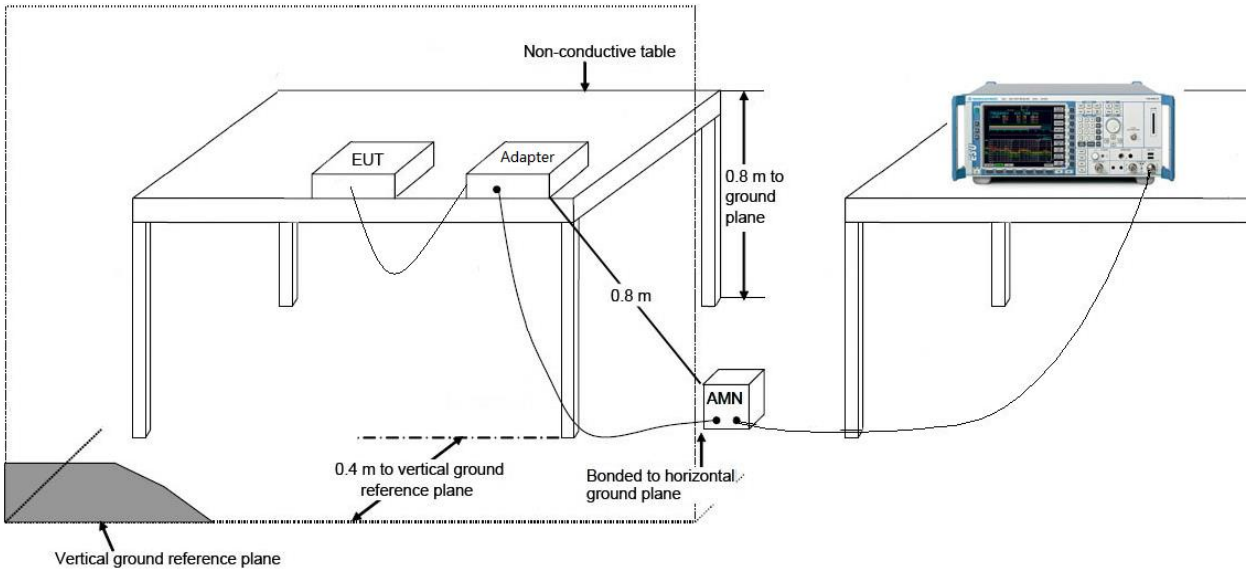
7.9.2. Test Procedure

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

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

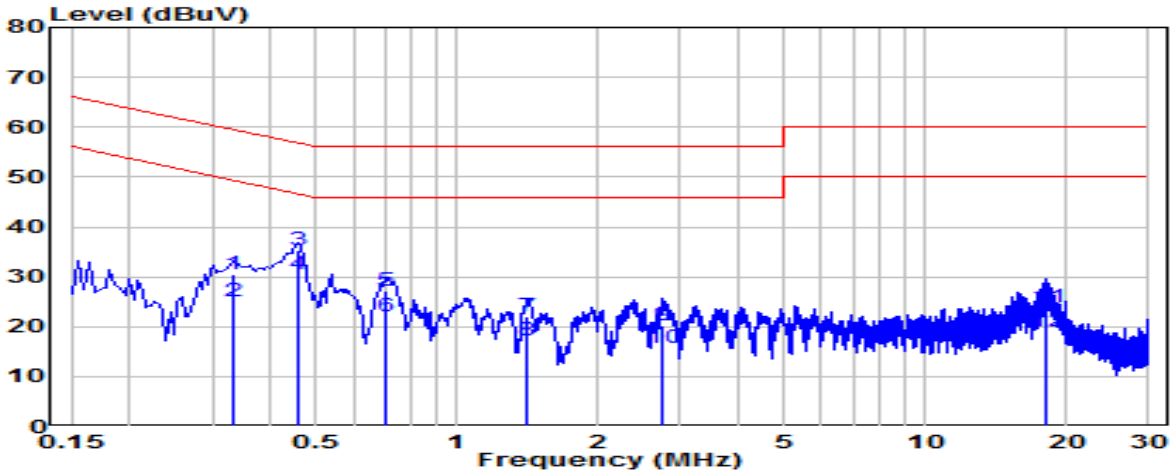
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9 kHz.

7.9.3. Test Setup



7.9.4. Test Result

EUT	SKO.WB822CU.3	Date of Test	2022-11-25
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.2°C /60%
Polarity	Line1	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_Band 1_CH 44_ANT 0+1	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.334	20.73	9.63	30.36	-28.98	59.34	QP
2		0.334	15.58	9.63	25.21	-24.13	49.34	Average
3	*	0.460	25.61	9.64	35.25	-21.43	56.68	QP
4	*	0.460	20.88	9.64	30.52	-16.16	46.68	Average
5		0.703	17.52	9.65	27.18	-28.82	56.00	QP
6		0.703	12.36	9.65	22.02	-23.98	46.00	Average
7		1.405	12.49	9.68	22.17	-33.83	56.00	QP
8		1.405	7.46	9.68	17.13	-28.87	46.00	Average
9		2.755	10.64	9.71	20.35	-35.65	56.00	QP
10		2.755	6.04	9.71	15.74	-30.26	46.00	Average
11		18.171	13.98	9.92	23.89	-36.11	60.00	QP
12		18.171	9.19	9.92	19.11	-30.89	50.00	Average

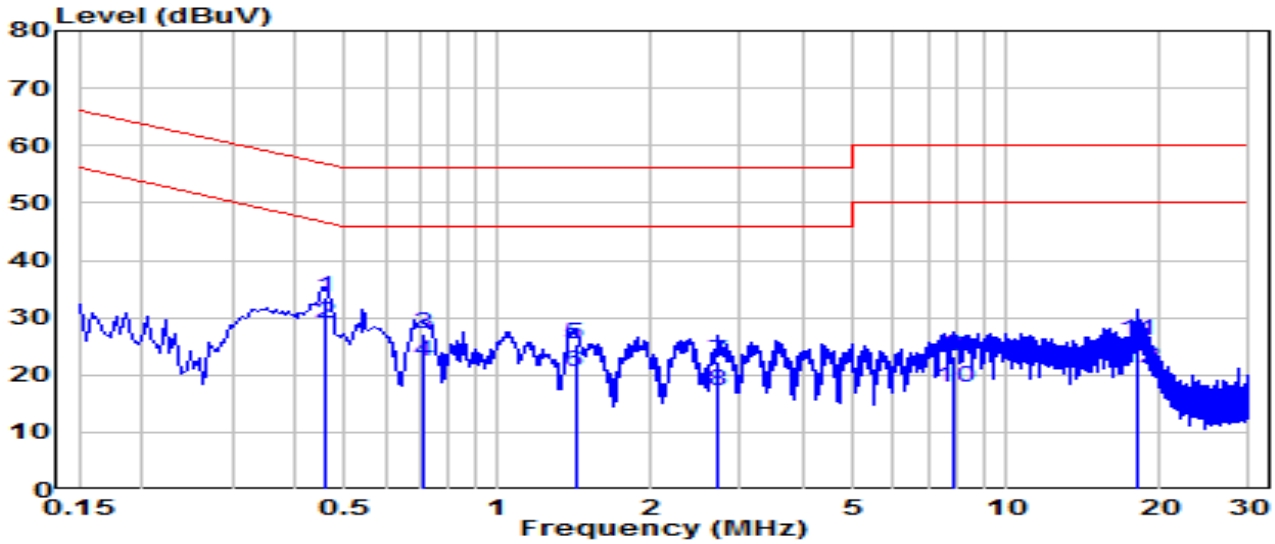
Note:

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

2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).

3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

EUT	SKO.WB822CU.3	Date of Test	2022-11-25
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.2°C /60%
Polarity	Neutral	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_Band 1_CH 44_ANT 0+1	Test Voltage	AC 120V/60Hz

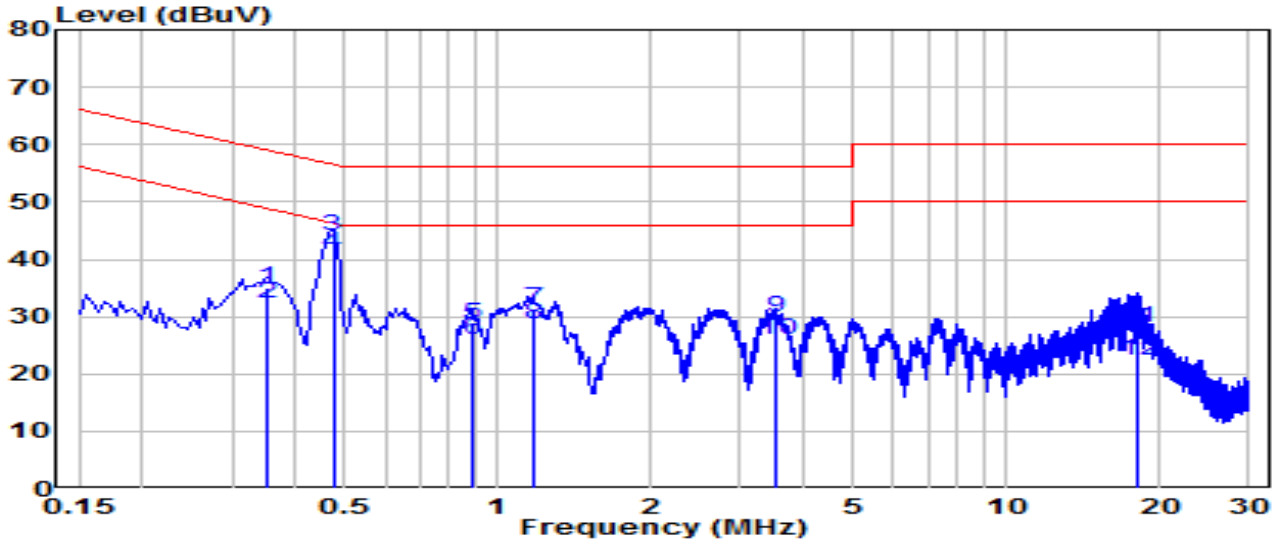


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	*	0.456	23.98	9.64	33.61	-23.15	56.77	QP
2	*	0.456	19.21	9.64	28.85	-17.92	46.77	Average
3		0.717	17.61	9.65	27.27	-28.73	56.00	QP
4		0.717	12.69	9.65	22.34	-23.66	46.00	Average
5		1.419	15.59	9.68	25.26	-30.74	56.00	QP
6		1.419	10.90	9.68	20.57	-25.43	46.00	Average
7		2.719	12.63	9.70	22.33	-33.67	56.00	QP
8		2.719	7.51	9.70	17.21	-28.79	46.00	Average
9		7.916	13.43	9.82	23.25	-36.75	60.00	QP
10		7.916	8.13	9.82	17.95	-32.05	50.00	Average
11		18.144	16.14	9.97	26.11	-33.89	60.00	QP
12		18.144	11.22	9.97	21.20	-28.80	50.00	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-28
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.2°C /60%
Polarity	Line1	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_Band 1_CH 44_ANT 0+1	Test Voltage	AC 240V/60Hz

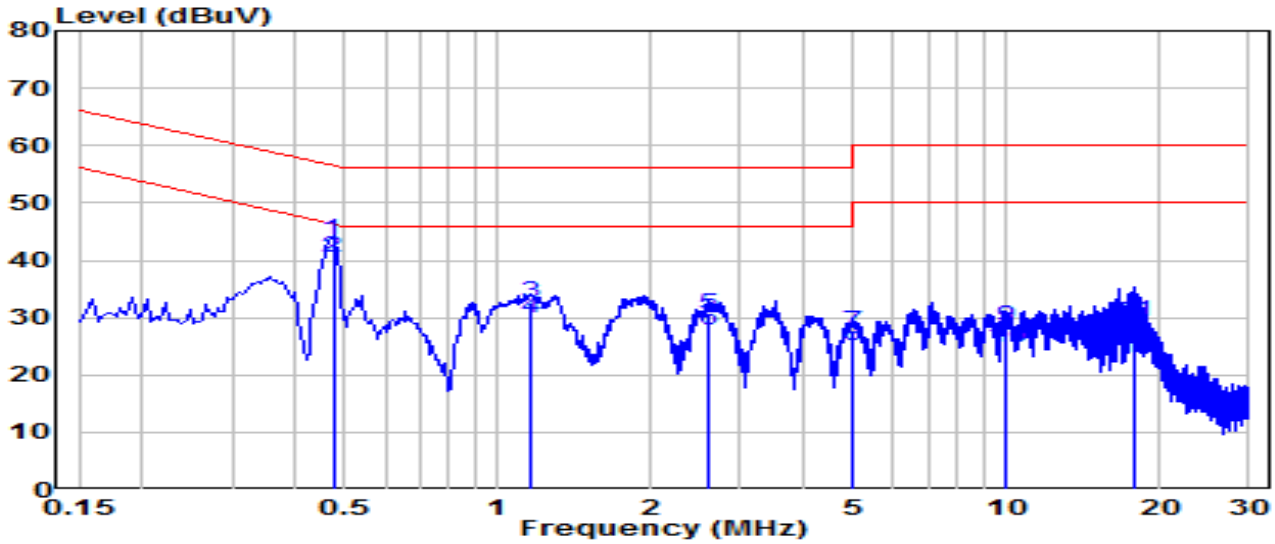


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.352	25.44	9.63	35.07	-23.83	58.90	QP
2		0.352	22.67	9.63	32.30	-16.60	48.90	Average
3	*	0.474	34.51	9.64	44.15	-12.29	56.44	QP
4	*	0.474	31.48	9.64	41.12	-5.33	46.44	Average
5		0.888	19.16	9.66	28.82	-27.18	56.00	QP
6		0.888	16.27	9.66	25.93	-20.07	46.00	Average
7		1.176	21.64	9.67	31.32	-24.68	56.00	QP
8		1.176	18.90	9.67	28.58	-17.42	46.00	Average
9		3.502	20.31	9.72	30.03	-25.97	56.00	QP
10		3.502	16.38	9.72	26.10	-19.90	46.00	Average
11		18.117	18.29	9.91	28.20	-31.80	60.00	QP
12		18.117	12.47	9.91	22.38	-27.62	50.00	Average

Note:

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

EUT	SKO.WB822CU.3	Date of Test	2022-11-28
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.2°C /60%
Polarity	Neutral	Site / Test Engineer	SR2 / Amber
Test Mode	802.11n-20MHz_TX_Band 1_CH 44_ANT 0+1	Test Voltage	AC 240V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	*	0.474	33.73	9.64	43.37	-13.07	56.44	QP
2	*	0.474	30.76	9.64	40.40	-6.05	46.44	Average
3		1.158	22.99	9.67	32.67	-23.33	56.00	QP
4		1.158	20.19	9.67	29.87	-16.13	46.00	Average
5		2.607	20.92	9.70	30.63	-25.37	56.00	QP
6		2.607	18.04	9.70	27.74	-18.26	46.00	Average
7		4.960	17.86	9.75	27.60	-28.40	56.00	QP
8		4.960	15.18	9.75	24.93	-21.07	46.00	Average
9		10.004	18.36	9.87	28.23	-31.77	60.00	QP
10		10.004	14.90	9.87	24.77	-25.23	50.00	Average
11		17.824	19.21	9.97	29.18	-30.82	60.00	QP
12		17.824	13.08	9.97	23.05	-26.95	50.00	Average

Note:

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

Appendix A : Test Photograph

Refer to “2211TW0105-Setup Photo” file.

Appendix B : External Photograph

Refer to “2211TW0105-External Photo” file.

Appendix C : Internal Photograph

Refer to “2211TW0105-Internal Photo” file.

The End