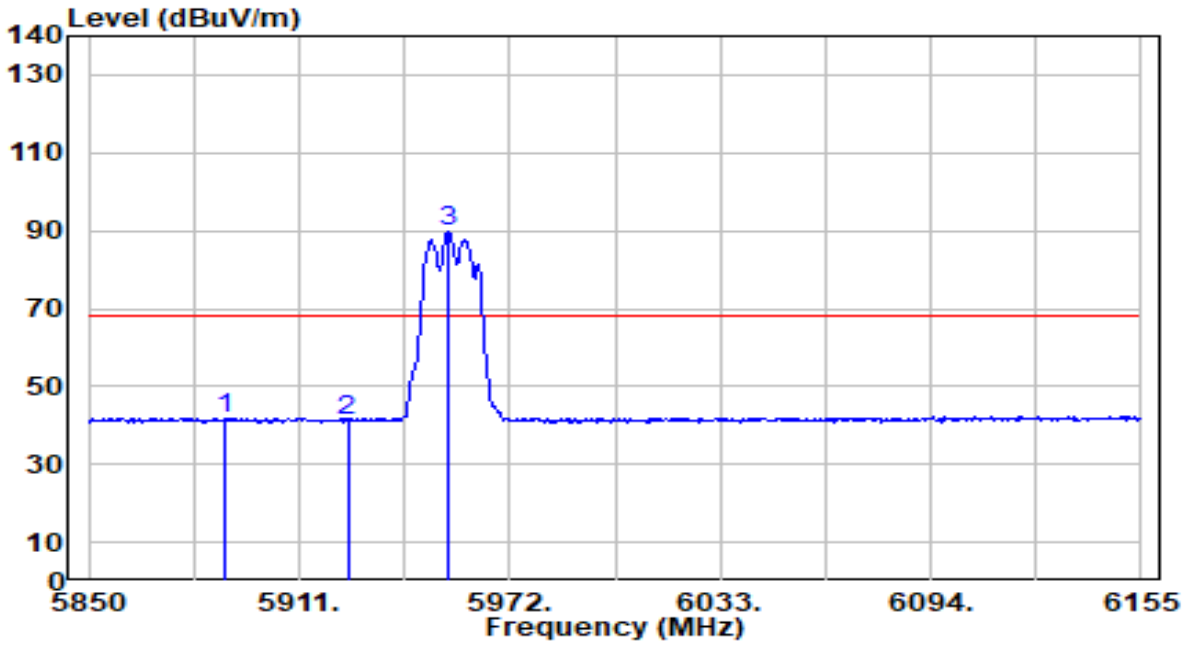
EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band5_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

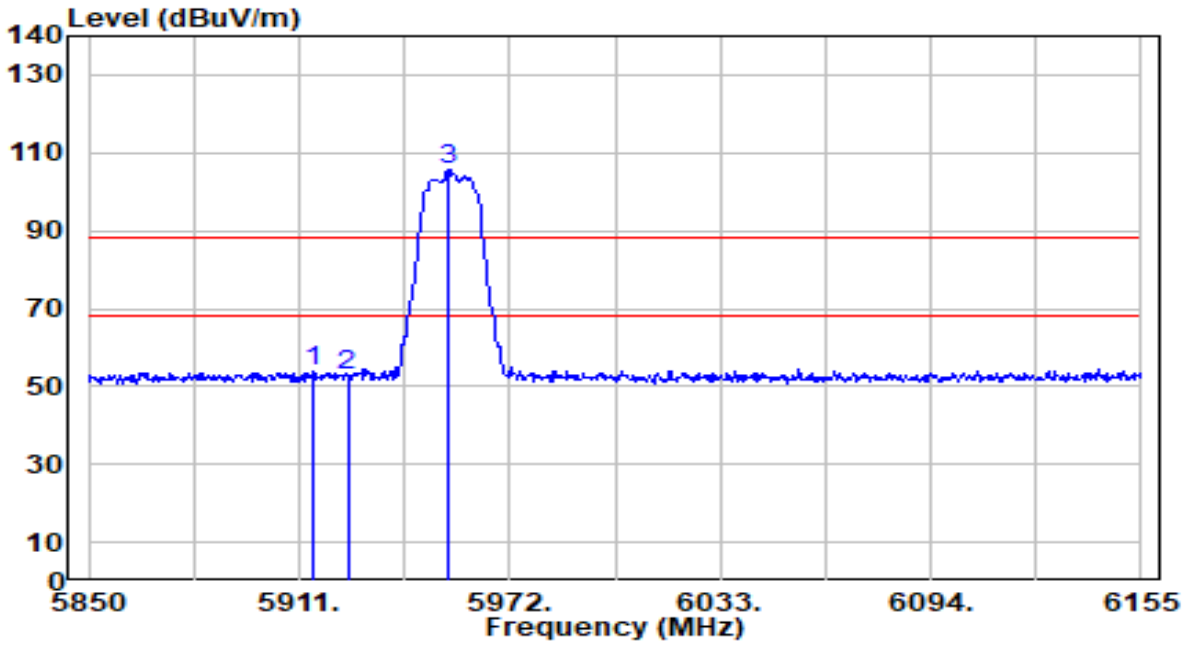


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5889.650	39.74	2.26	41.99	-26.21	68.20	100	260	Average
2		5925.000	39.10	2.25	41.35	-26.85	68.20	100	260	Average
3		5954.005	87.41	2.24	89.64	N/A	N/A	100	260	Average

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	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band5_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

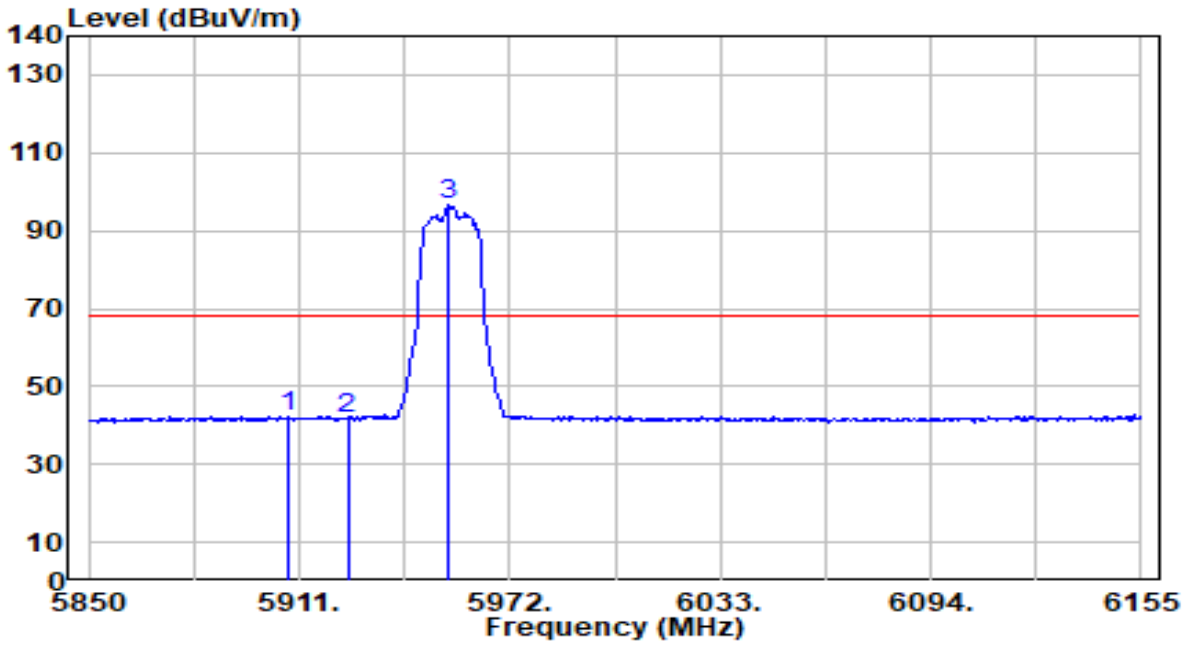


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5914.965	51.85	2.25	54.10	-34.10	88.20	134	238	Peak
2		5925.000	50.65	2.25	52.90	-35.30	88.20	134	238	Peak
3		5954.310	103.27	2.24	105.51	N/A	N/A	134	238	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band5_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

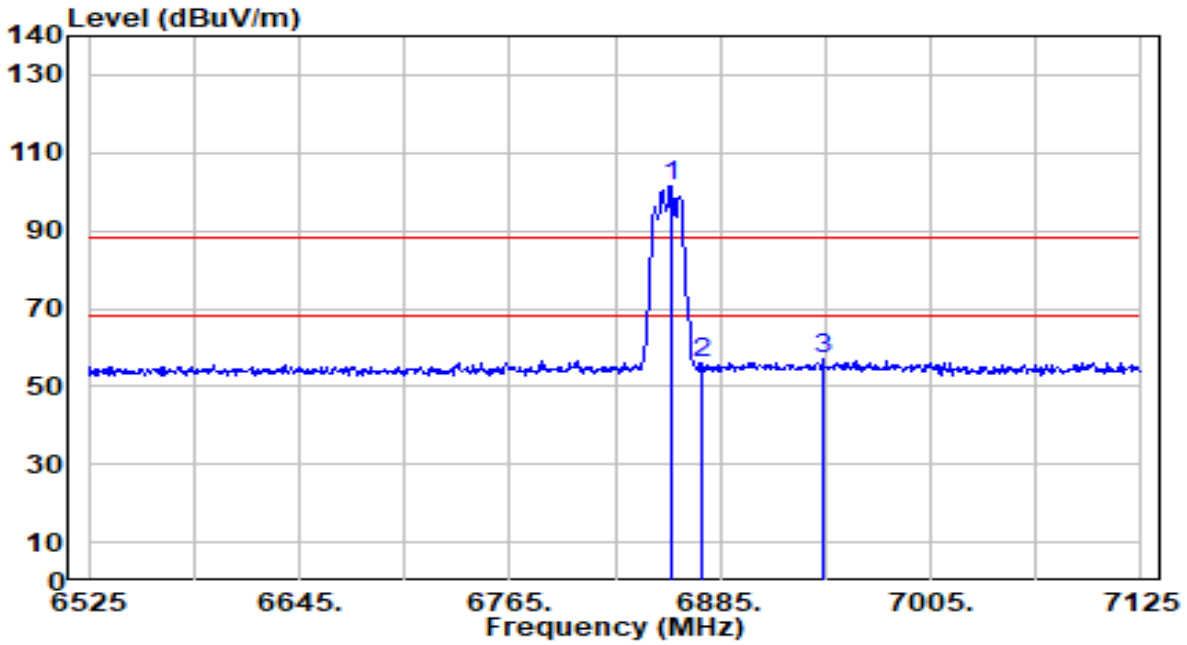


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5907.645	39.95	2.25	42.20	-26.00	68.20	134	238	Average
2		5925.000	39.73	2.25	41.98	-26.22	68.20	134	238	Average
3		5954.310	94.19	2.24	96.42	N/A	N/A	134	238	Average

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band7_TX_CH 181 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

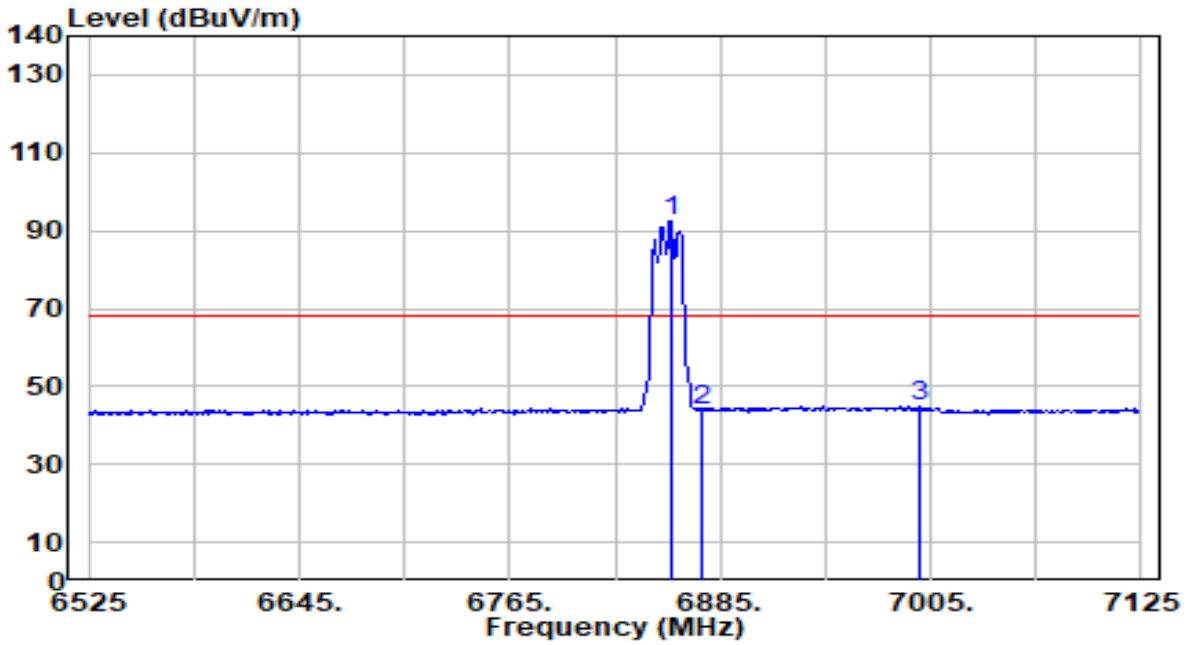


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6856.800	96.21	5.38	101.59	N/A	N/A	221	299	Peak
2		6874.800	50.81	5.38	56.19	-32.01	88.20	221	299	Peak
3	*	6943.800	51.52	5.39	56.91	-31.29	88.20	221	299	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band7_TX_CH 181 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

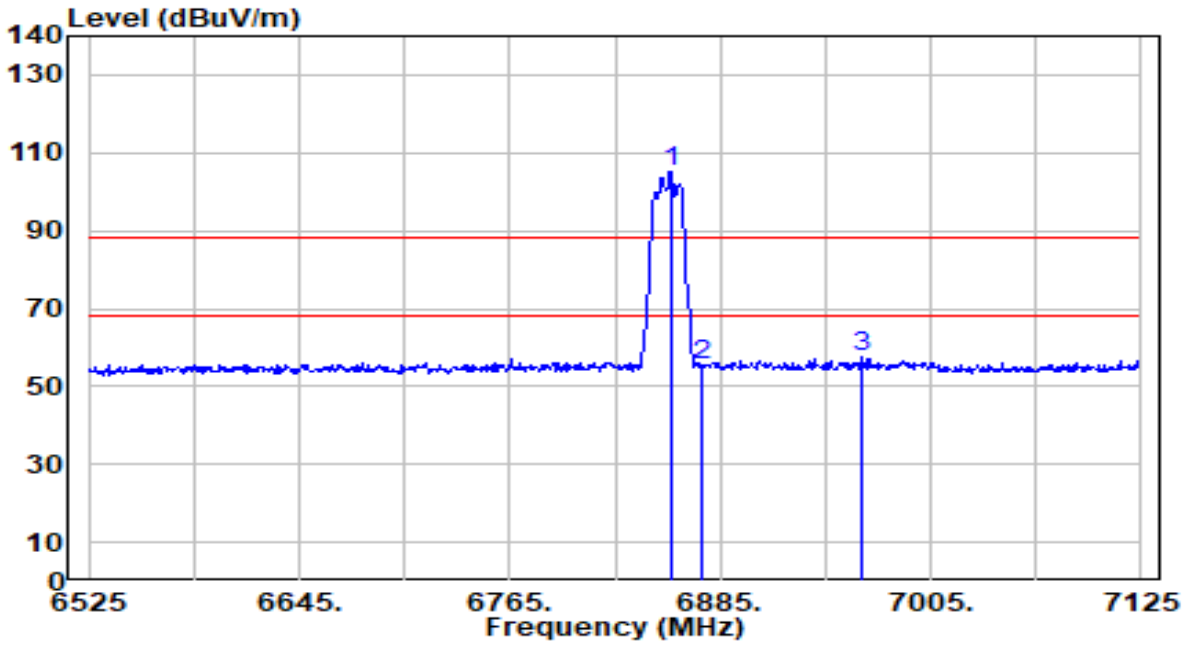


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6856.800	87.15	5.38	92.53	N/A	N/A	221	299	Average
2		6874.800	38.53	5.38	43.91	-24.29	68.20	221	299	Average
3	*	6998.400	39.51	5.40	44.91	-23.29	68.20	221	299	Average

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	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band7_TX_CH 181 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

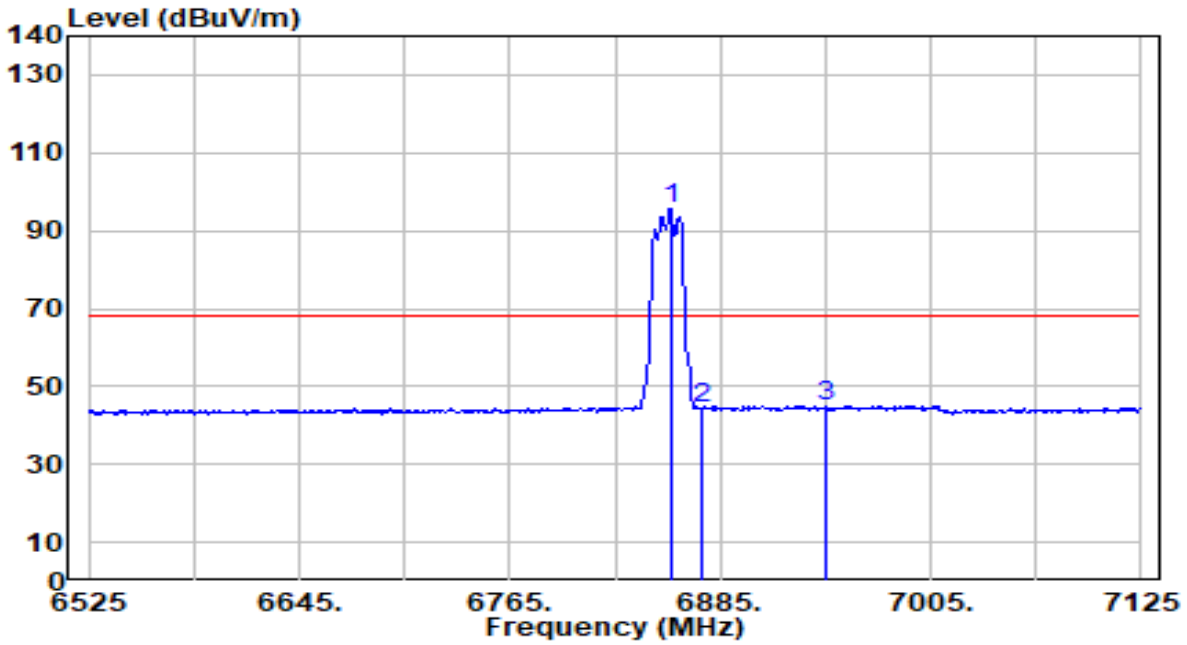


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6856.800	99.82	5.38	105.20	N/A	N/A	114	2	Peak
2		6874.800	49.91	5.38	55.29	-32.91	88.20	114	2	Peak
3	*	6965.400	51.94	5.40	57.34	-30.86	88.20	114	2	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_Band7_TX_CH 181 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

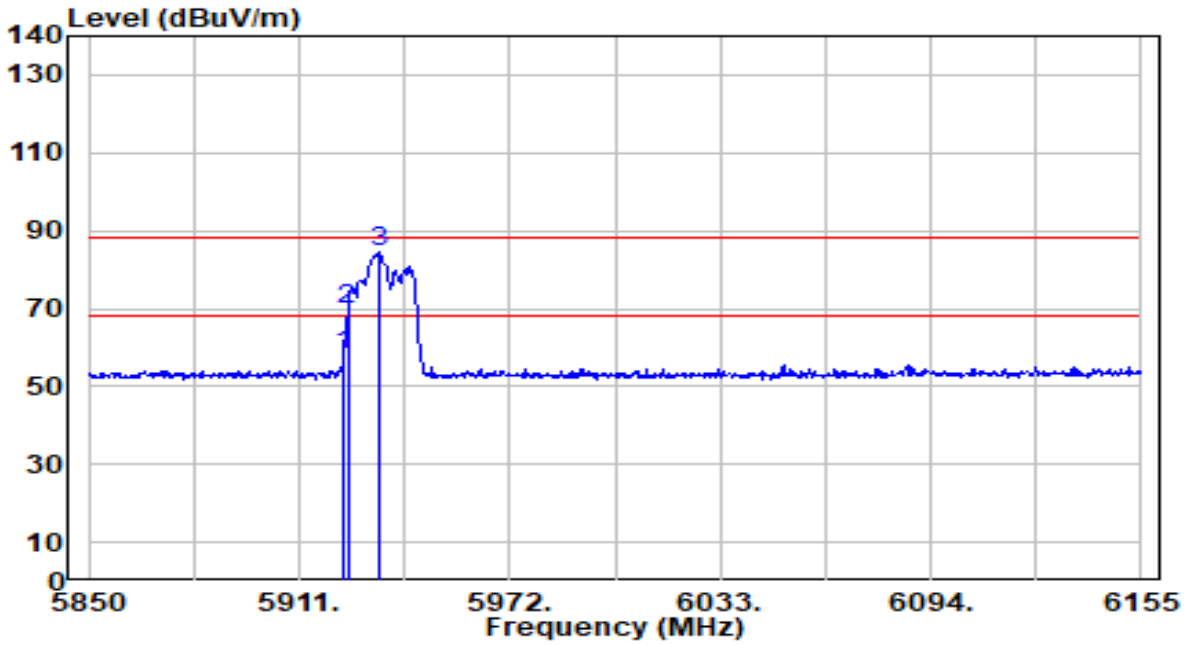


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6856.800	90.46	5.38	95.84	N/A	N/A	114	2	Average
2		6874.800	38.97	5.38	44.35	-23.85	68.20	114	2	Average
3	*	6945.600	39.58	5.39	44.97	-23.23	68.20	114	2	Average

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	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 2 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

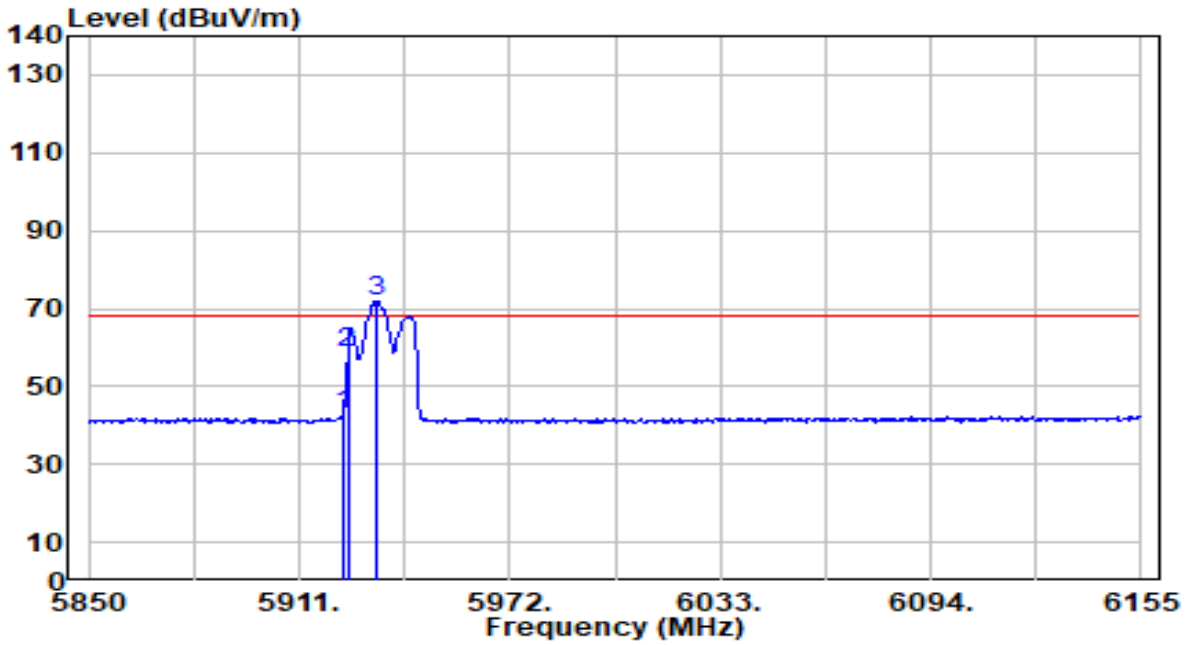


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5923.810	55.86	2.25	58.10	-30.10	88.20	100	260	Peak
2	*	5925.000	67.70	2.25	69.95	-18.25	88.20	100	260	Peak
3		5934.485	82.43	2.24	84.67	N/A	N/A	100	260	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 2 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

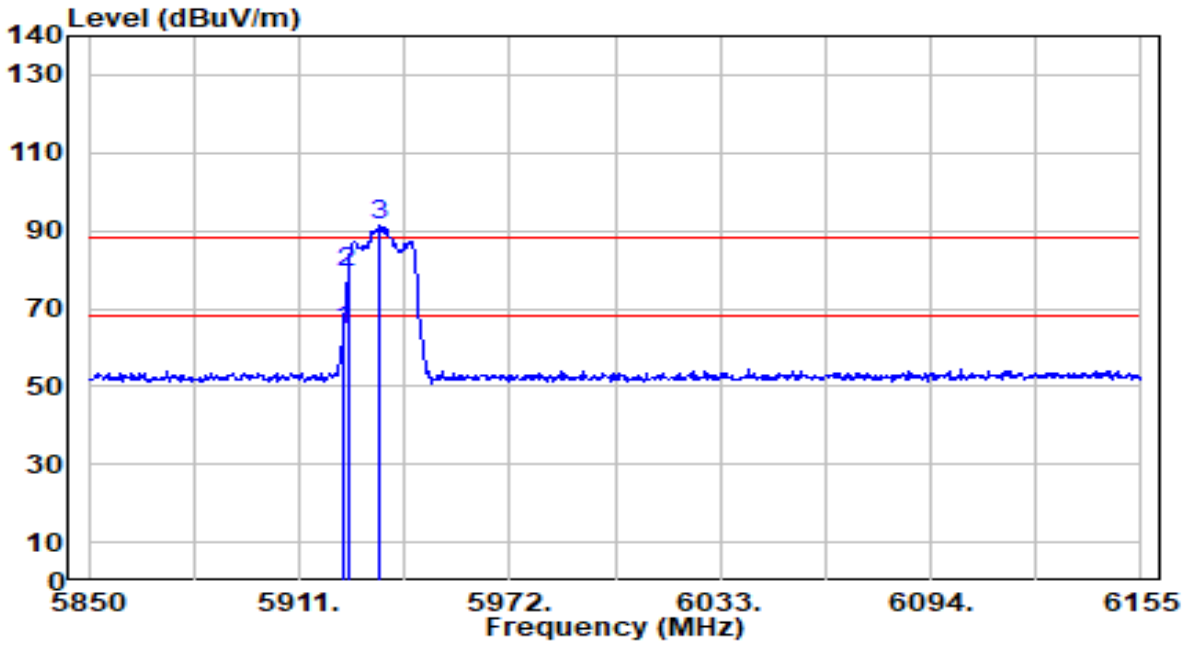


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5923.810	40.77	2.25	43.01	-25.19	68.20	100	260	Average
2	*	5925.000	56.47	2.25	58.72	-9.48	68.20	100	260	Average
3		5933.265	69.60	2.24	71.84	N/A	N/A	100	260	Average

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	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 2 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

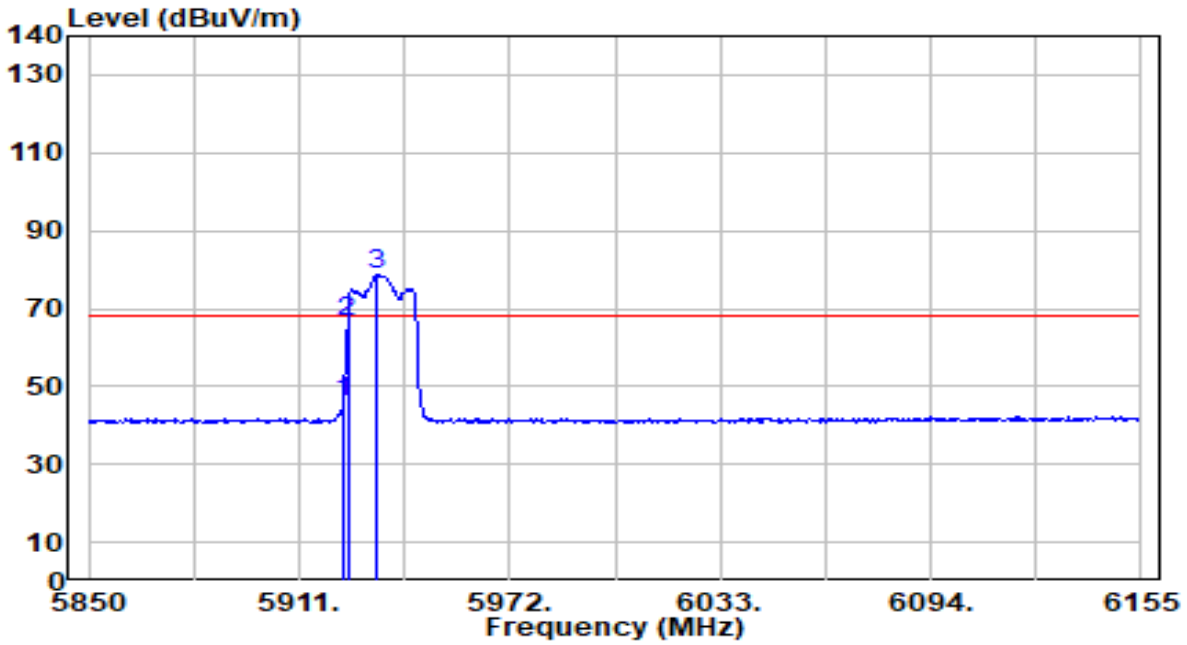


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5923.810	61.95	2.25	64.20	-24.00	88.20	134	238	Peak
2	*	5925.000	77.14	2.25	79.38	-8.82	88.20	134	238	Peak
3		5933.875	88.89	2.24	91.13	N/A	N/A	134	238	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 2 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

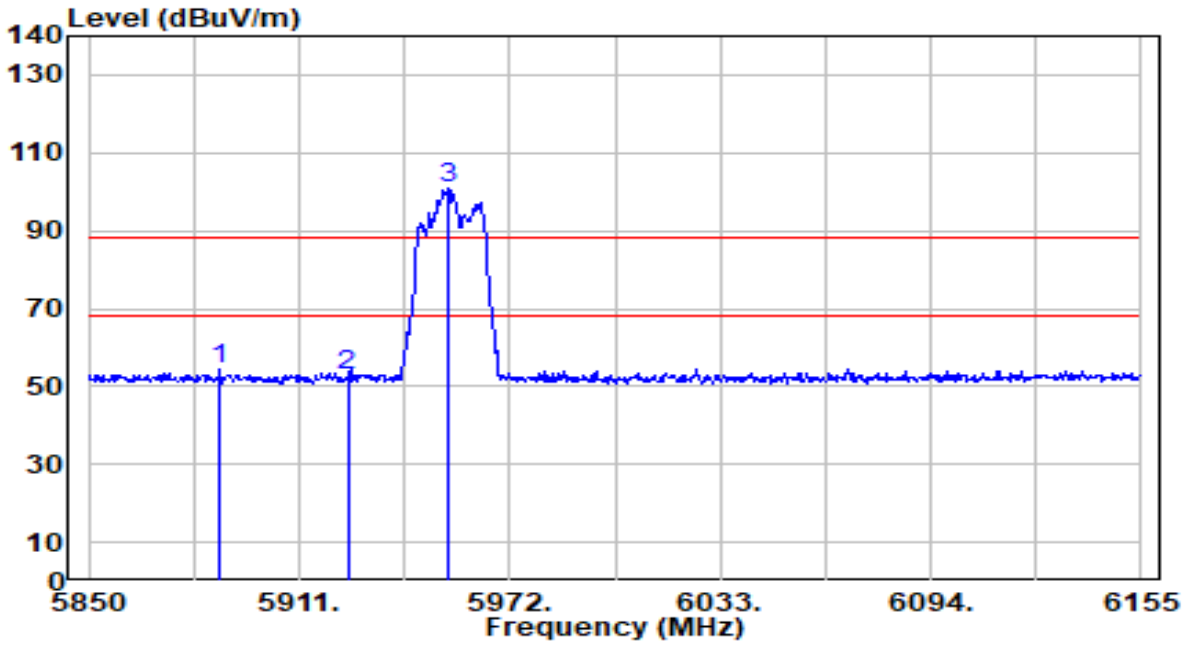


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5923.810	43.66	2.25	45.91	-22.29	68.20	134	238	Average
2	*	5925.000	64.39	2.25	66.64	-1.56	68.20	134	238	Average
3		5933.570	76.70	2.24	78.95	N/A	N/A	134	238	Average

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

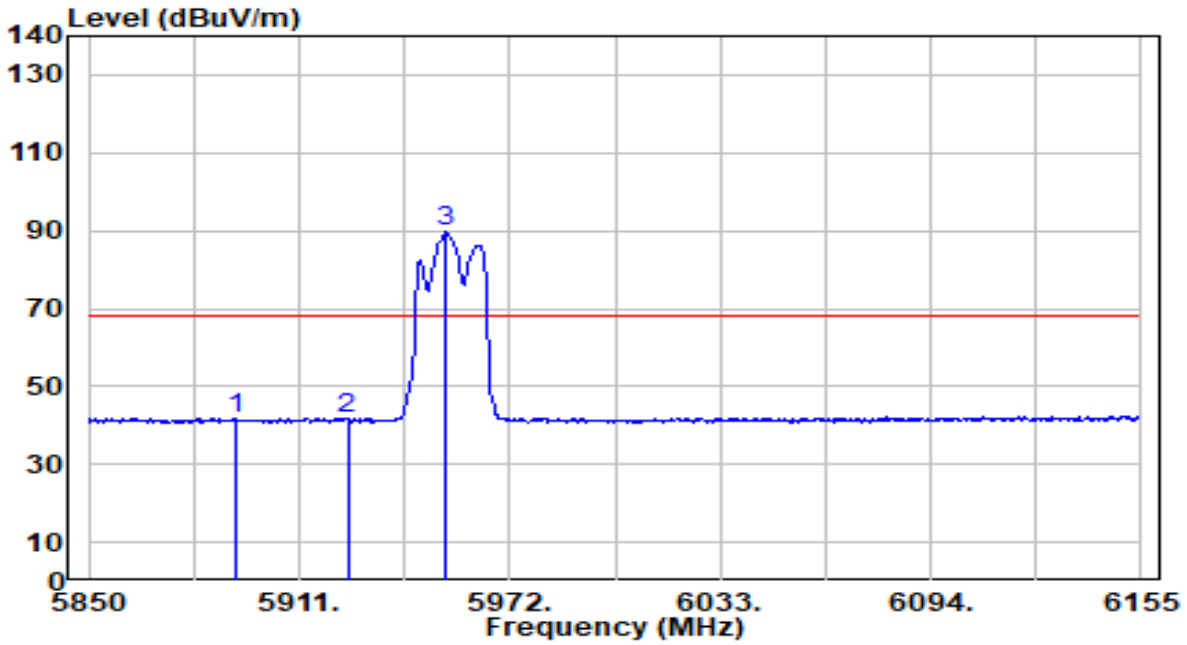


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5887.820	52.29	2.26	54.55	-33.65	88.20	100	260	Peak
2		5925.000	50.84	2.25	53.08	-35.12	88.20	100	260	Peak
3		5954.310	98.44	2.24	100.68	N/A	N/A	100	260	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

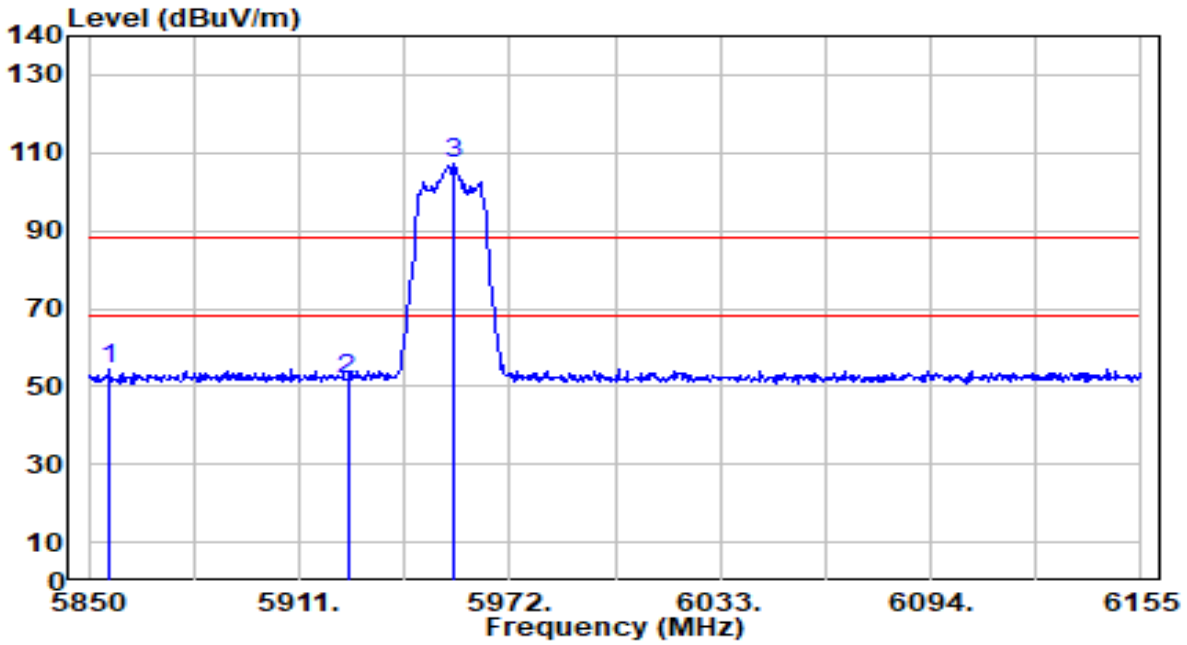


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5892.395	39.70	2.26	41.96	-26.24	68.20	100	260	Average
2		5925.000	39.34	2.25	41.59	-26.61	68.20	100	260	Average
3		5953.700	87.61	2.24	89.84	N/A	N/A	100	260	Average

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	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

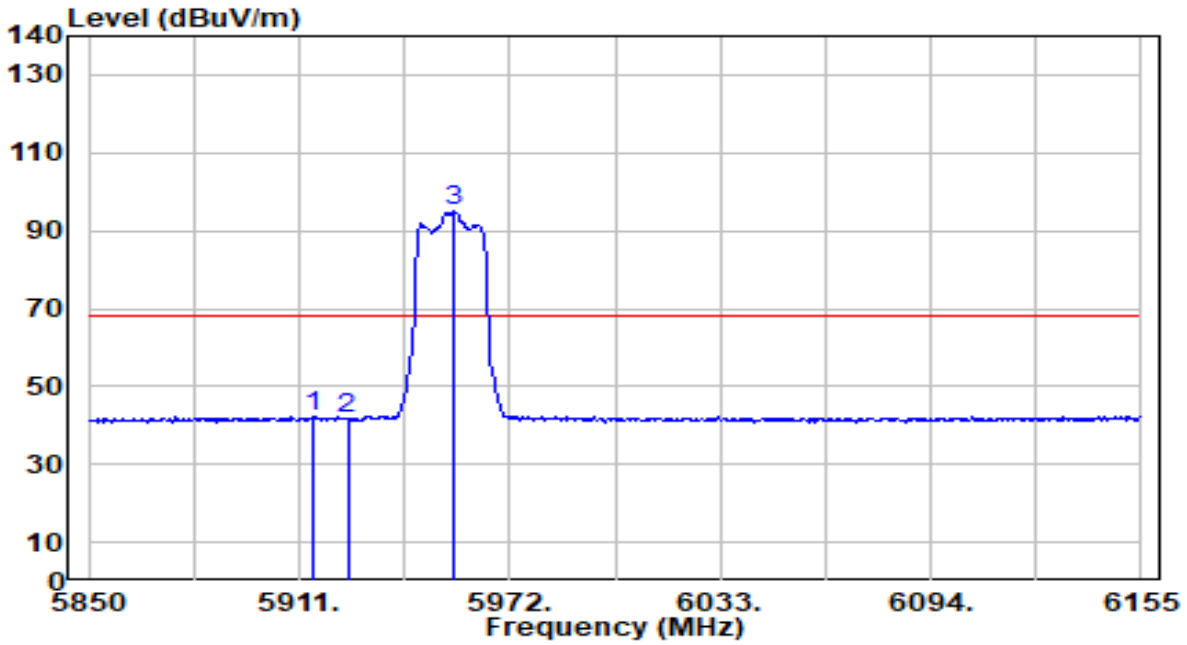


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5856.100	52.02	2.27	54.29	-33.91	88.20	134	238	Peak
2		5925.000	49.53	2.25	51.78	-36.42	88.20	134	238	Peak
3		5956.140	105.20	2.23	107.44	N/A	N/A	134	238	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

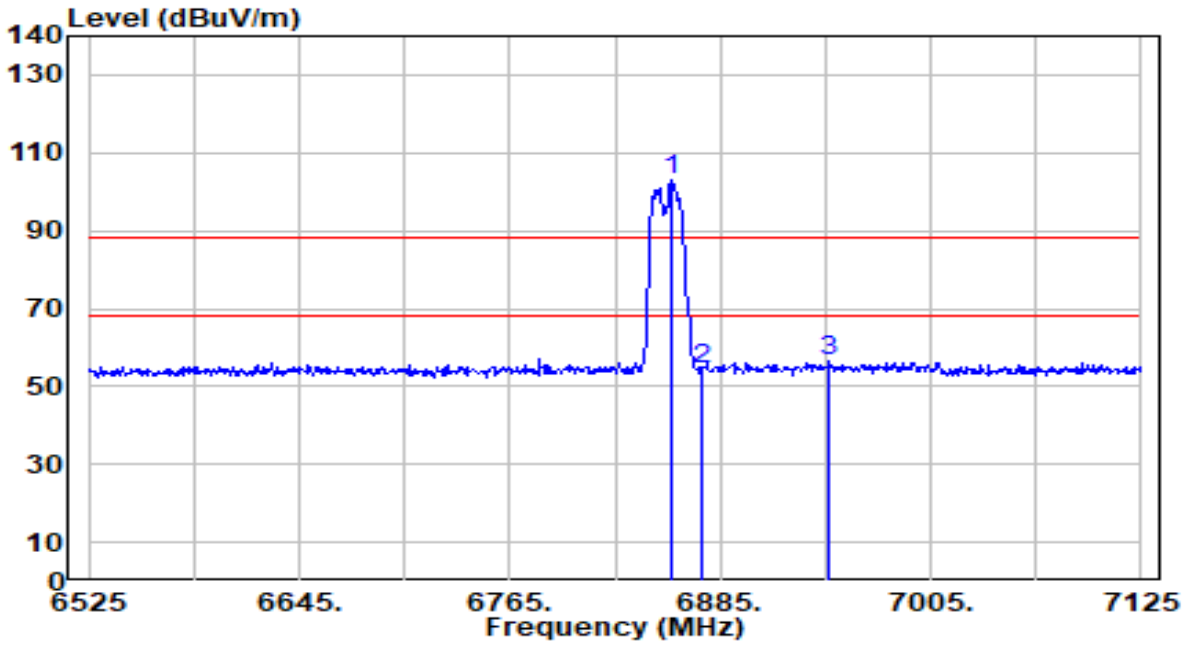


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5914.660	39.95	2.25	42.20	-26.00	68.20	134	238	Average
2		5925.000	39.60	2.25	41.84	-26.36	68.20	134	238	Average
3		5956.140	92.71	2.23	94.94	N/A	N/A	134	238	Average

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band7_TX_CH 181 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

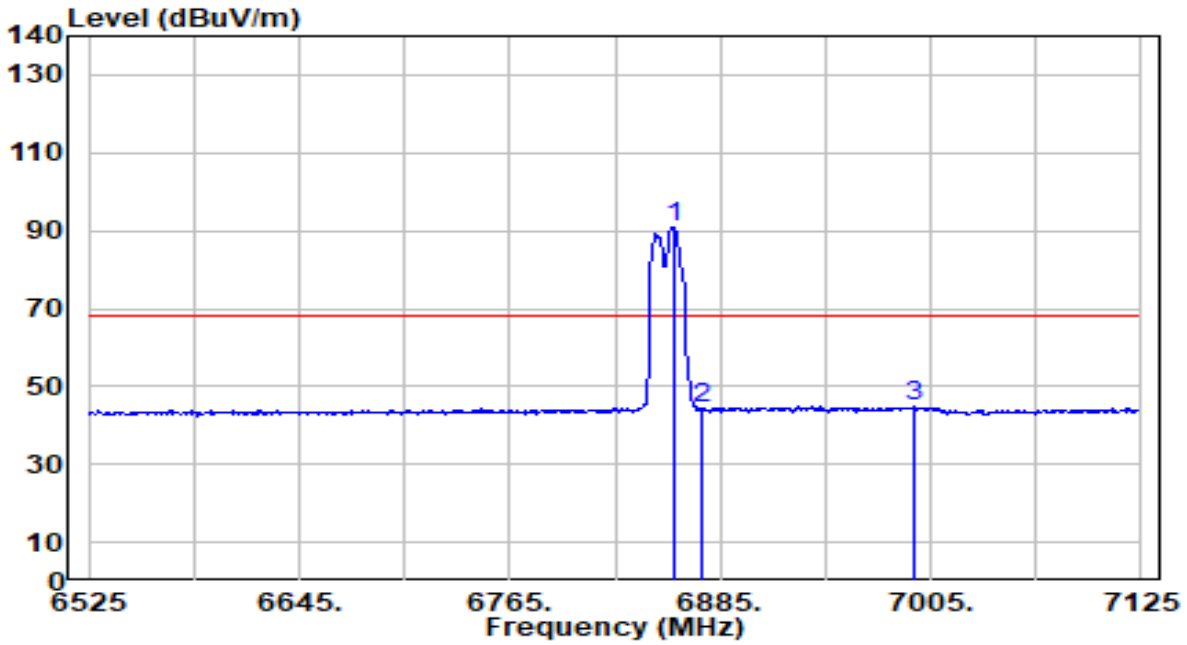


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6858.000	97.76	5.38	103.14	N/A	N/A	221	299	Peak
2		6874.800	49.19	5.38	54.58	-33.62	88.20	221	299	Peak
3	*	6946.800	51.14	5.39	56.53	-31.67	88.20	221	299	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band7_TX_CH 181 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

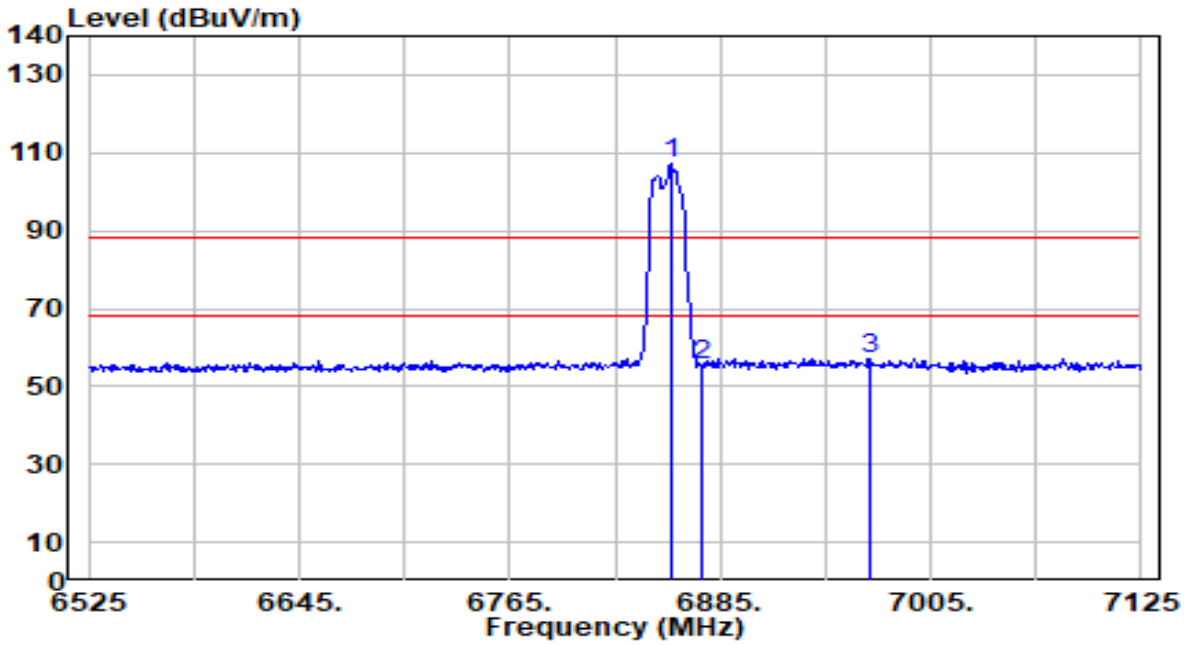


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6858.600	85.66	5.38	91.04	N/A	N/A	221	299	Average
2		6874.800	39.15	5.38	44.54	-23.66	68.20	221	299	Average
3	*	6996.000	39.51	5.40	44.91	-23.29	68.20	221	299	Average

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	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band7_TX_CH 181 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

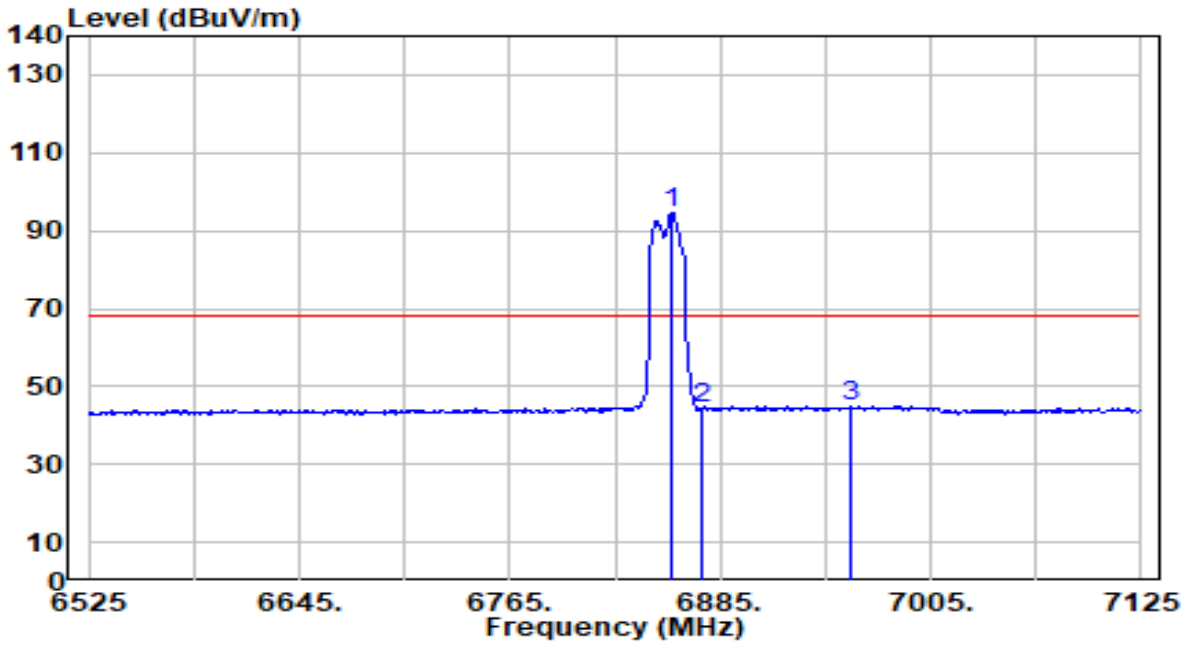


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6857.400	101.62	5.38	107.00	N/A	N/A	114	2	Peak
2		6874.800	49.84	5.38	55.23	-32.97	88.20	114	2	Peak
3	*	6970.200	51.84	5.40	57.23	-30.97	88.20	114	2	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band7_TX_CH 181 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

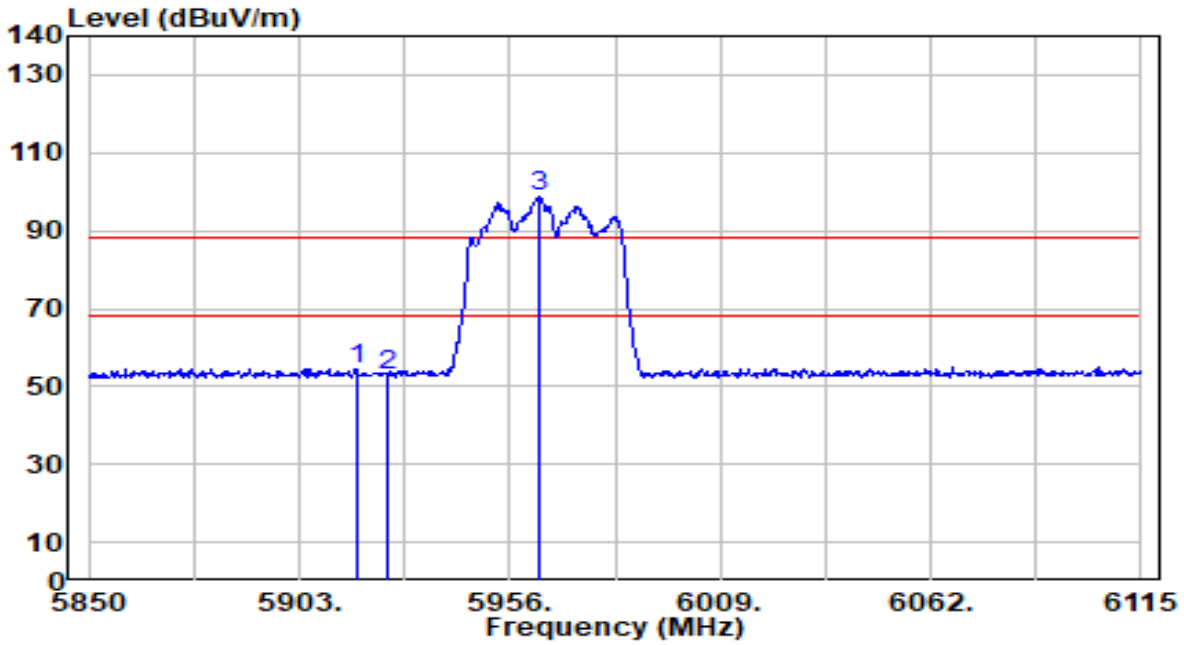


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6856.800	89.37	5.38	94.75	N/A	N/A	114	2	Average
2		6874.800	39.25	5.38	44.64	-23.56	68.20	114	2	Average
3	*	6958.800	39.52	5.39	44.91	-23.29	68.20	114	2	Average

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	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band5_TX_CH 3 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

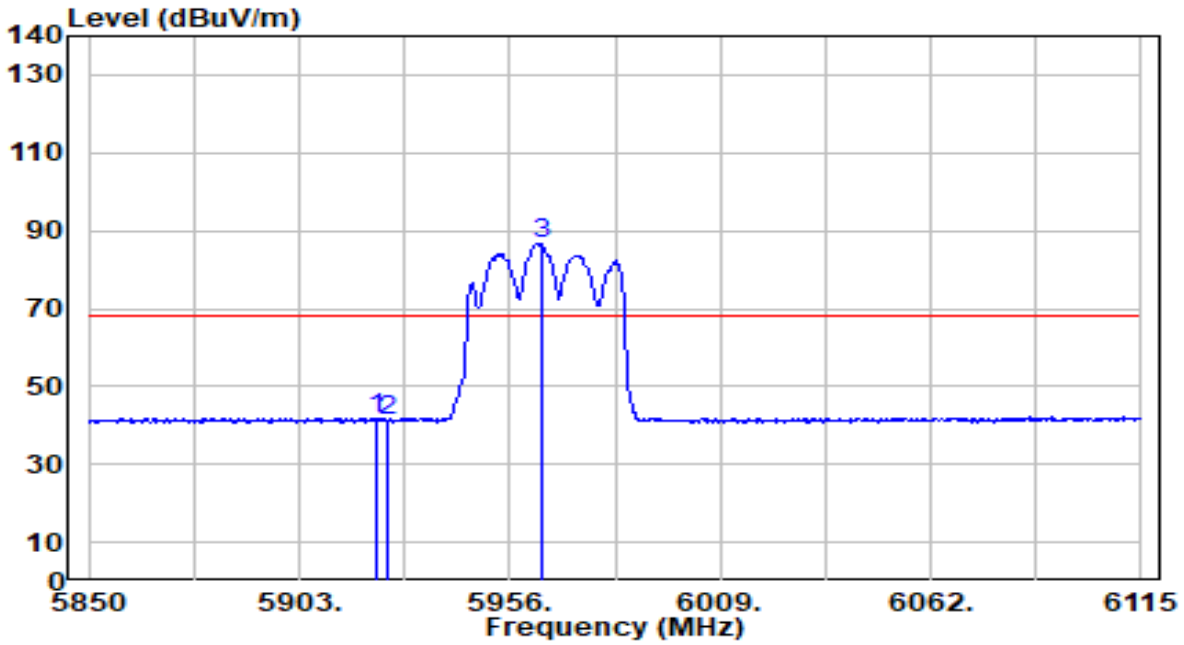


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5917.310	52.35	2.25	54.60	-33.60	88.20	100	260	Peak
2		5925.000	50.52	2.25	52.77	-35.43	88.20	100	260	Peak
3		5963.155	96.58	2.23	98.81	N/A	N/A	100	260	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band5_TX_CH 3 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

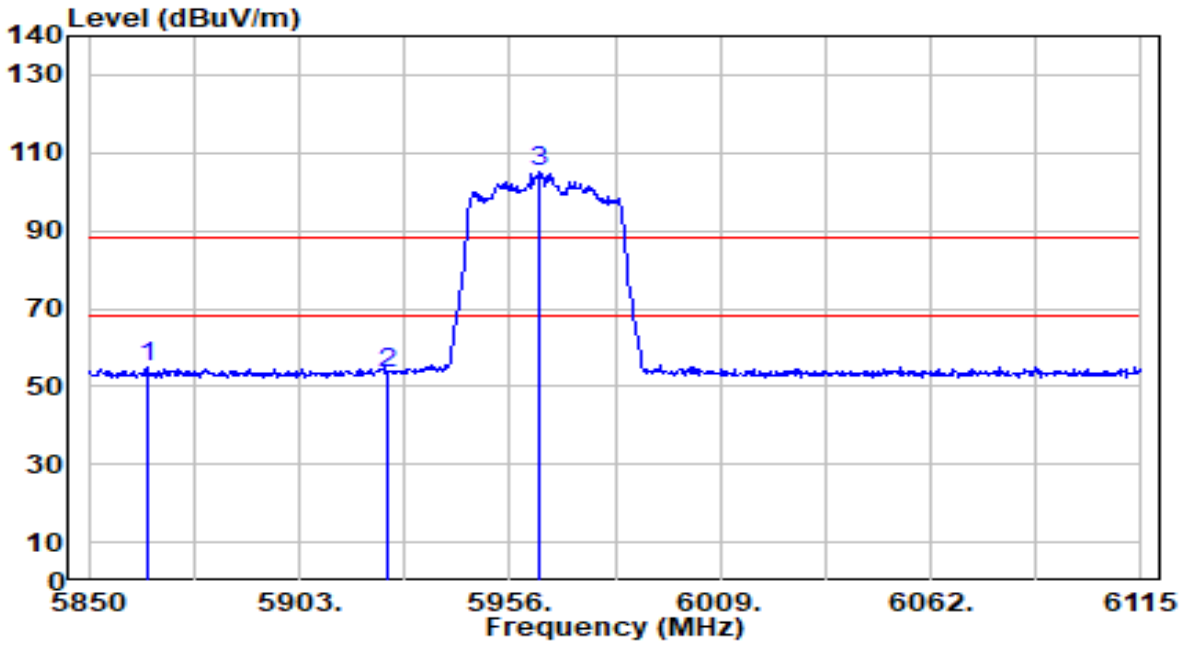


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5922.610	39.62	2.25	41.87	-26.33	68.20	100	260	Average
2		5925.000	38.83	2.25	41.07	-27.13	68.20	100	260	Average
3		5963.950	84.49	2.23	86.72	N/A	N/A	100	260	Average

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	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band5_TX_CH 3 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

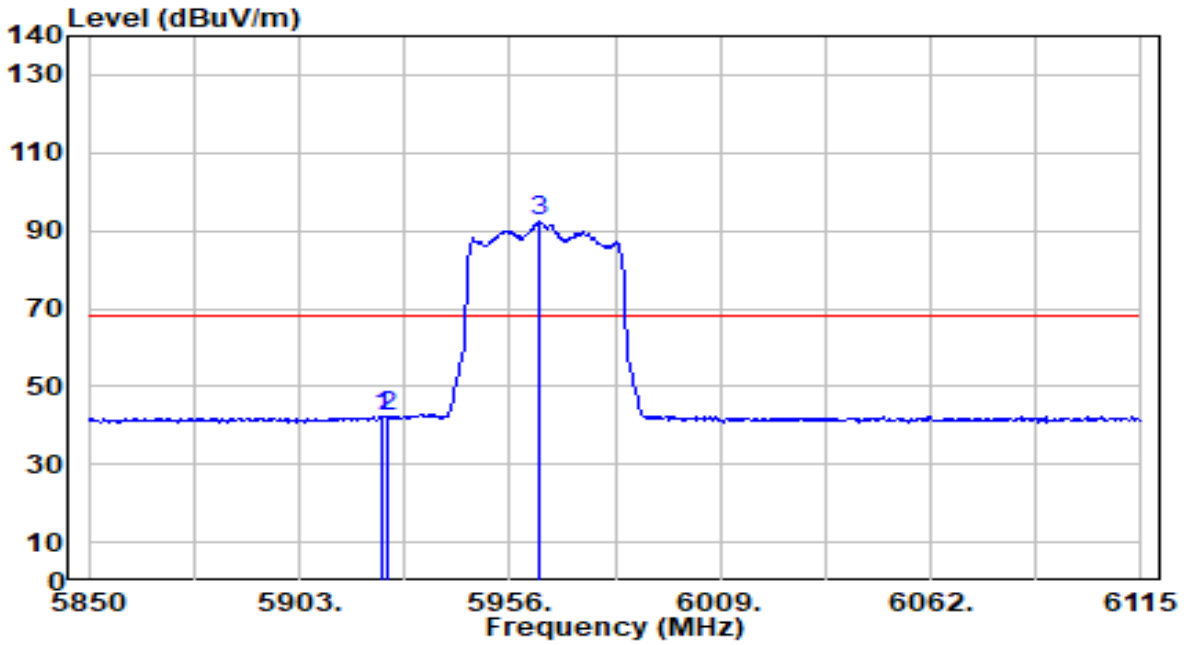


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5864.575	52.69	2.27	54.96	-33.24	88.20	134	238	Peak
2		5925.000	51.22	2.25	53.46	-34.74	88.20	134	238	Peak
3		5963.155	102.88	2.23	105.12	N/A	N/A	134	238	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band5_TX_CH 3 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

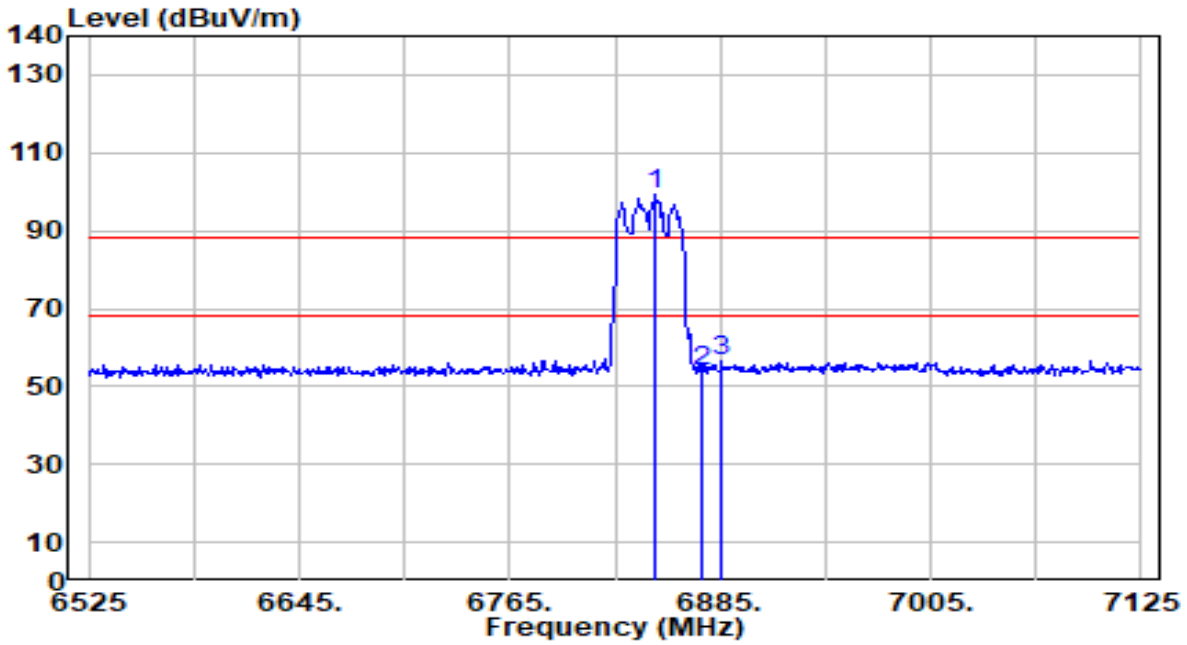


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5923.935	39.97	2.25	42.21	-25.99	68.20	134	238	Average
2		5925.000	39.78	2.25	42.02	-26.18	68.20	134	238	Average
3		5963.685	90.20	2.23	92.44	N/A	N/A	134	238	Average

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band7_TX_CH 179 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

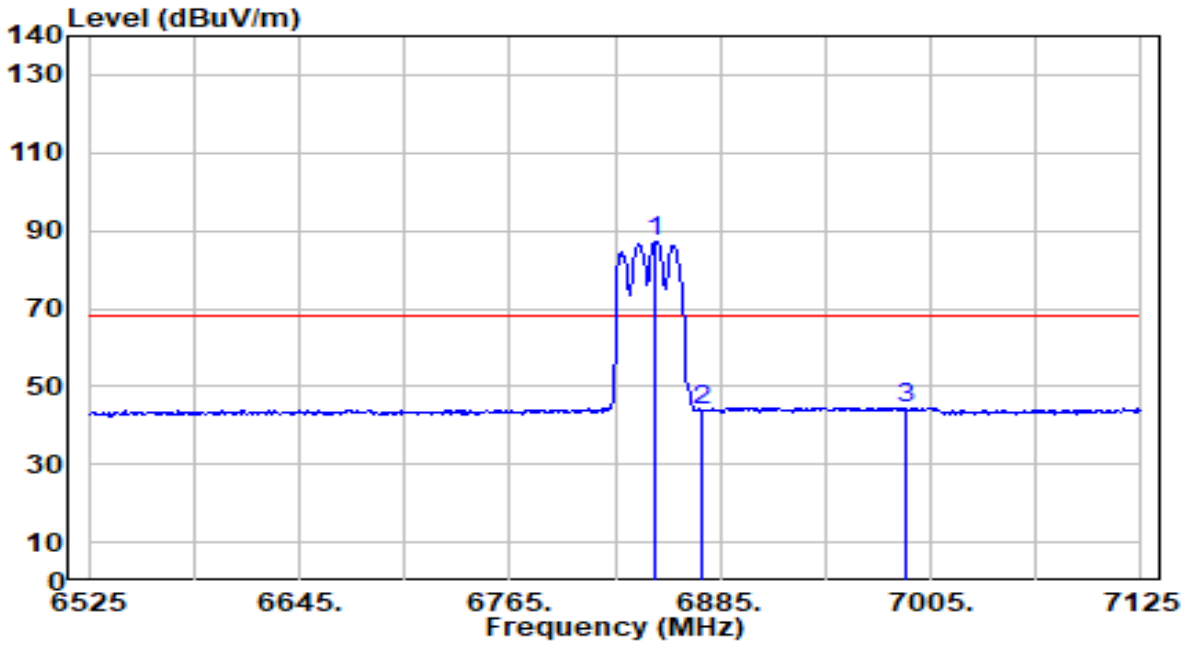


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6847.800	93.68	5.38	99.06	N/A	N/A	221	299	Peak
2		6874.800	48.75	5.38	54.13	-34.07	88.20	221	299	Peak
3	*	6885.600	51.22	5.39	56.60	-31.60	88.20	221	299	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band7_TX_CH 179 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

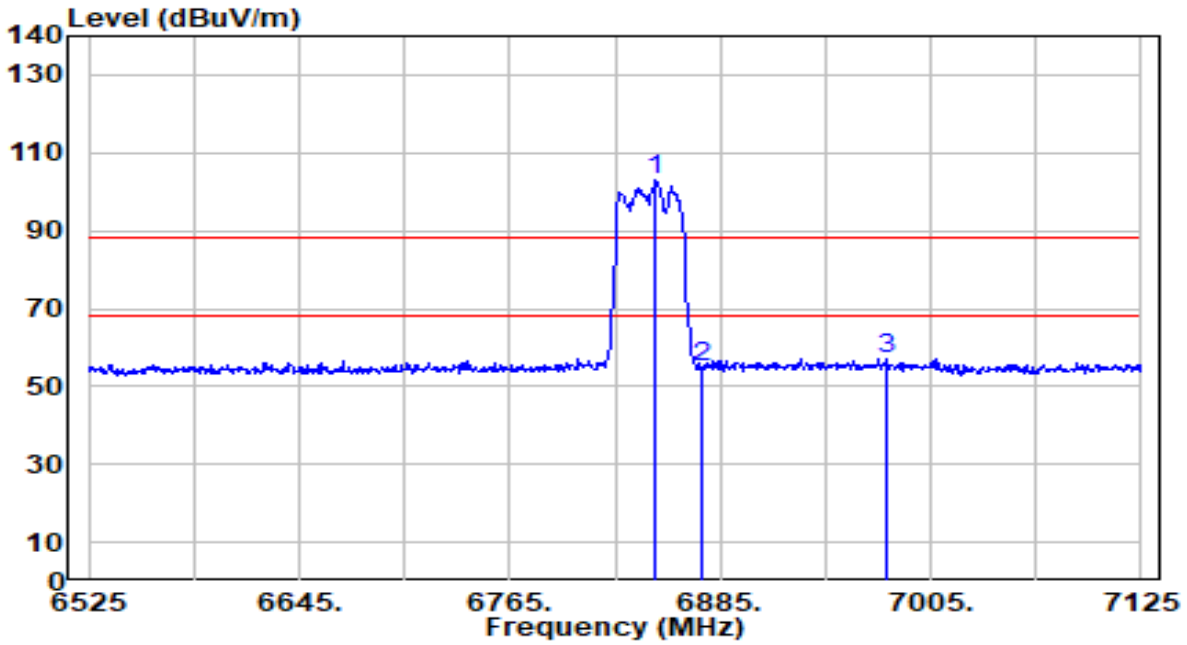


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6847.800	82.03	5.38	87.41	N/A	N/A	221	299	Average
2		6874.800	38.58	5.38	43.96	-24.24	68.20	221	299	Average
3	*	6990.600	39.21	5.40	44.60	-23.60	68.20	221	299	Average

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	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band7_TX_CH 179 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

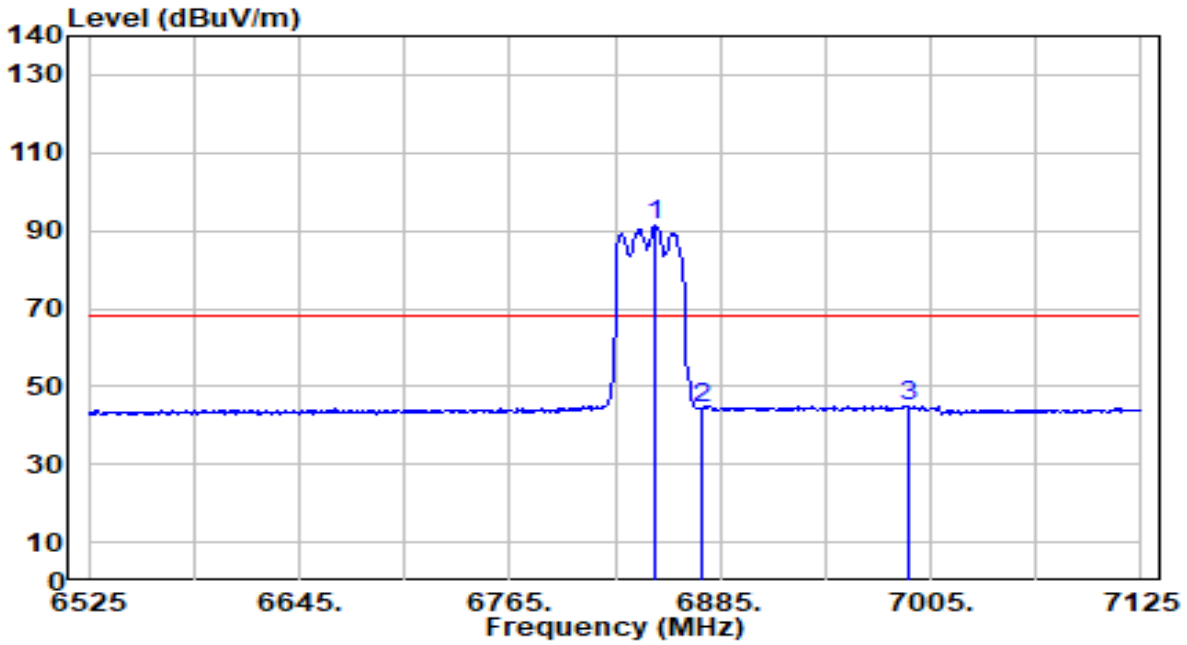


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6848.400	97.89	5.38	103.27	N/A	N/A	114	2	Peak
2		6874.800	49.67	5.38	55.05	-33.15	88.20	114	2	Peak
3	*	6979.800	51.52	5.40	56.92	-31.28	88.20	114	2	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band7_TX_CH 179 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

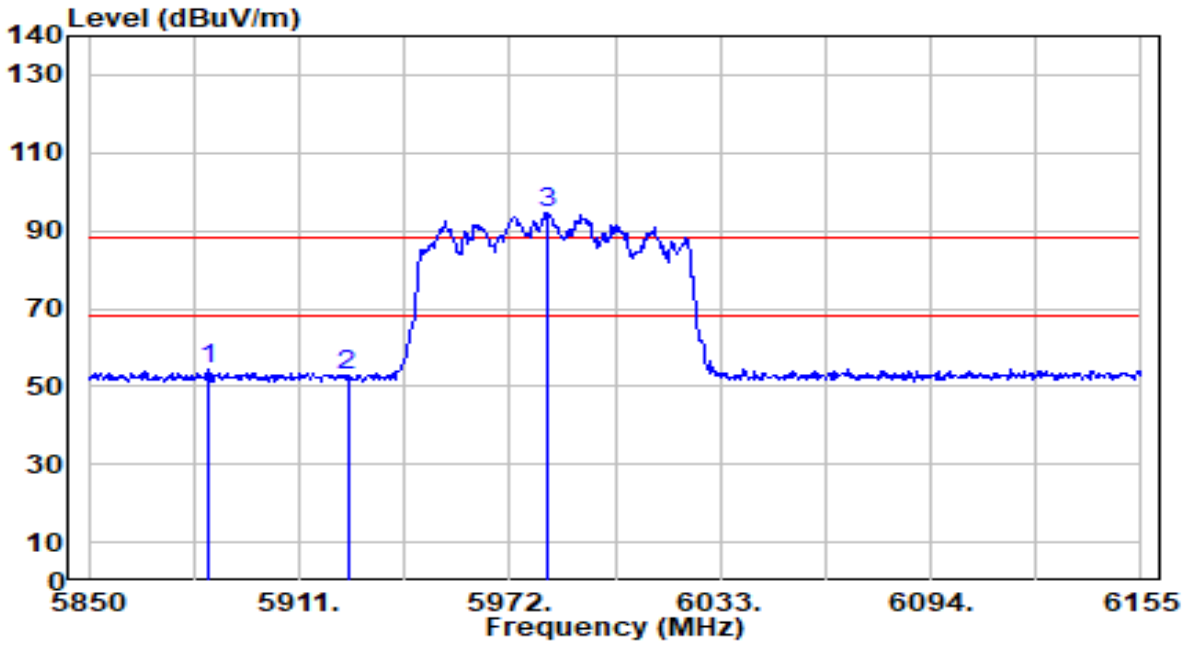


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6847.200	86.14	5.38	91.52	N/A	N/A	114	2	Average
2		6874.800	38.79	5.38	44.18	-24.02	68.20	114	2	Average
3	*	6991.800	39.46	5.40	44.86	-23.34	68.20	114	2	Average

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	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band5_TX_CH 7 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

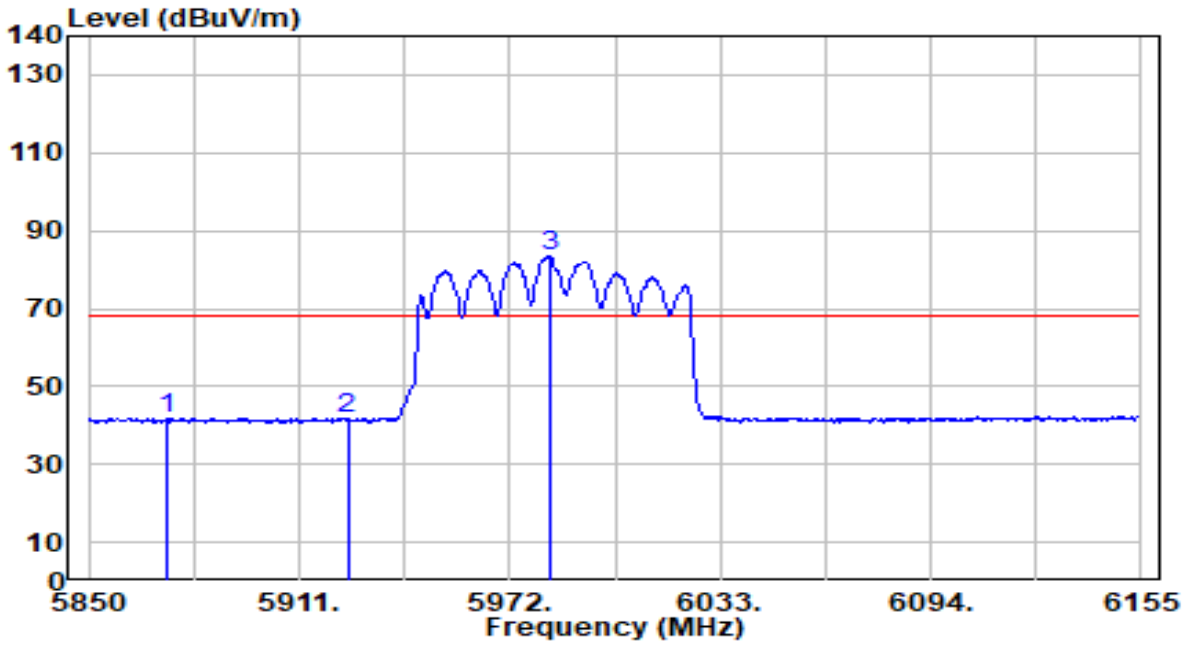


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5884.770	51.98	2.26	54.24	-33.96	88.20	100	260	Peak
2		5925.000	50.62	2.25	52.86	-35.34	88.20	100	260	Peak
3		5982.675	92.53	2.23	94.76	N/A	N/A	100	260	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band5_TX_CH 7 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

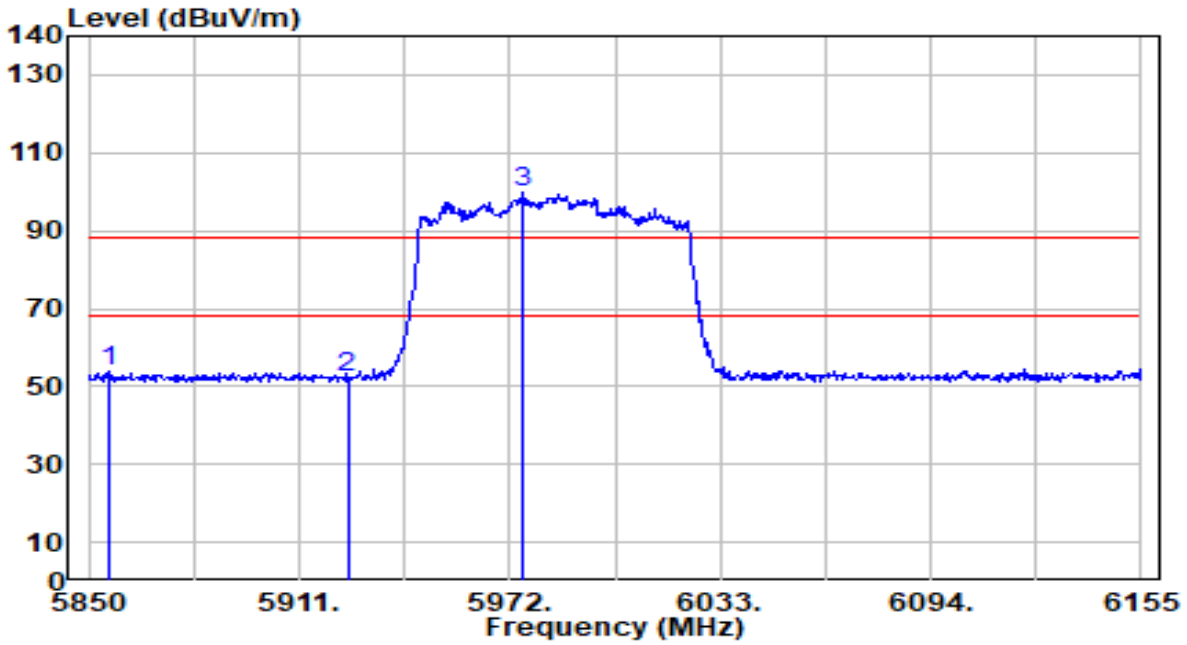


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5872.875	39.55	2.26	41.82	-26.38	68.20	100	260	Average
2		5925.000	39.31	2.25	41.56	-26.64	68.20	100	260	Average
3		5983.590	81.26	2.23	83.49	N/A	N/A	100	260	Average

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	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band5_TX_CH 7 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

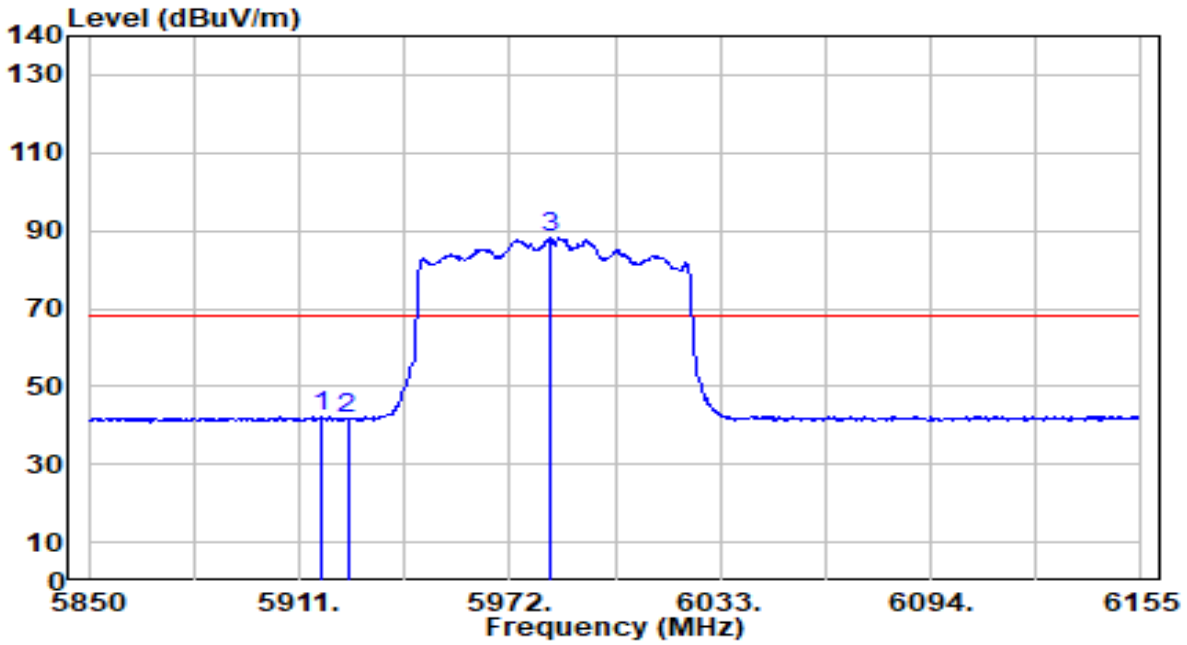


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5855.795	51.69	2.27	53.96	-34.24	88.20	134	238	Peak
2		5925.000	50.05	2.25	52.30	-35.90	88.20	134	238	Peak
3		5975.965	97.61	2.23	99.84	N/A	N/A	134	238	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band5_TX_CH 7 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

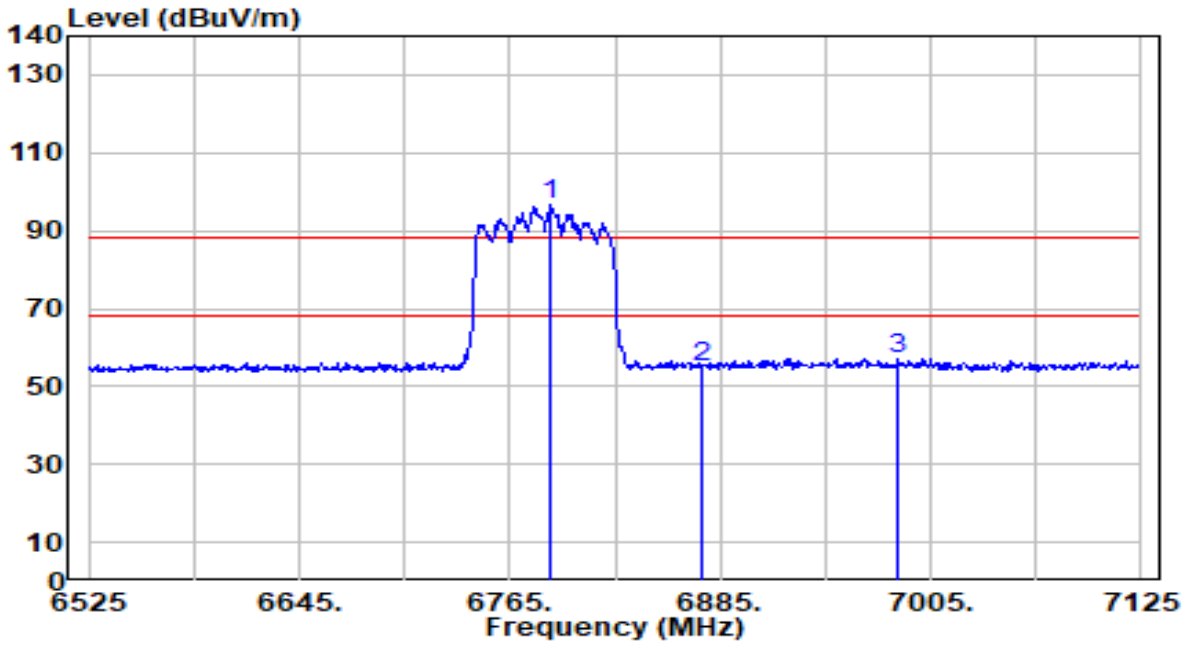


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5917.405	39.85	2.25	42.10	-26.10	68.20	134	238	Average
2		5925.000	39.39	2.25	41.63	-26.57	68.20	134	238	Average
3		5983.590	85.85	2.23	88.07	N/A	N/A	134	238	Average

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-19
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band7_TX_CH 167 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

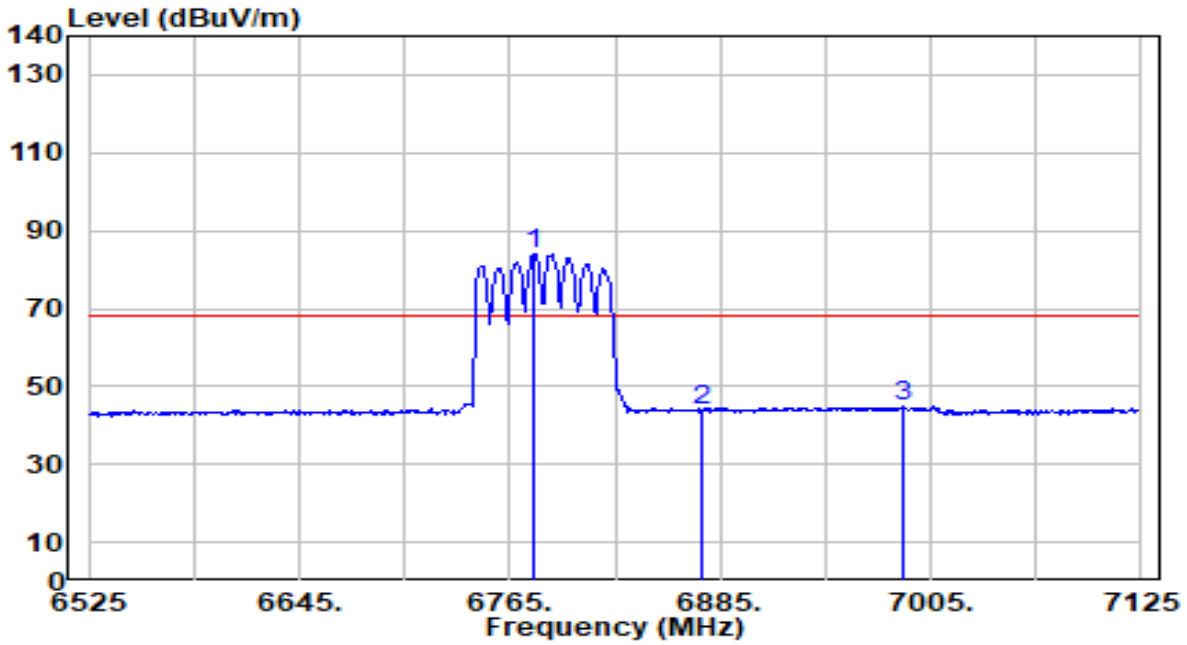


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6788.400	91.09	5.35	96.44	N/A	N/A	221	299	Peak
2		6874.800	49.64	5.38	55.02	-33.18	88.20	221	299	Peak
3	*	6986.400	51.83	5.40	57.23	-30.97	88.20	221	299	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-19
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band7_TX_CH 167 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

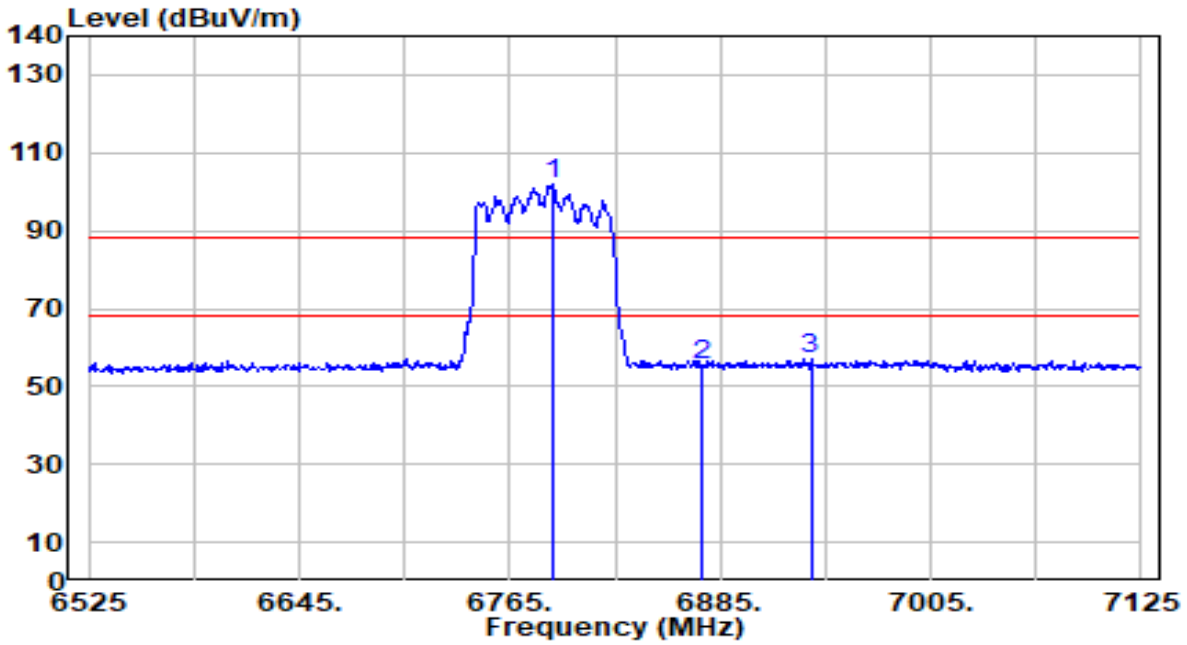


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6778.800	78.88	5.33	84.21	N/A	N/A	221	299	Average
2		6874.800	38.72	5.38	44.11	-24.09	68.20	221	299	Average
3	*	6989.400	39.30	5.40	44.70	-23.50	68.20	221	299	Average

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	Mobile Computer	Date of Test	2024-07-19
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band7_TX_CH 167 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

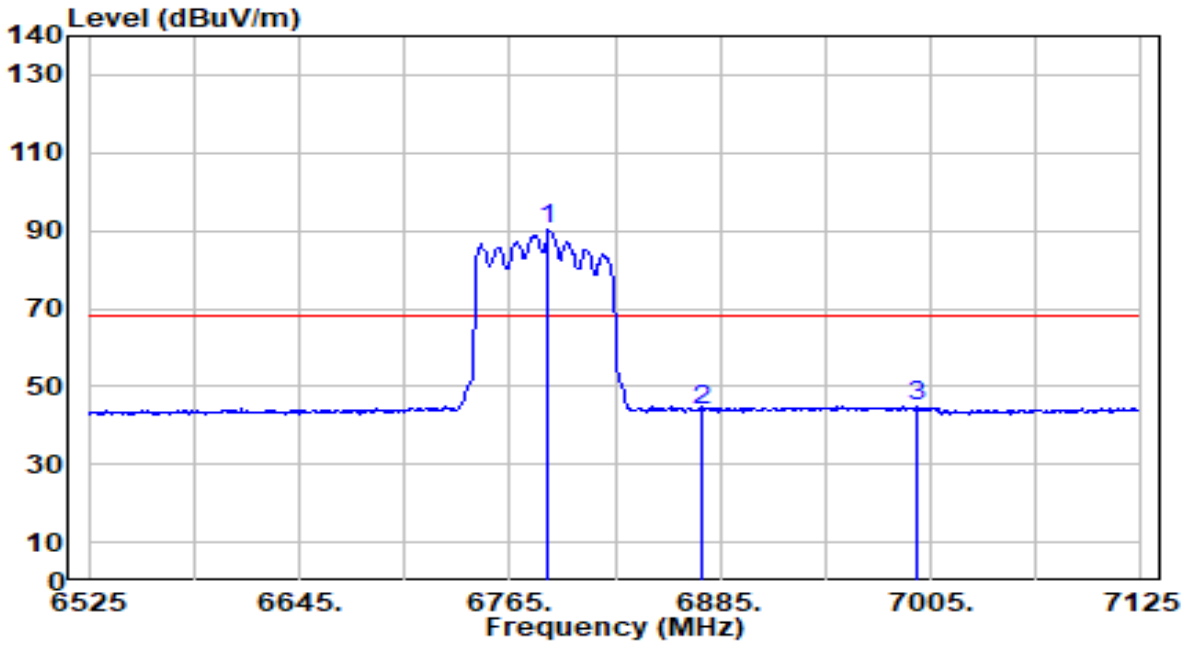


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6789.000	96.87	5.35	102.22	N/A	N/A	114	2	Peak
2		6874.800	50.13	5.38	55.52	-32.68	88.20	114	2	Peak
3	*	6936.600	51.91	5.39	57.30	-30.90	88.20	114	2	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-19
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band7_TX_CH 167 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

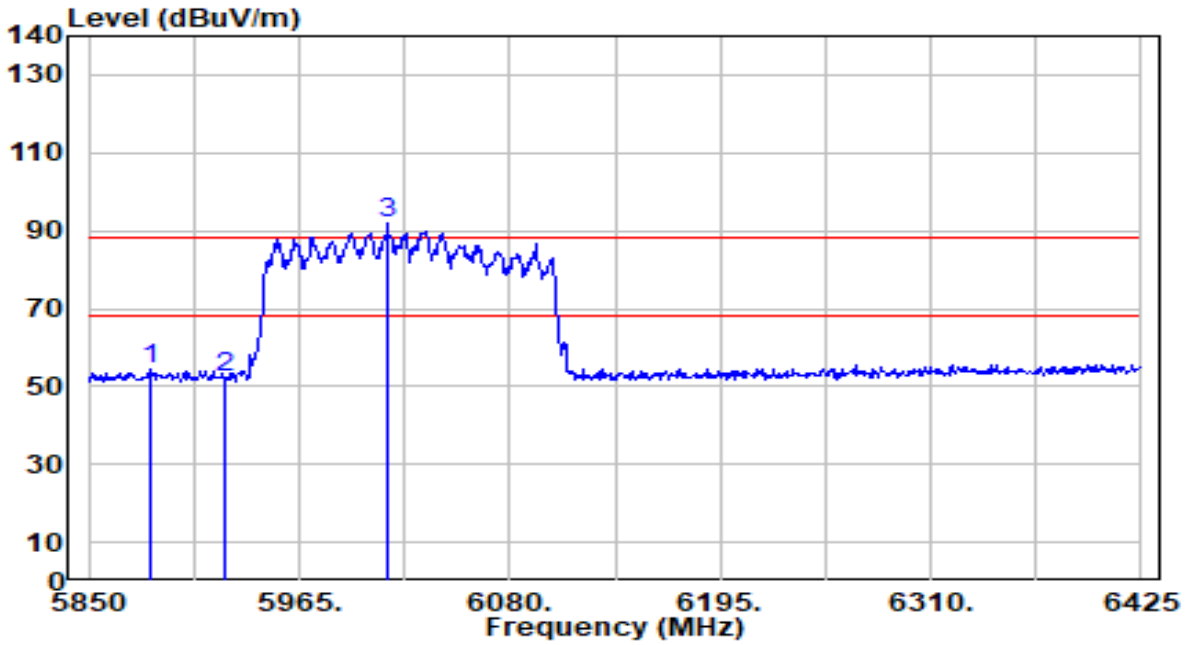


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6787.200	84.78	5.35	90.12	N/A	N/A	114	2	Average
2		6874.800	38.70	5.38	44.09	-24.11	68.20	114	2	Average
3	*	6997.200	39.44	5.40	44.84	-23.36	68.20	114	2	Average

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	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band5_TX_CH 15 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

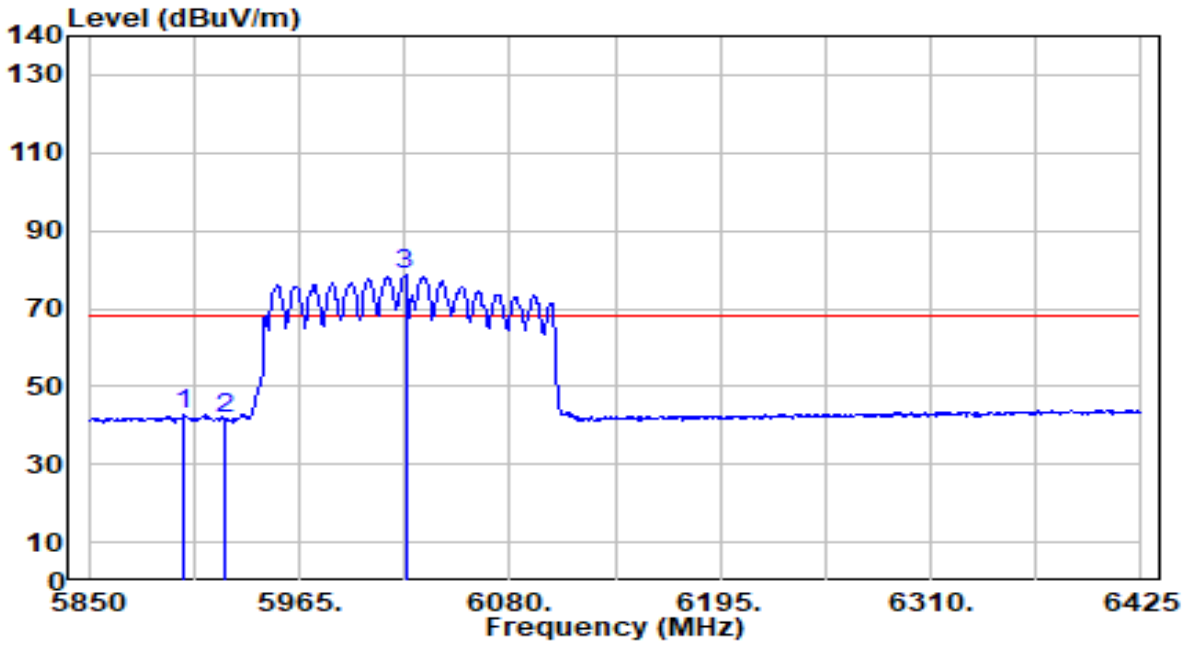


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5883.350	52.28	2.26	54.54	-33.66	88.20	100	260	Peak
2		5925.000	49.99	2.25	52.23	-35.97	88.20	100	260	Peak
3		6013.300	89.66	2.29	91.95	N/A	N/A	100	260	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band5_TX_CH 15 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

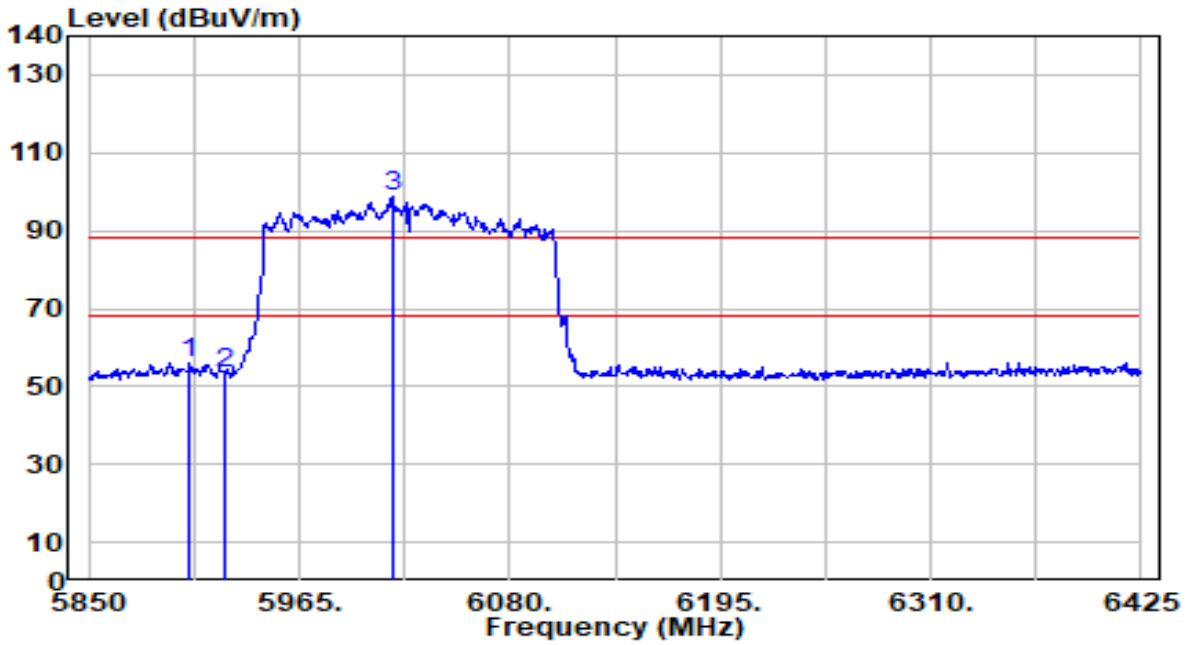


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5902.325	40.38	2.25	42.63	-25.57	68.20	100	260	Average
2		5925.000	39.30	2.25	41.54	-26.66	68.20	100	260	Average
3		6023.075	76.33	2.34	78.67	N/A	N/A	100	260	Average

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	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band5_TX_CH 15 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

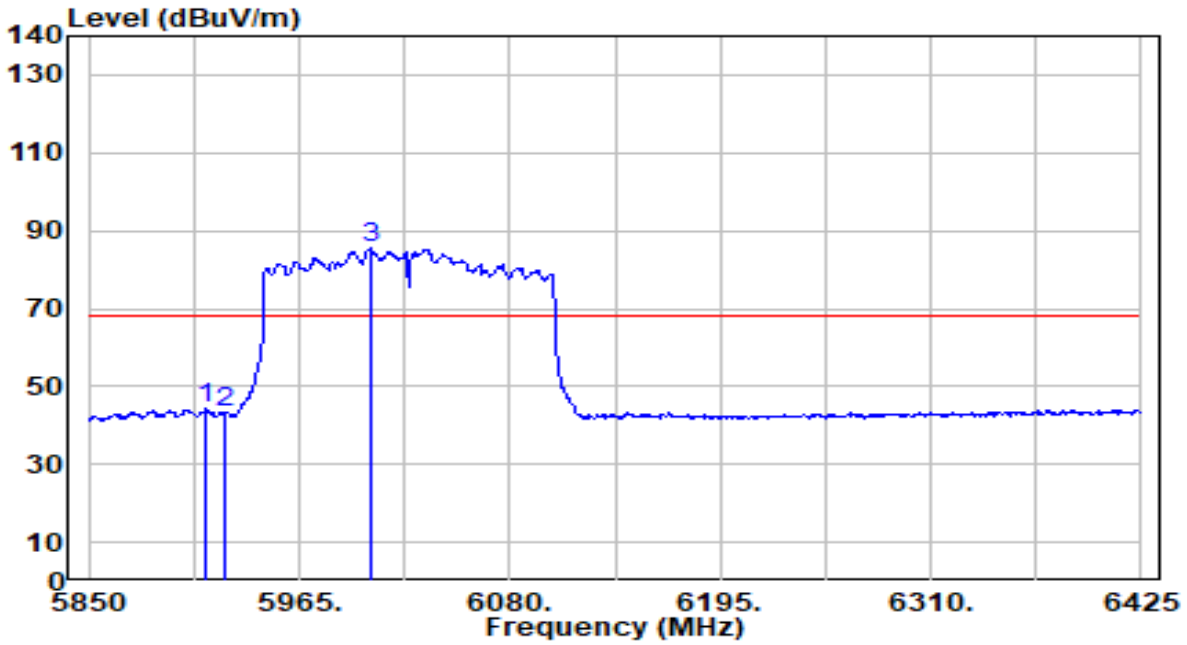


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5904.625	54.00	2.25	56.25	-31.95	88.20	134	238	Peak
2		5925.000	50.99	2.25	53.24	-34.96	88.20	134	238	Peak
3		6015.600	96.58	2.30	98.87	N/A	N/A	134	238	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band5_TX_CH 15 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

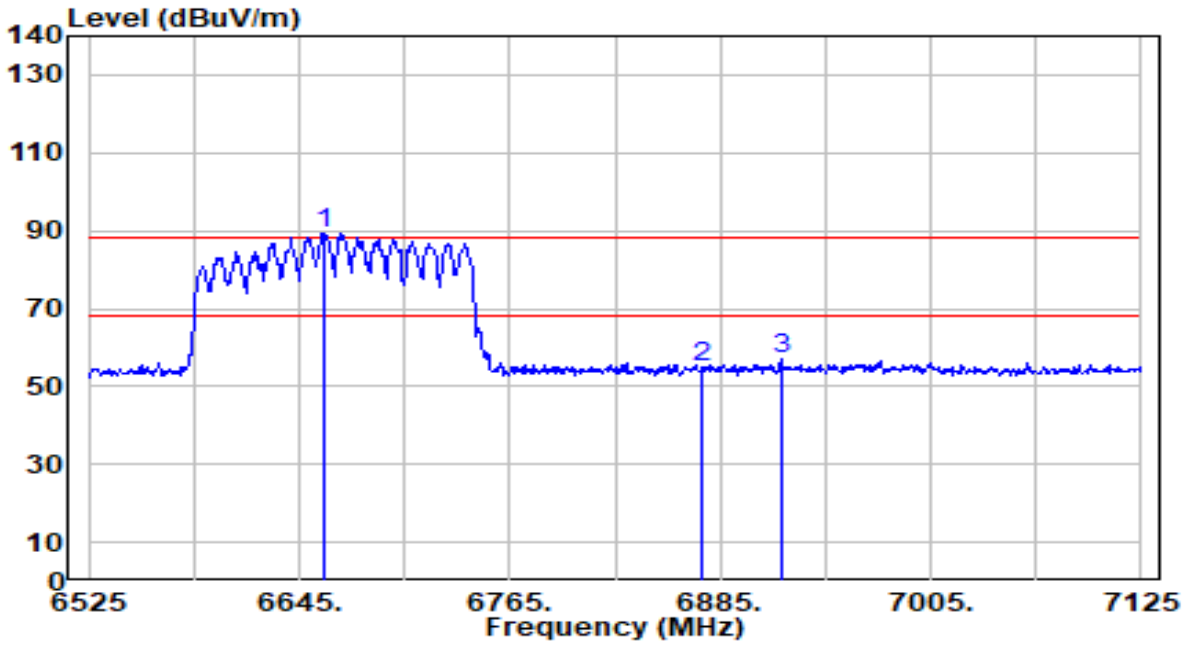


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5914.400	42.03	2.25	44.28	-23.92	68.20	134	238	Average
2		5925.000	40.89	2.25	43.13	-25.07	68.20	134	238	Average
3		6003.525	83.48	2.24	85.72	N/A	N/A	134	238	Average

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band7_TX_CH 143 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

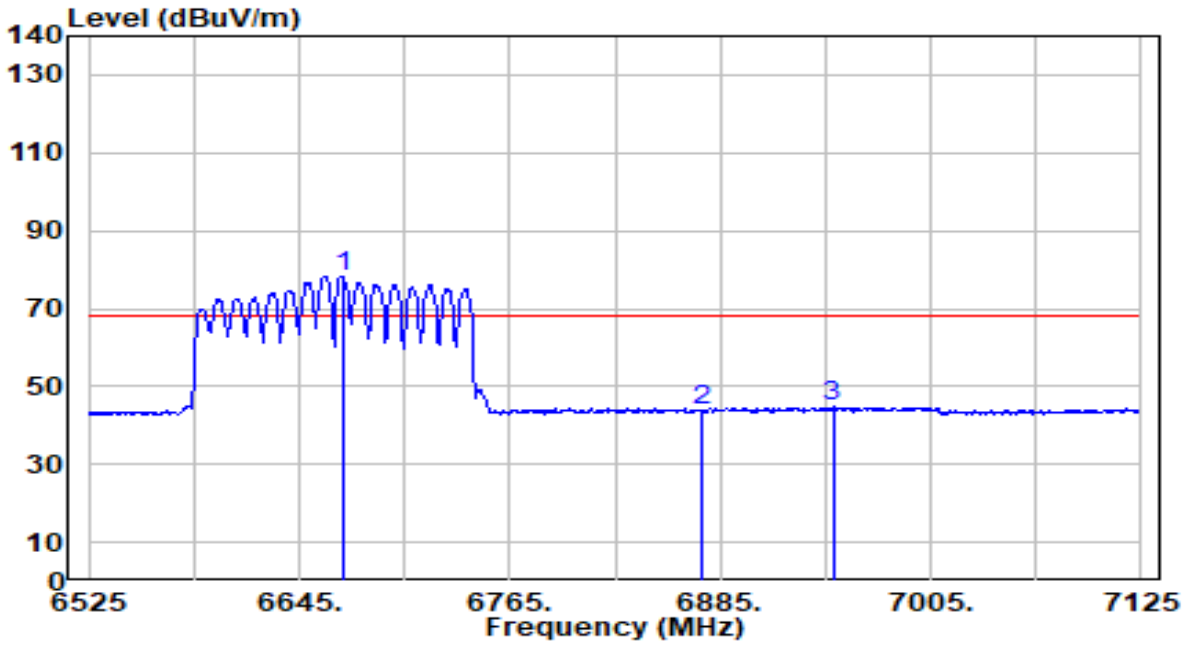


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6658.800	84.45	5.07	89.52	N/A	N/A	221	299	Peak
2		6874.800	49.40	5.38	54.79	-33.41	88.20	221	299	Peak
3	*	6919.800	51.45	5.39	56.84	-31.36	88.20	221	299	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band7_TX_CH 143 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

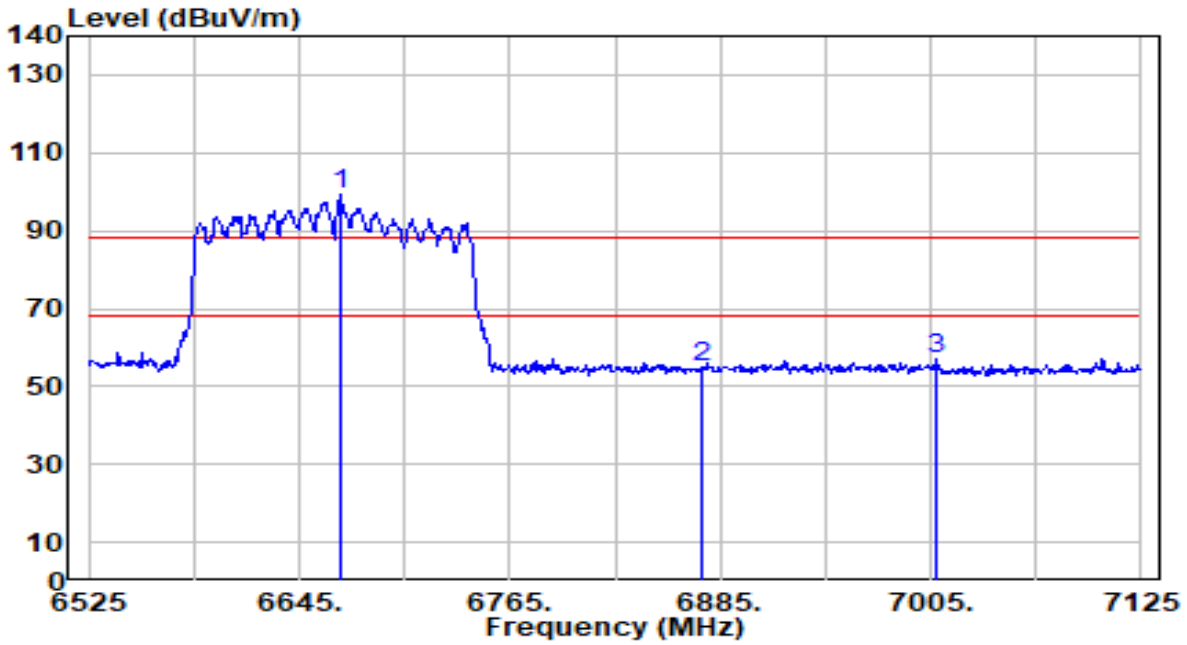


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6669.600	73.24	5.10	78.33	N/A	N/A	221	299	Average
2		6874.800	38.43	5.38	43.82	-24.38	68.20	221	299	Average
3	*	6949.200	39.33	5.39	44.73	-23.47	68.20	221	299	Average

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band7_TX_CH 143 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

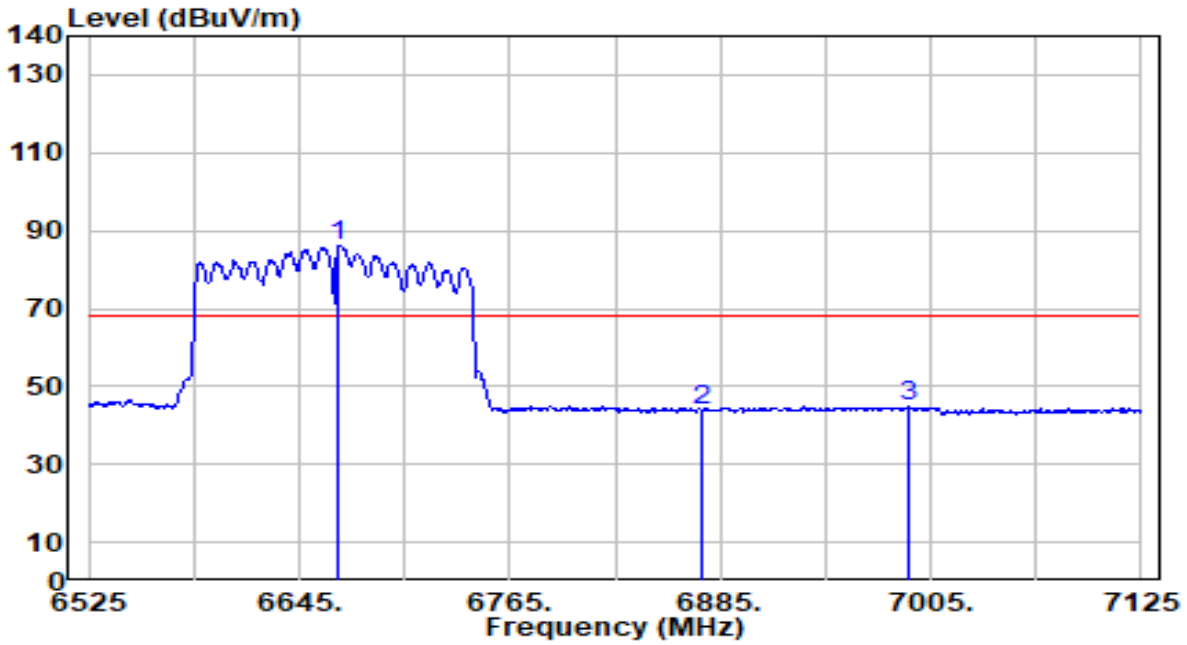


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6668.400	94.28	5.09	99.38	N/A	N/A	114	2	Peak
2		6874.800	49.35	5.38	54.73	-33.47	88.20	114	2	Peak
3	*	7007.400	51.62	5.40	57.02	-31.18	88.20	114	2	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-18
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band7_TX_CH 143 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

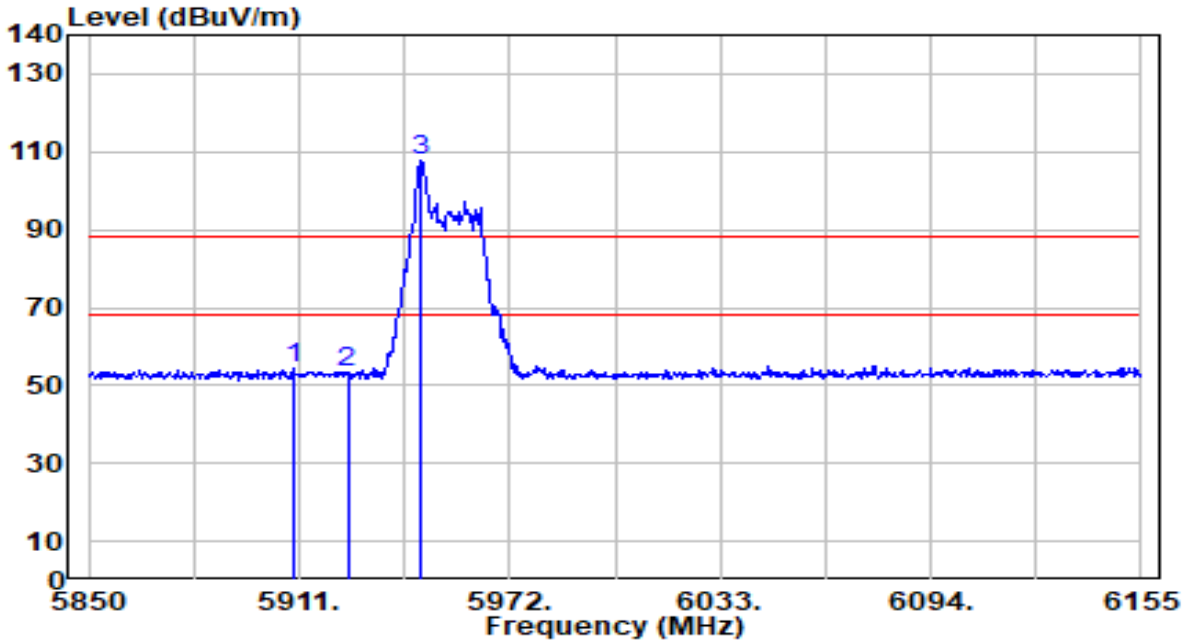


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6667.800	80.99	5.09	86.08	N/A	N/A	114	2	Average
2		6874.800	38.32	5.38	43.71	-24.49	68.20	114	2	Average
3	*	6991.800	39.53	5.40	44.93	-23.27	68.20	114	2	Average

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band5_26Tone_RU0_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

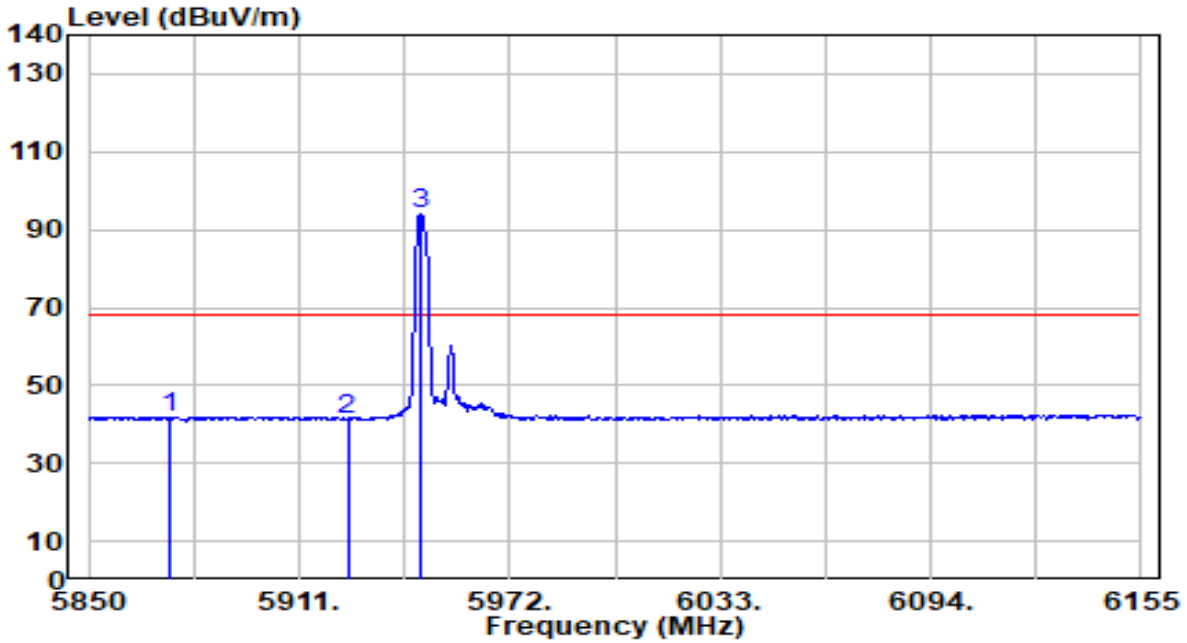


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5909.170	52.17	2.25	54.42	-33.78	88.20	189	225	Peak
2		5925.000	51.36	2.25	53.61	-34.59	88.20	189	225	Peak
3		5946.380	105.62	2.24	107.86	N/A	N/A	189	225	Peak

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	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band5_26Tone_RU0_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

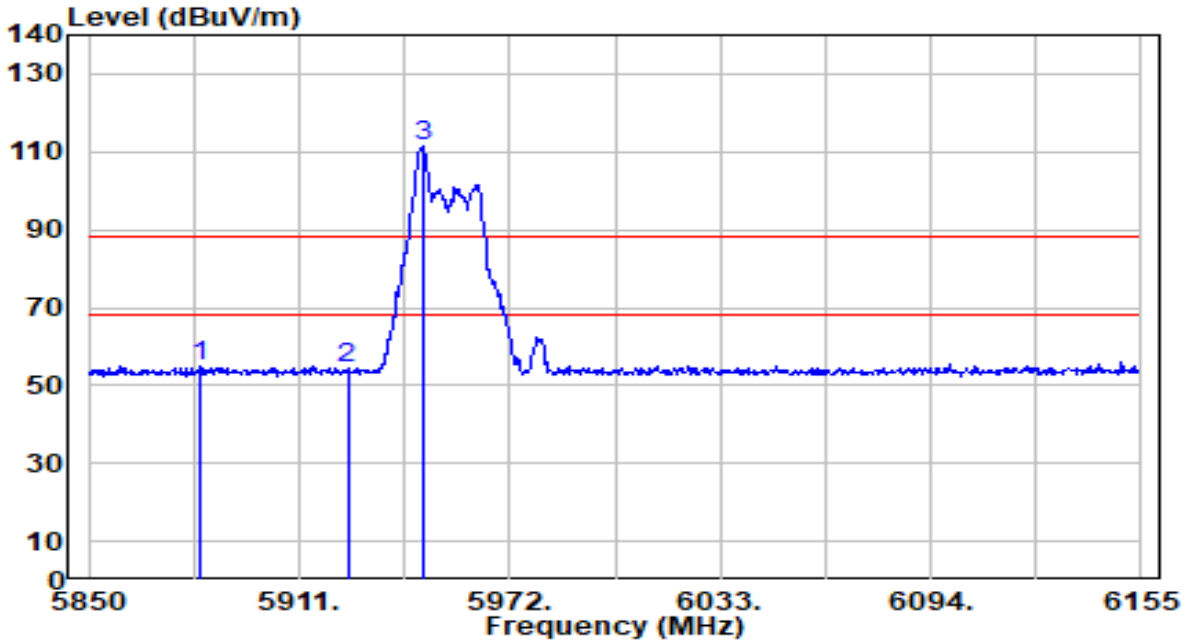


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5873.180	39.69	2.26	41.95	-26.25	68.20	189	225	Average
2		5925.000	39.17	2.25	41.41	-26.79	68.20	189	225	Average
3		5946.075	91.92	2.24	94.16	N/A	N/A	189	225	Average

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band5_26Tone_RU0_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

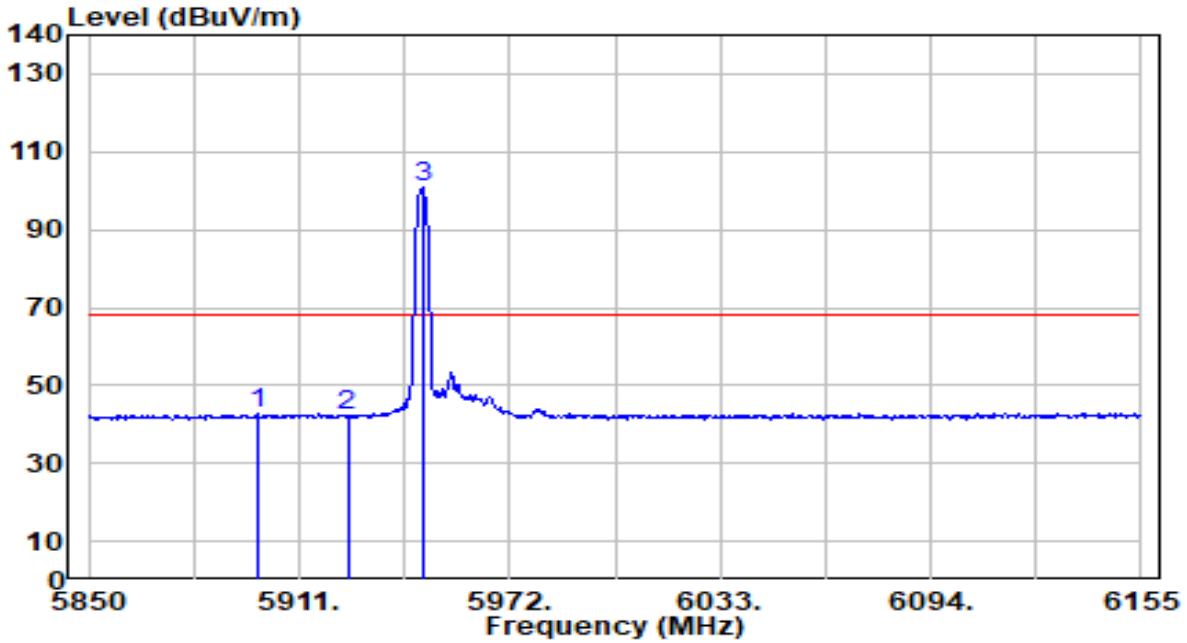


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5882.025	52.71	2.26	54.97	-33.23	88.20	119	225	Peak
2		5925.000	51.91	2.25	54.15	-34.05	88.20	119	225	Peak
3		5946.990	109.33	2.24	111.56	N/A	N/A	119	225	Peak

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	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band5_26Tone_RU0_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

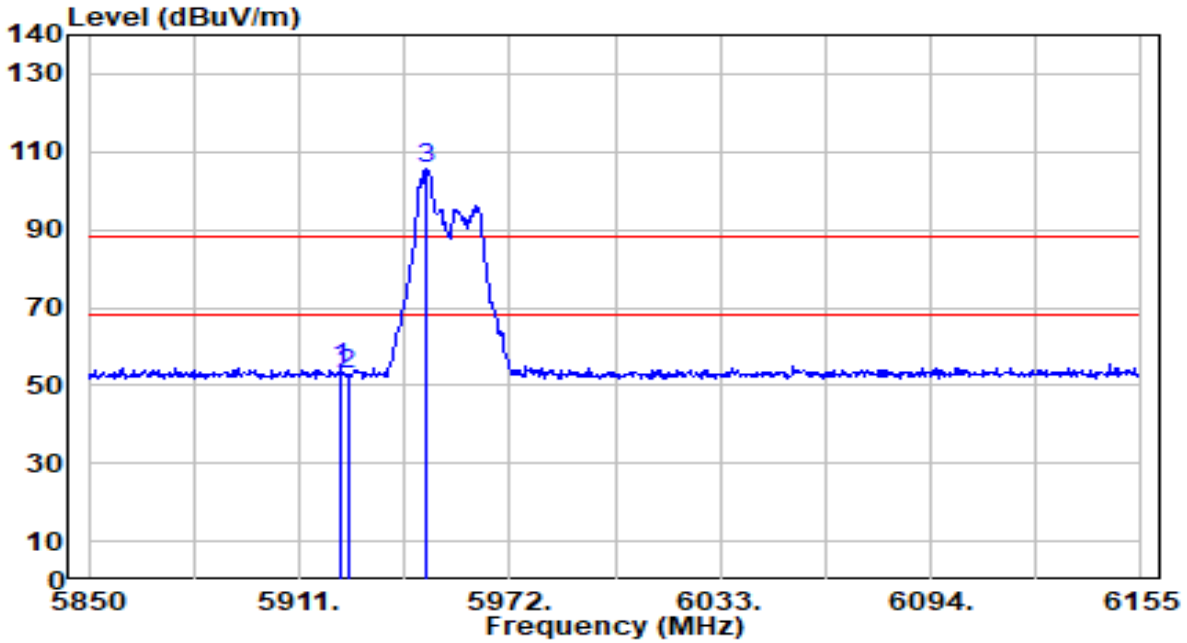


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5899.410	40.38	2.25	42.63	-25.57	68.20	119	225	Average
2		5925.000	39.87	2.25	42.11	-26.09	68.20	119	225	Average
3		5946.685	98.62	2.24	100.86	N/A	N/A	119	225	Average

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax- 20MHz_Band5_52Tone_RU74_TX_CH 1 ANT 0+1	Test Voltage	By Notebook PC

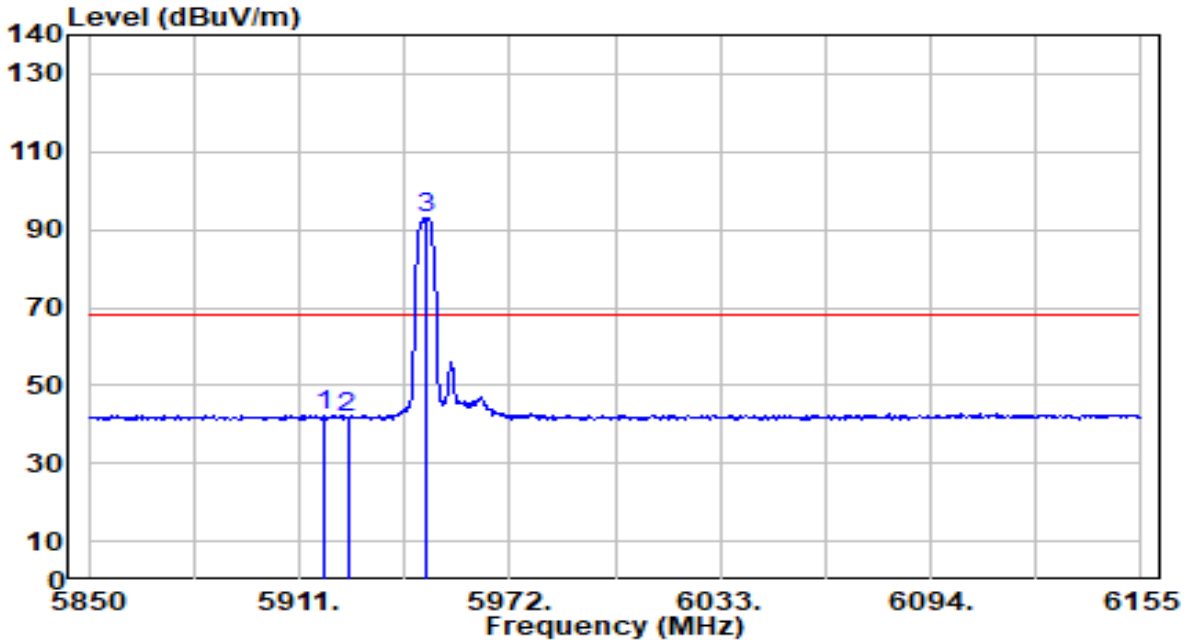


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5922.895	52.18	2.25	54.43	-33.77	88.20	114	211	Peak
2		5925.000	50.77	2.25	53.02	-35.18	88.20	114	211	Peak
3		5947.905	103.19	2.24	105.43	N/A	N/A	114	211	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax- 20MHz_Band5_52Tone_RU74_TX_CH 1 ANT 0+1	Test Voltage	By Notebook PC

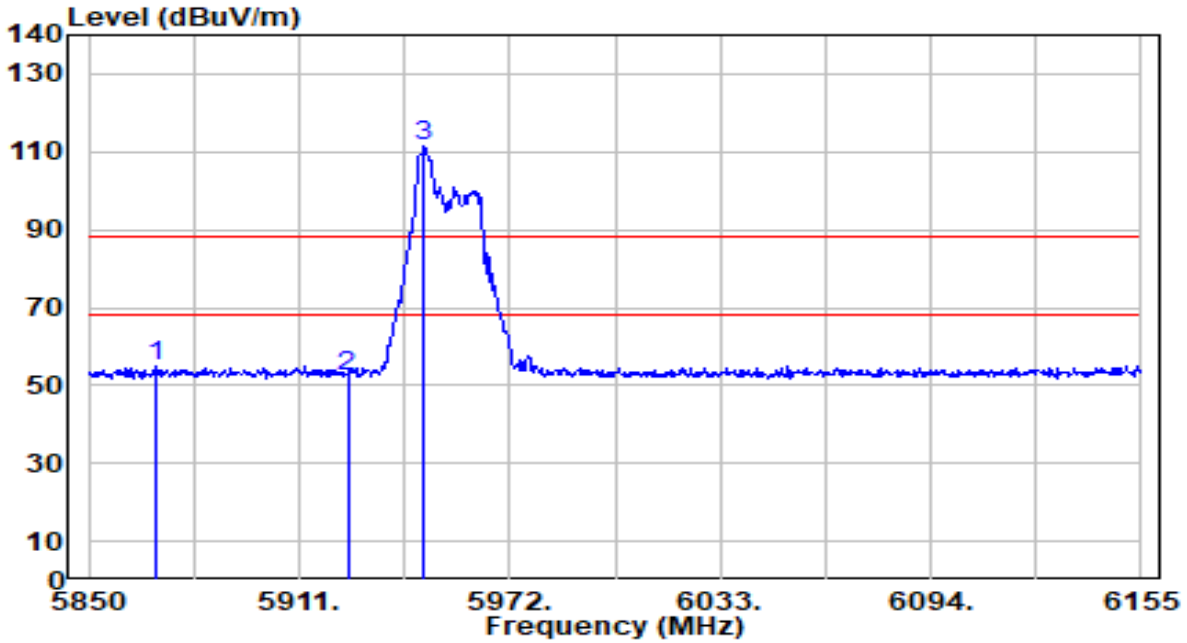


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5918.320	40.00	2.25	42.25	-25.95	68.20	114	211	Average
2		5925.000	39.59	2.25	41.83	-26.37	68.20	114	211	Average
3		5947.905	90.66	2.24	92.90	N/A	N/A	114	211	Average

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	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax- 20MHz_Band5_52Tone_RU74_TX_CH 1 ANT 0+1	Test Voltage	By Notebook PC

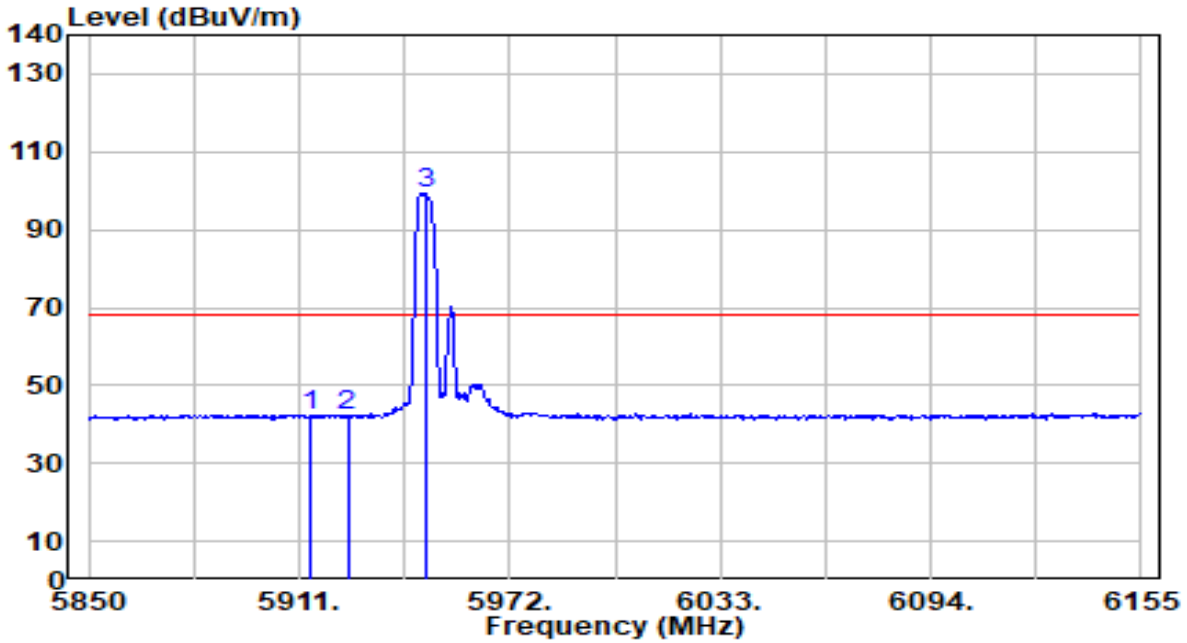


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5869.520	52.60	2.26	54.87	-33.33	88.20	100	88	Peak
2		5925.000	50.08	2.25	52.33	-35.87	88.20	100	88	Peak
3		5947.295	109.36	2.24	111.59	N/A	N/A	100	88	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax- 20MHz_Band5_52Tone_RU74_TX_CH 1 ANT 0+1	Test Voltage	By Notebook PC

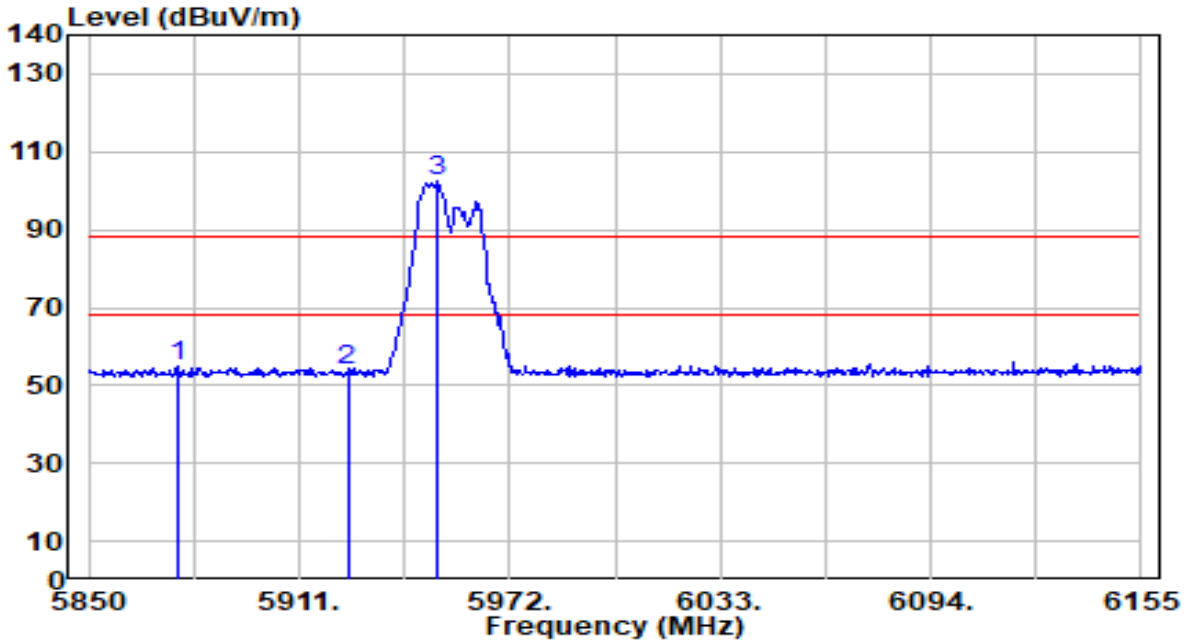


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5914.355	40.28	2.25	42.53	-25.67	68.20	100	88	Average
2		5925.000	39.77	2.25	42.01	-26.19	68.20	100	88	Average
3		5947.905	97.21	2.24	99.45	N/A	N/A	100	88	Average

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	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band5_106Tone_RU106_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

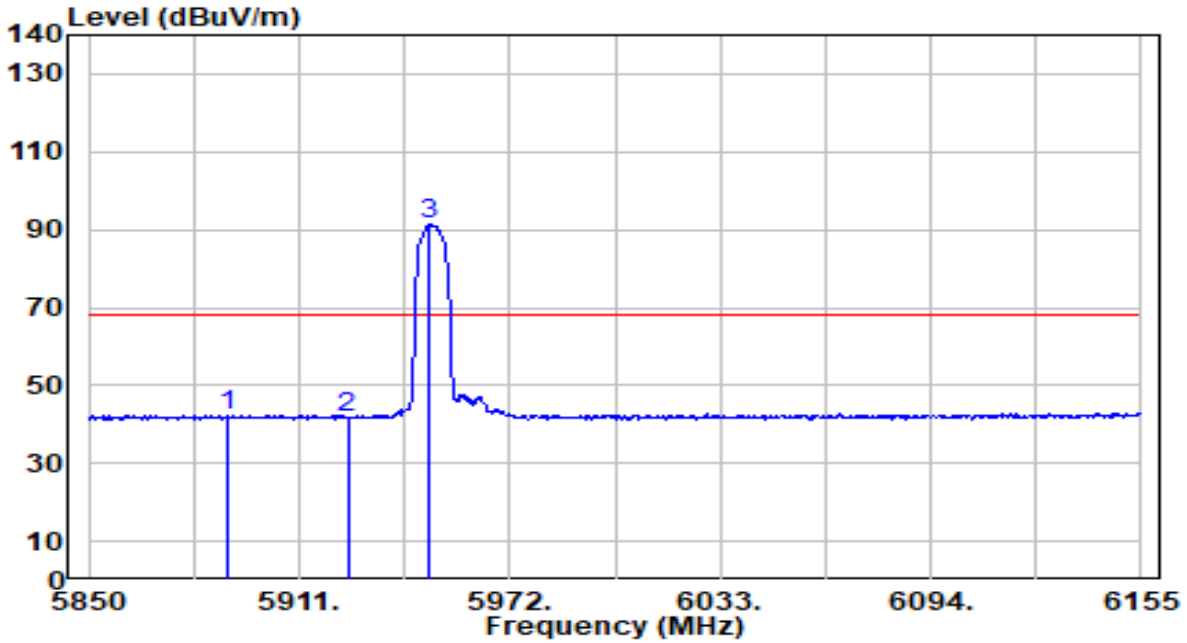


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5875.620	52.74	2.26	55.00	-33.20	88.20	105	210	Peak
2		5925.000	51.66	2.25	53.90	-34.30	88.20	105	210	Peak
3		5951.260	100.17	2.24	102.40	N/A	N/A	105	210	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band5_106Tone_RU106_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

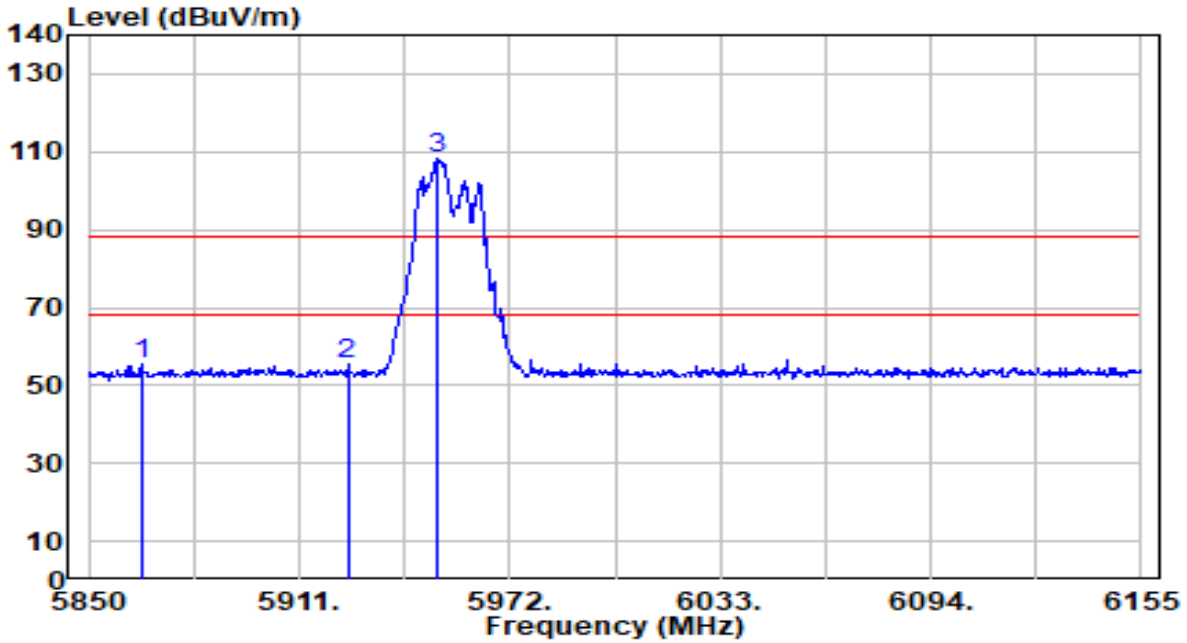


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5889.955	40.03	2.26	42.29	-25.91	68.20	105	210	Average
2		5925.000	39.67	2.25	41.91	-26.29	68.20	105	210	Average
3		5948.210	89.00	2.24	91.23	N/A	N/A	105	210	Average

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	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band5_106Tone_RU106_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

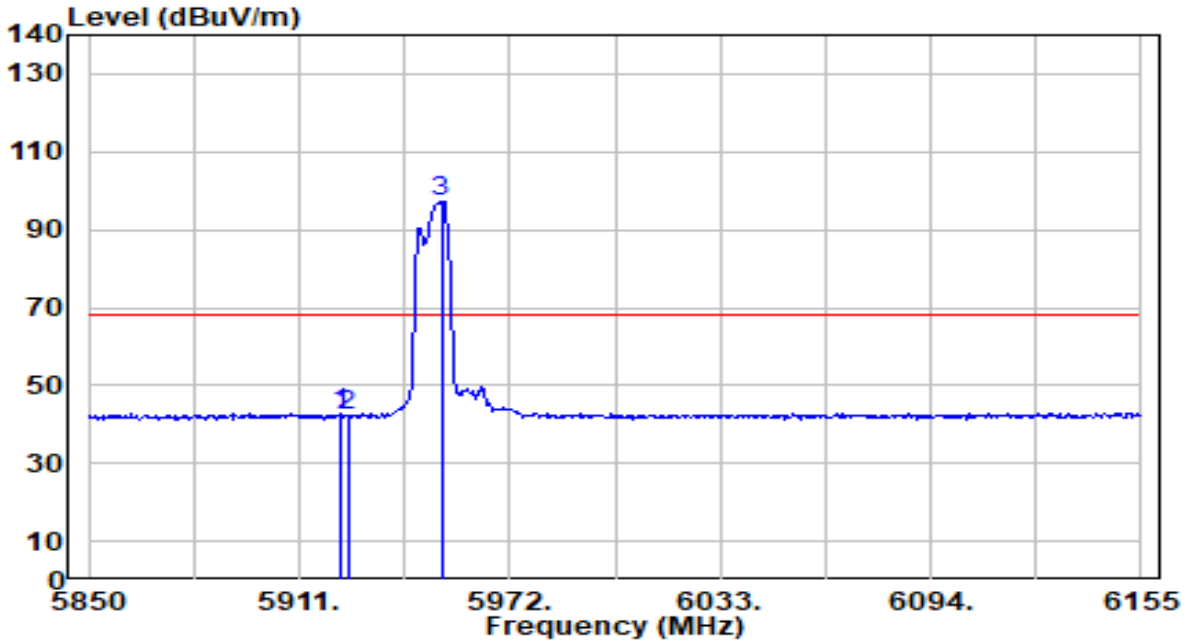


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5865.250	53.44	2.27	55.71	-32.49	88.20	107	209	Peak
2		5925.000	53.33	2.25	55.58	-32.62	88.20	107	209	Peak
3		5951.260	106.33	2.24	108.56	N/A	N/A	107	209	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band5_106Tone_RU106_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

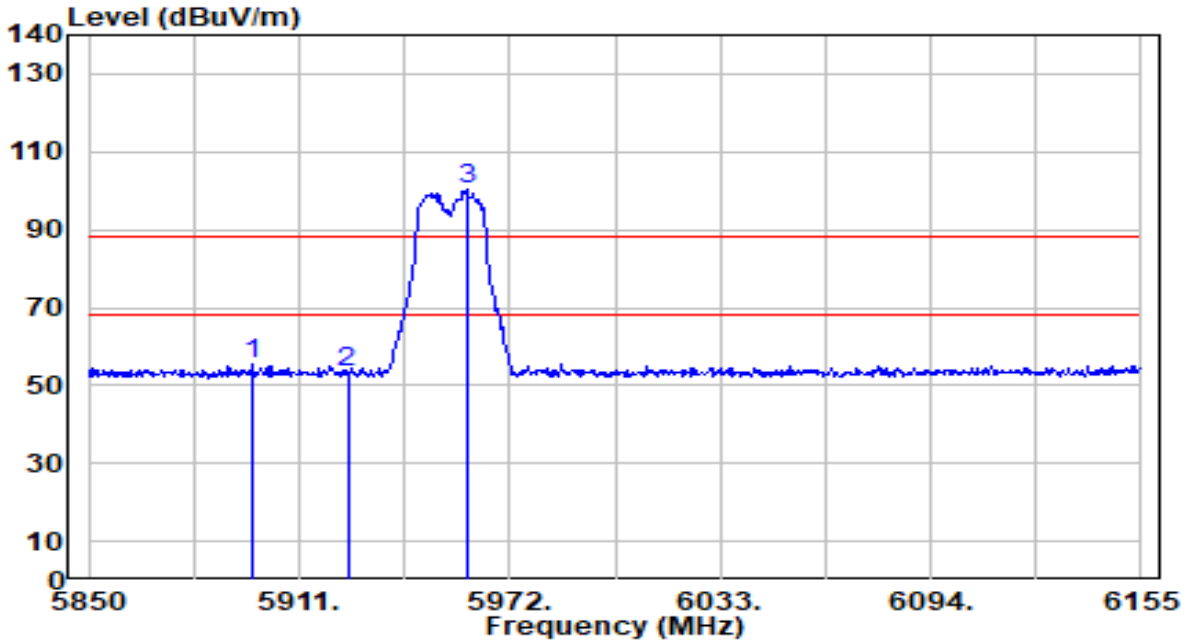


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5923.200	40.62	2.25	42.87	-25.33	68.20	107	209	Average
2		5925.000	39.85	2.25	42.10	-26.10	68.20	107	209	Average
3		5952.175	95.20	2.24	97.43	N/A	N/A	107	209	Average

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	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax- 20MHz_Band5_242Tone_RU122_TX_CH 1 ANT 0+1	Test Voltage	By Notebook PC

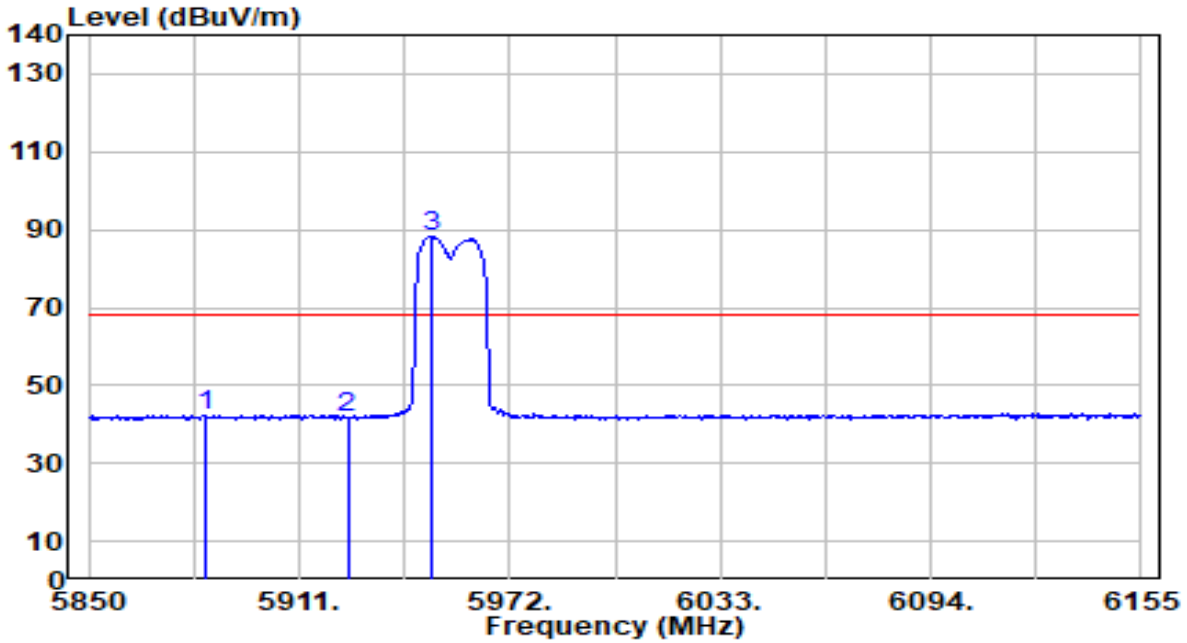


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5897.275	52.97	2.25	55.23	-32.97	88.20	109	209	Peak
2		5925.000	51.13	2.25	53.38	-34.82	88.20	109	209	Peak
3		5959.495	98.12	2.23	100.35	N/A	N/A	109	209	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band5_242Tone_RU122_TX_CH 1 ANT 0+1	Test Voltage	By Notebook PC

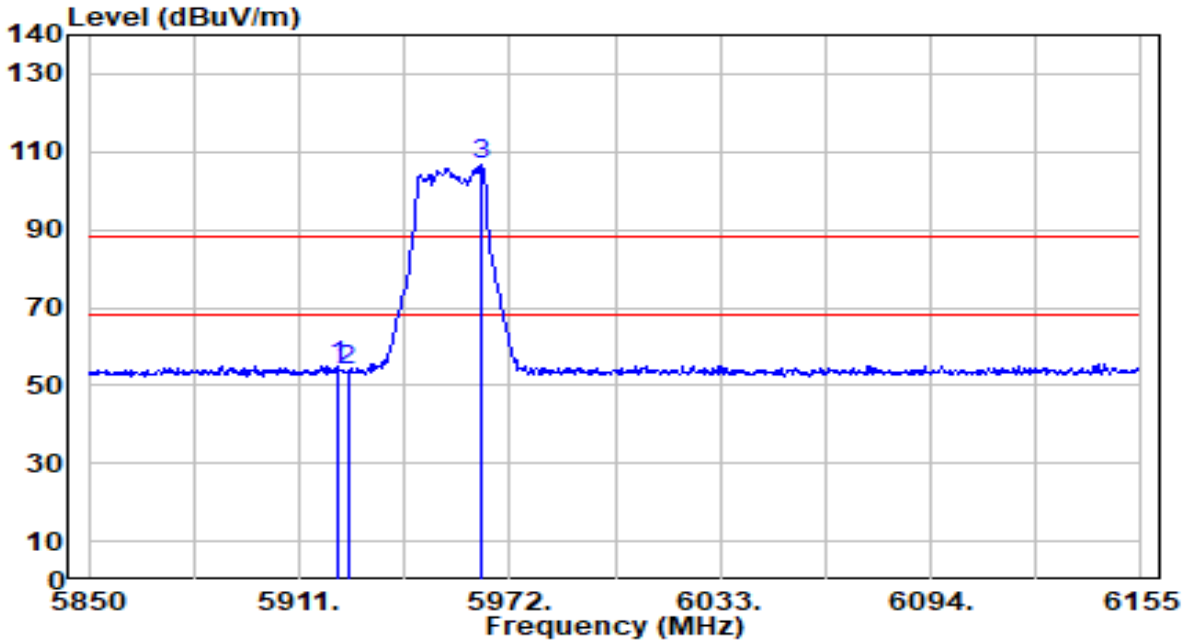


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5884.160	40.11	2.26	42.37	-25.83	68.20	109	209	Average
2		5925.000	39.71	2.25	41.95	-26.25	68.20	109	209	Average
3		5949.735	86.16	2.24	88.40	N/A	N/A	109	209	Average

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	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax- 20MHz_Band5_242Tone_RU122_TX_CH 1 ANT 0+1	Test Voltage	By Notebook PC

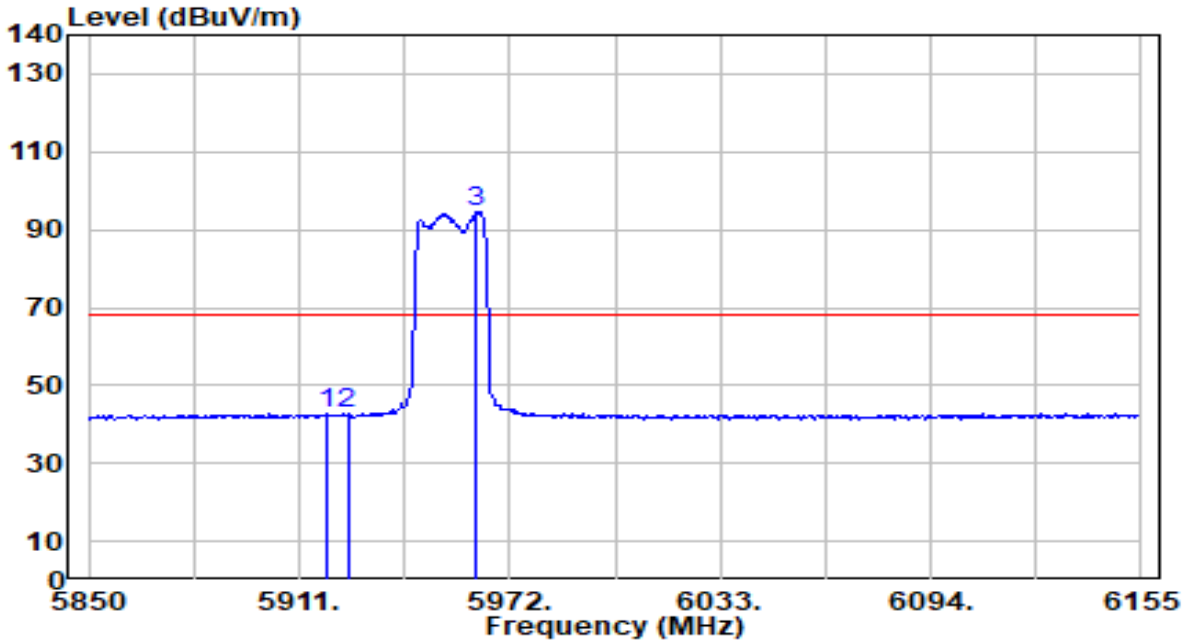


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5921.980	52.87	2.25	55.11	-33.09	88.20	124	248	Peak
2		5925.000	51.62	2.25	53.87	-34.33	88.20	124	248	Peak
3		5964.070	104.30	2.23	106.54	N/A	N/A	124	248	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax- 20MHz_Band5_242Tone_RU122_TX_CH 1 ANT 0+1	Test Voltage	By Notebook PC

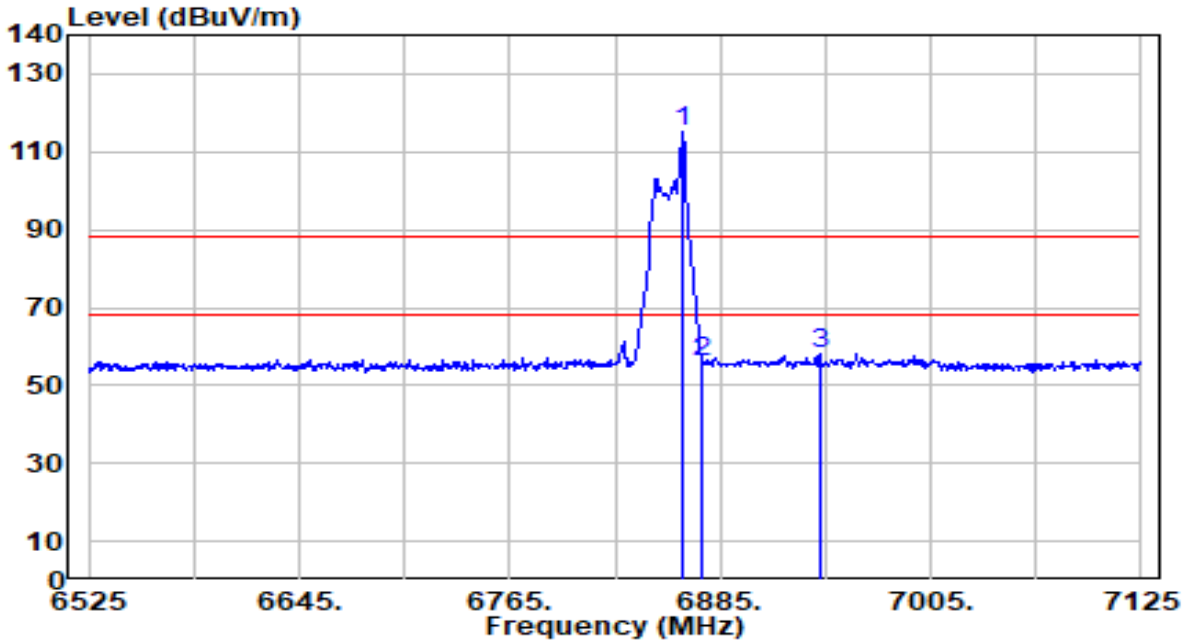


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5918.930	40.43	2.25	42.68	-25.52	68.20	124	248	Average
2		5925.000	40.31	2.25	42.56	-25.64	68.20	124	248	Average
3		5962.240	92.41	2.23	94.65	N/A	N/A	124	248	Average

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	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band7_26Tone_RU8_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

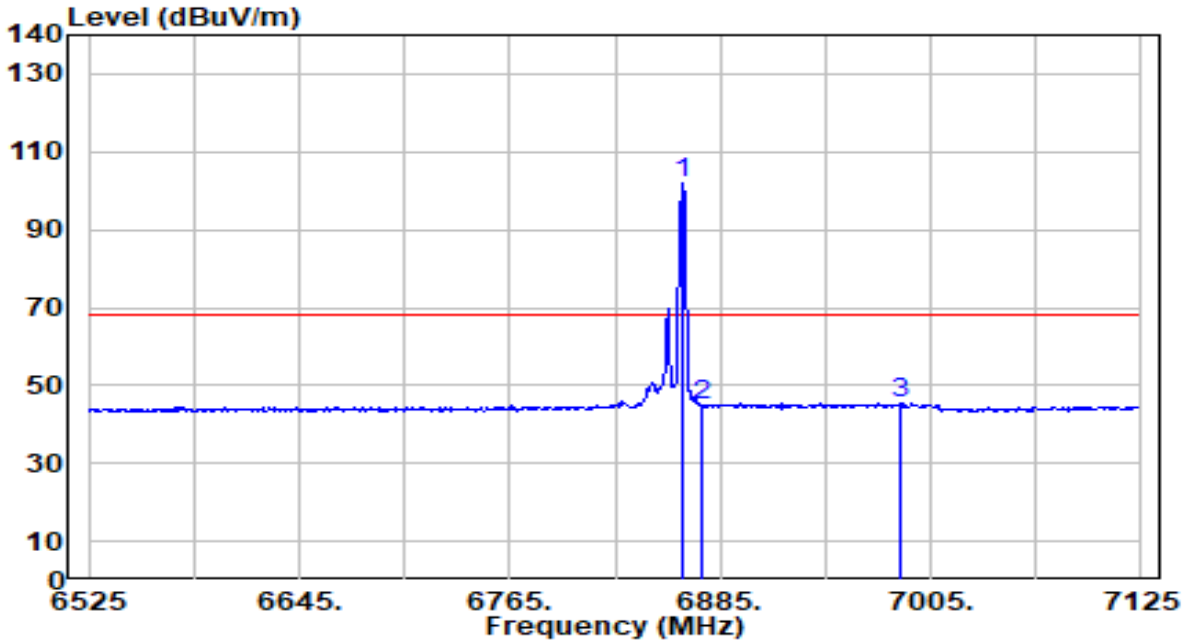


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6864.000	109.61	5.38	114.99	N/A	N/A	160	133	Peak
2		6874.800	50.78	5.38	56.16	-32.04	88.20	160	133	Peak
3	*	6941.400	52.53	5.39	57.93	-30.27	88.20	160	133	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band7_26Tone_RU8_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

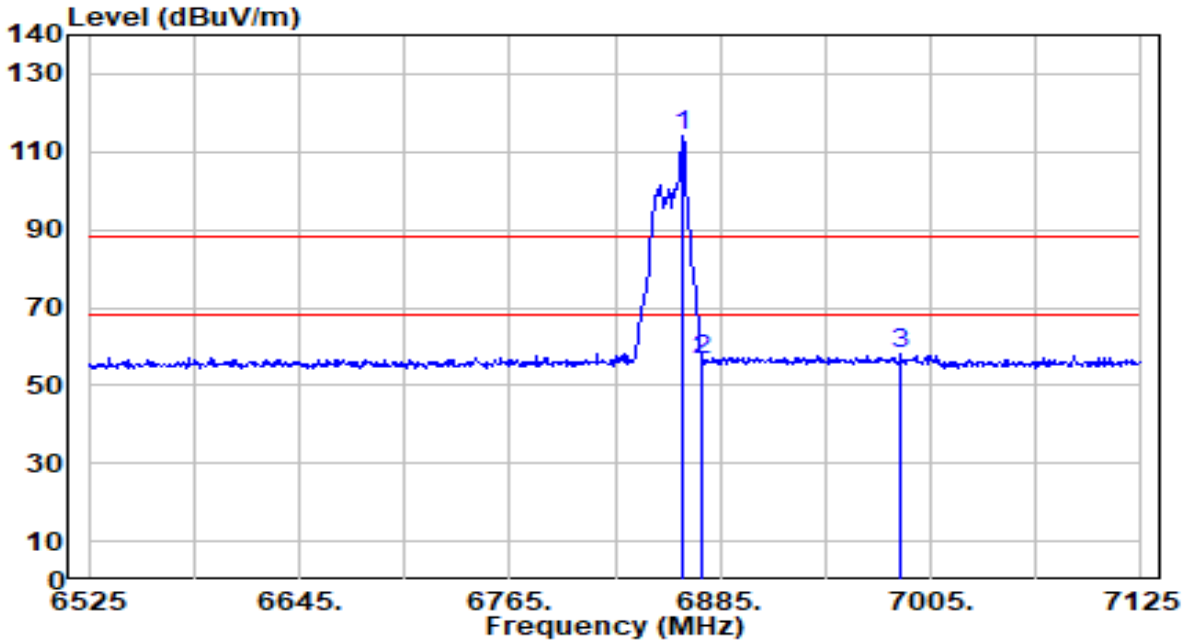


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6863.400	96.73	5.38	102.11	N/A	N/A	160	133	Average
2		6874.800	39.32	5.38	44.71	-23.49	68.20	160	133	Average
3	*	6987.000	39.96	5.40	45.36	-22.84	68.20	160	133	Average

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band7_26Tone_RU8_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

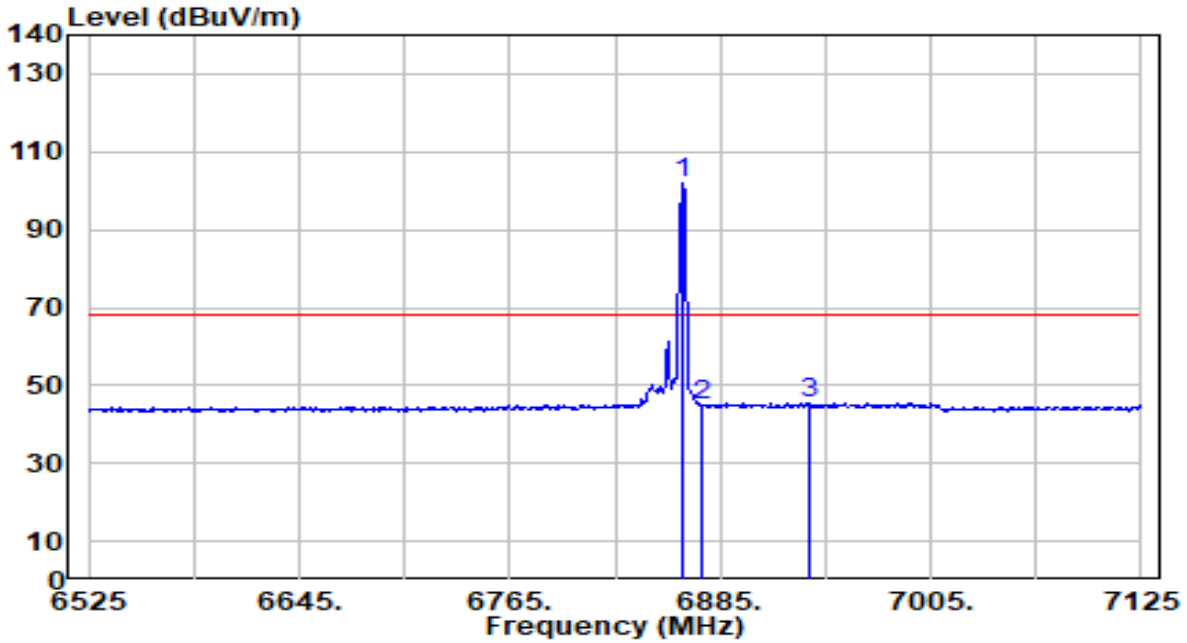


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6864.000	108.88	5.38	114.26	N/A	N/A	122	249	Peak
2		6874.800	51.29	5.38	56.67	-31.53	88.20	122	249	Peak
3	*	6988.200	52.81	5.40	58.21	-29.99	88.20	122	249	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band7_26Tone_RU8_TX_CH 1 ANT 0+1_Client Standard Power	Test Voltage	By Notebook PC

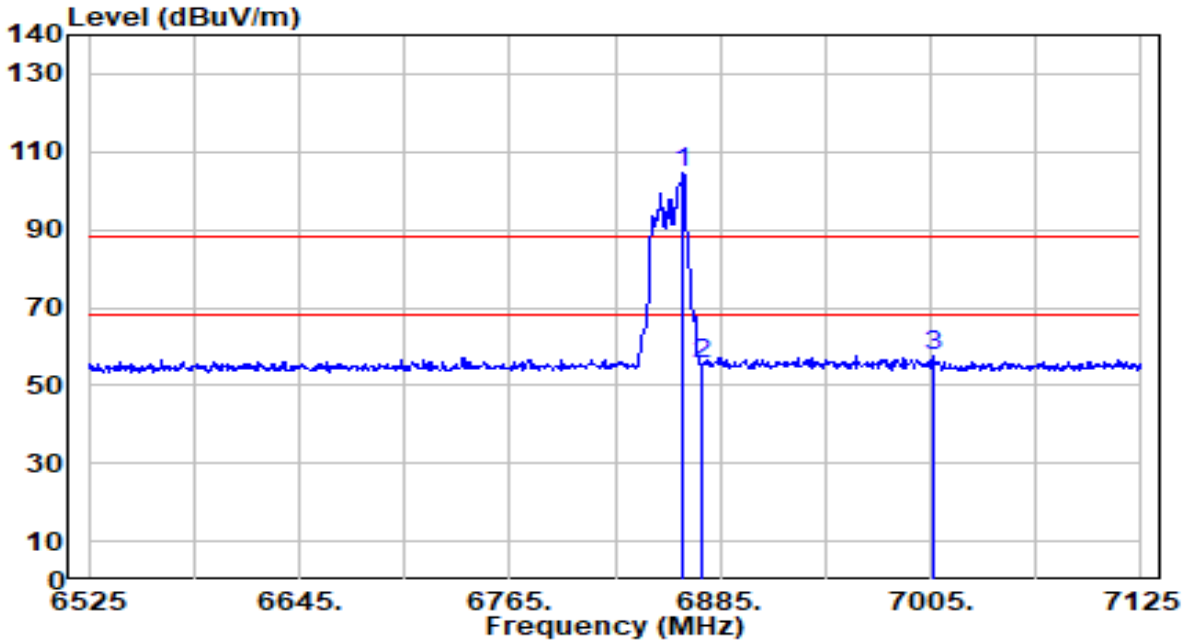


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6864.000	96.56	5.38	101.94	N/A	N/A	122	249	Average
2		6874.800	39.53	5.38	44.92	-23.28	68.20	122	249	Average
3	*	6935.400	40.11	5.39	45.51	-22.69	68.20	122	249	Average

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	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax- 20MHz_Band7_52Tone_RU77_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

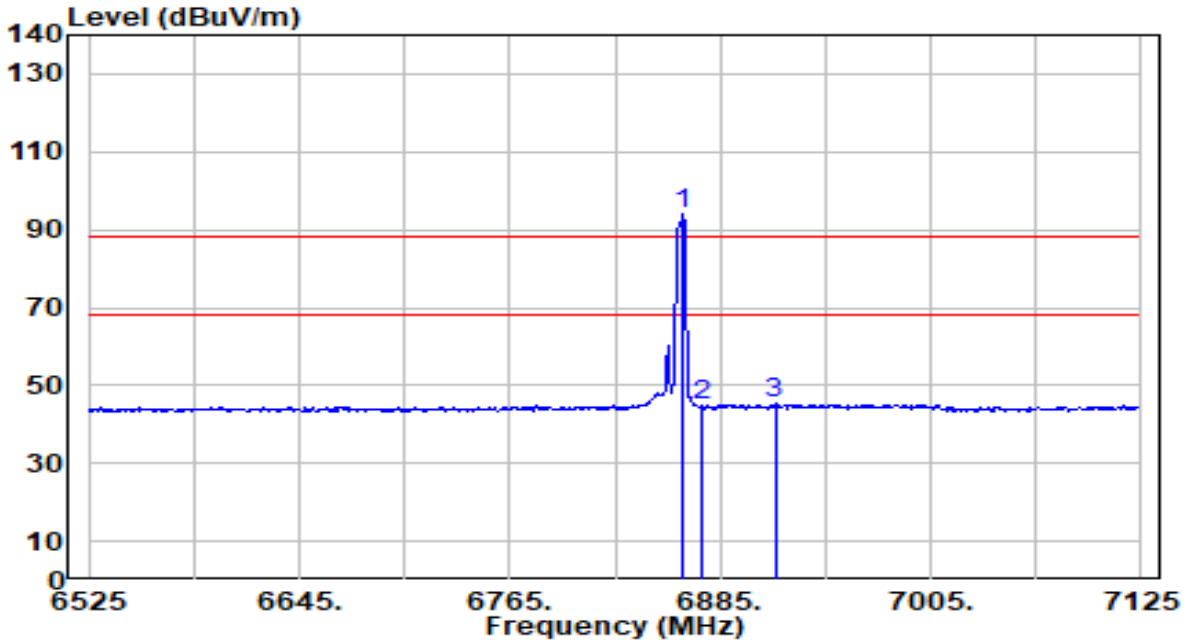


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6864.000	99.33	5.38	104.72	N/A	N/A	100	261	Peak
2		6874.800	49.84	5.38	55.22	-32.98	88.20	100	261	Peak
3	*	7006.200	52.07	5.40	57.48	-30.72	88.20	100	261	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax- 20MHz_Band7_52Tone_RU77_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

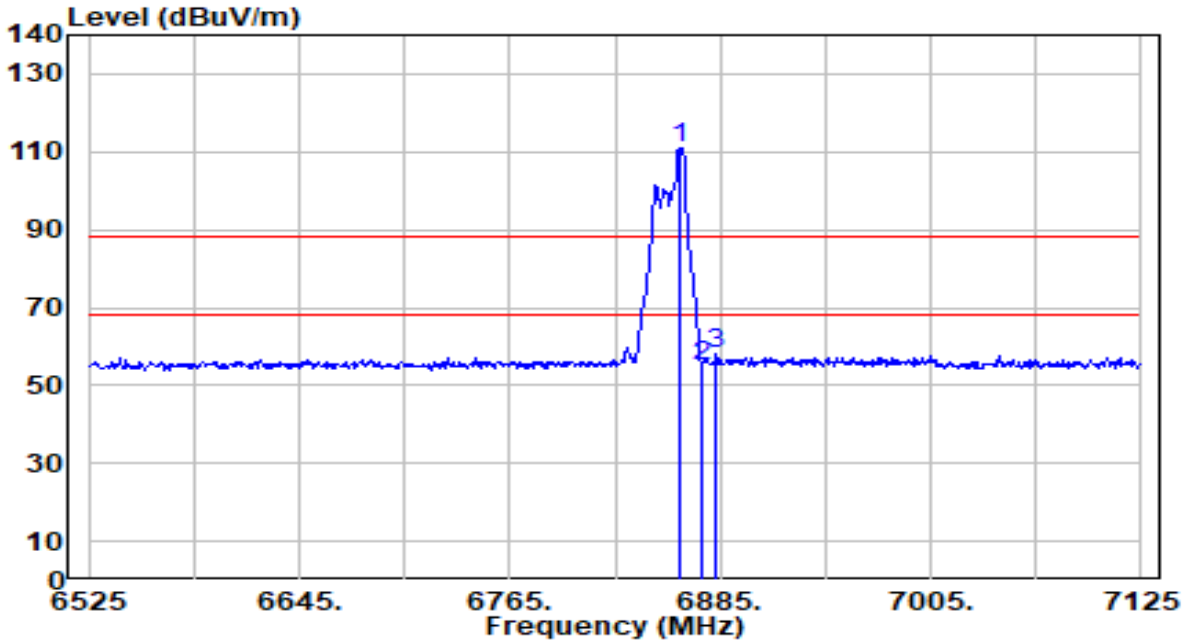


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6864.000	88.50	5.38	93.88	N/A	N/A	100	261	Peak
2		6874.800	39.36	5.38	44.74	-43.46	88.20	100	261	Peak
3	*	6916.200	39.83	5.39	45.22	-42.98	88.20	100	261	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax- 20MHz_Band7_52Tone_RU77_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

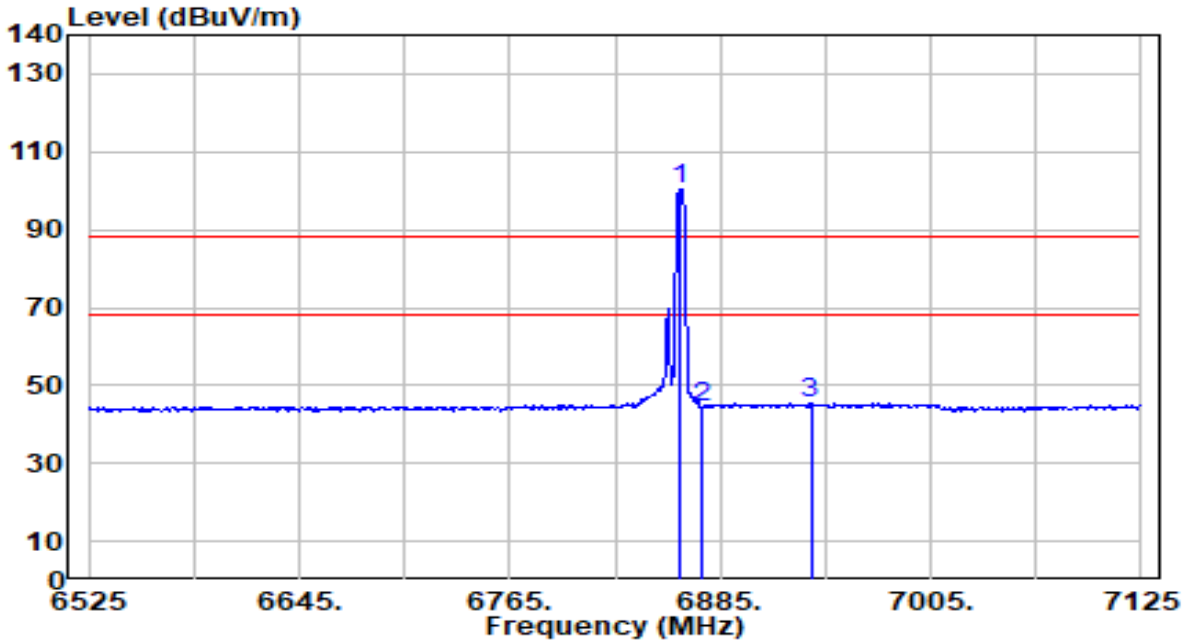


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6862.200	105.77	5.38	111.15	N/A	N/A	108	137	Peak
2		6874.800	49.81	5.38	55.20	-33.00	88.20	108	137	Peak
3	*	6882.600	52.56	5.38	57.94	-30.26	88.20	108	137	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax- 20MHz_Band7_52Tone_RU77_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

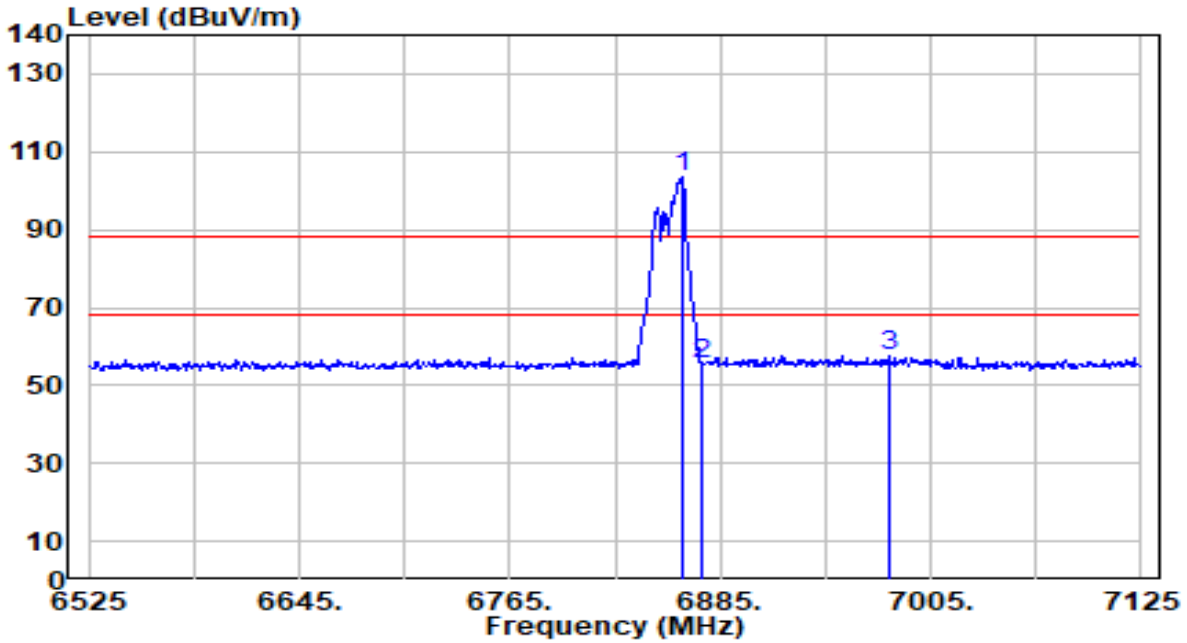


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6862.200	95.04	5.38	100.42	N/A	N/A	108	137	Peak
2		6874.800	39.09	5.38	44.47	-43.73	88.20	108	137	Peak
3	*	6936.600	40.08	5.39	45.47	-42.73	88.20	108	137	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band7_106Tone_RU107_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

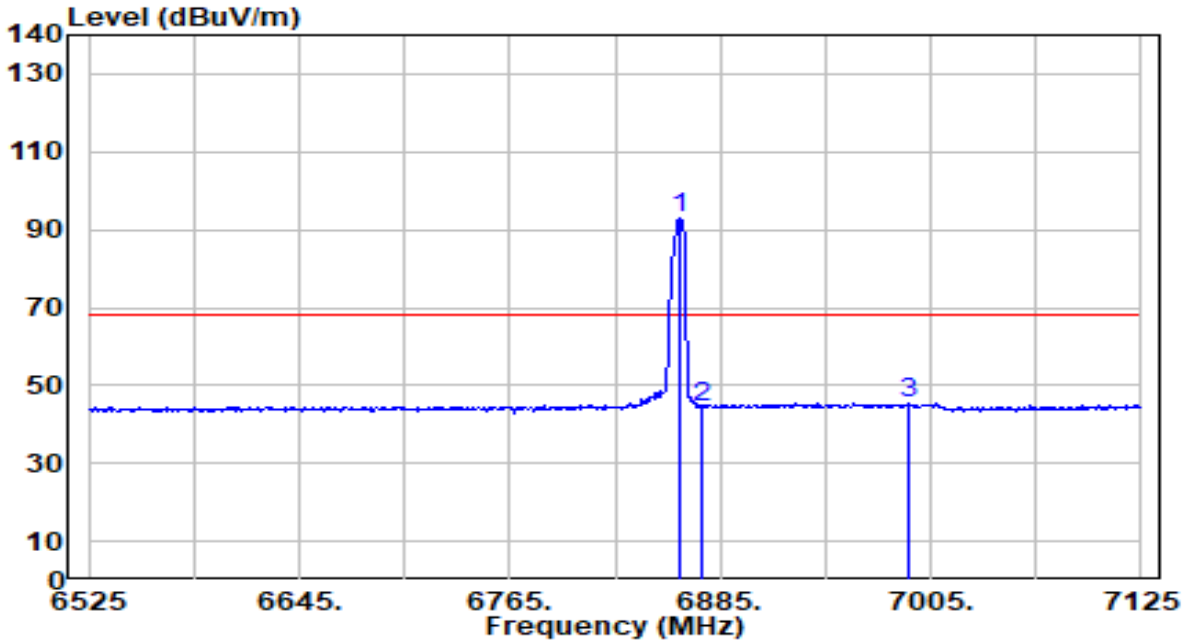


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6862.800	98.29	5.38	103.68	N/A	N/A	100	56	Peak
2		6874.800	50.19	5.38	55.57	-32.63	88.20	100	56	Peak
3	*	6981.000	52.20	5.40	57.60	-30.60	88.20	100	56	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band7_106Tone_RU107_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

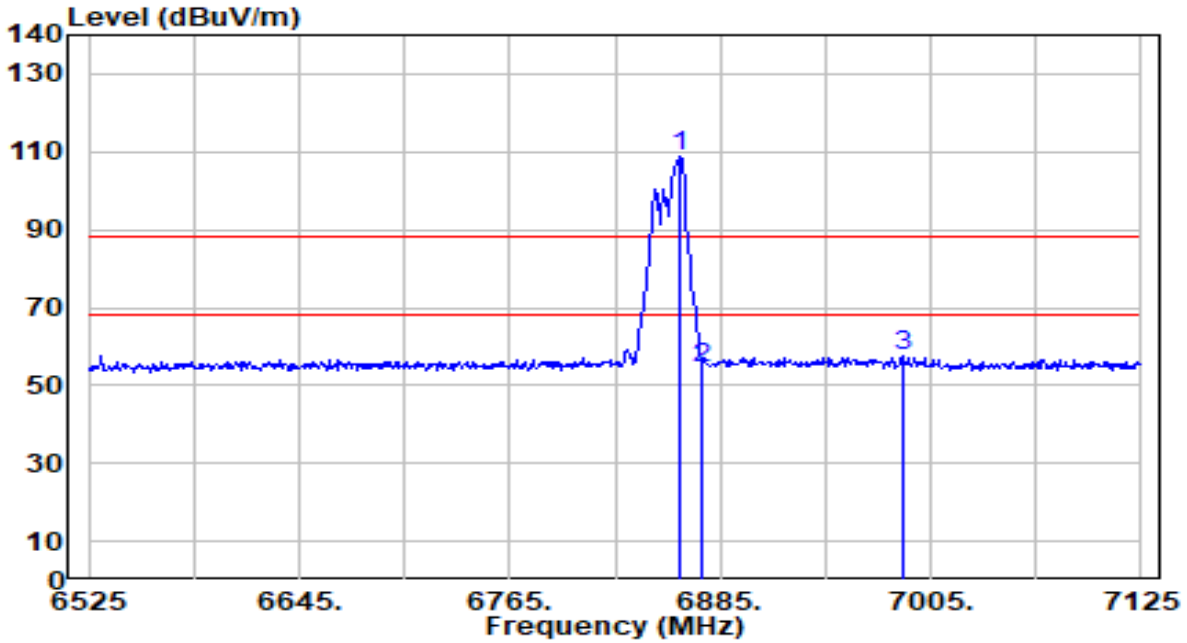


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6861.600	87.39	5.38	92.77	N/A	N/A	100	56	Average
2		6874.800	39.06	5.38	44.45	-23.75	68.20	100	56	Average
3	*	6991.800	40.00	5.40	45.40	-22.80	68.20	100	56	Average

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	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band7_106Tone_RU107_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

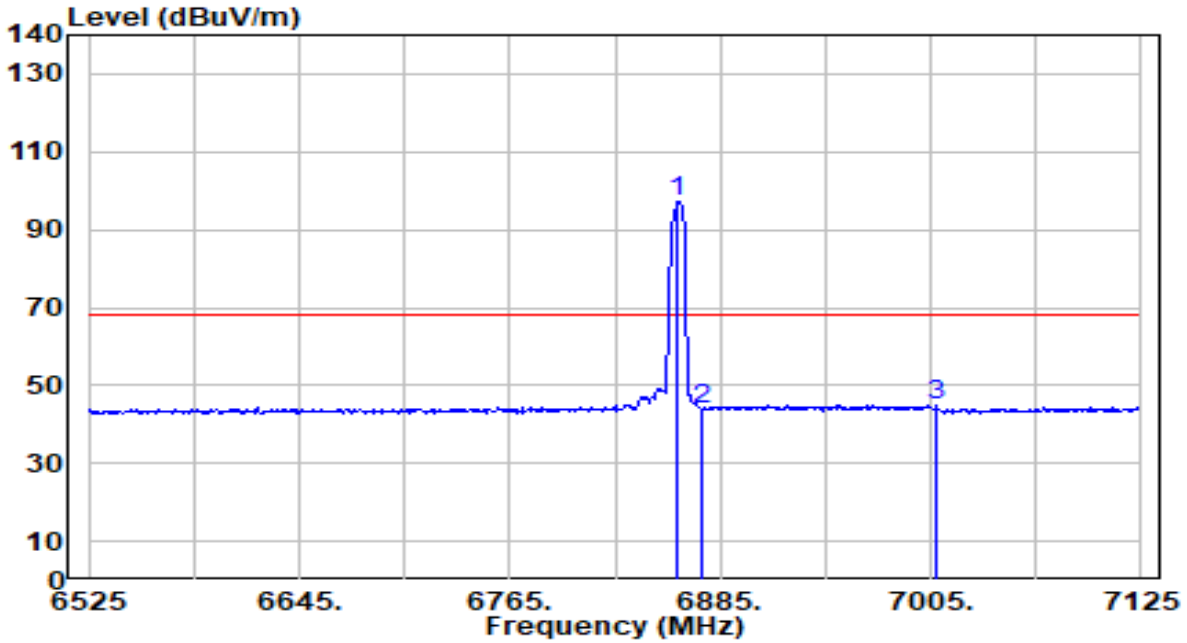


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6862.200	103.48	5.38	108.86	N/A	N/A	111	173	Peak
2		6874.800	49.19	5.38	54.57	-33.63	88.20	111	173	Peak
3	*	6988.800	51.94	5.40	57.34	-30.86	88.20	111	173	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band7_106Tone_RU107_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

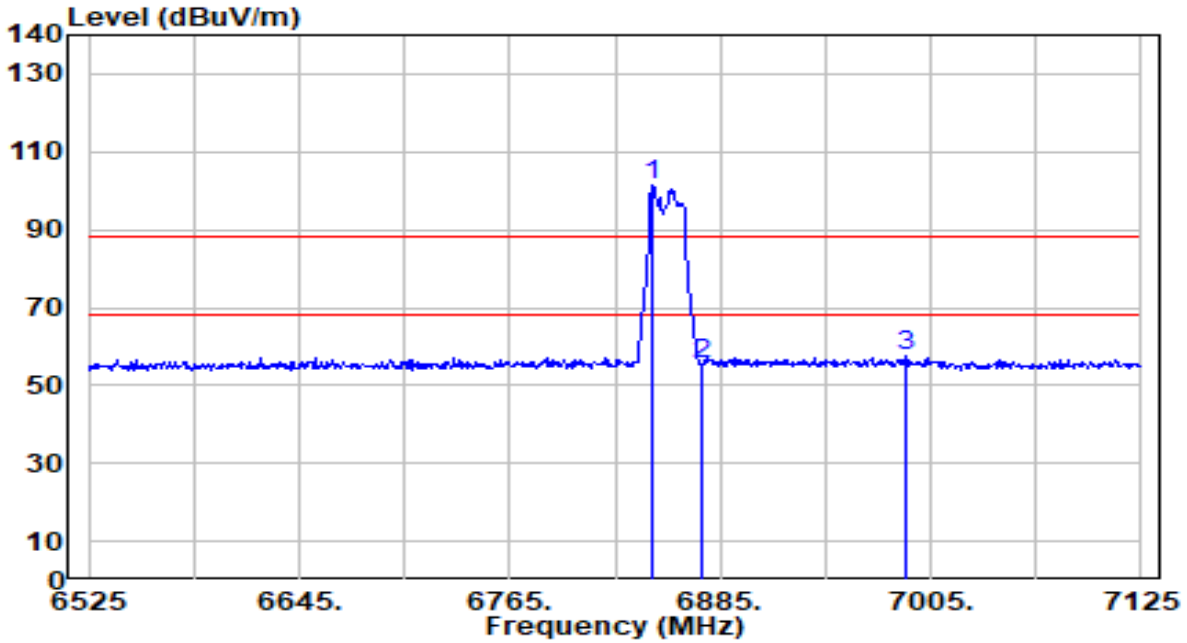


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6861.000	91.76	5.38	97.14	N/A	N/A	111	173	Average
2		6874.800	38.51	5.38	43.89	-24.31	68.20	111	173	Average
3	*	7008.600	39.45	5.41	44.85	-23.35	68.20	111	173	Average

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	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band7_242Tone_RU122_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

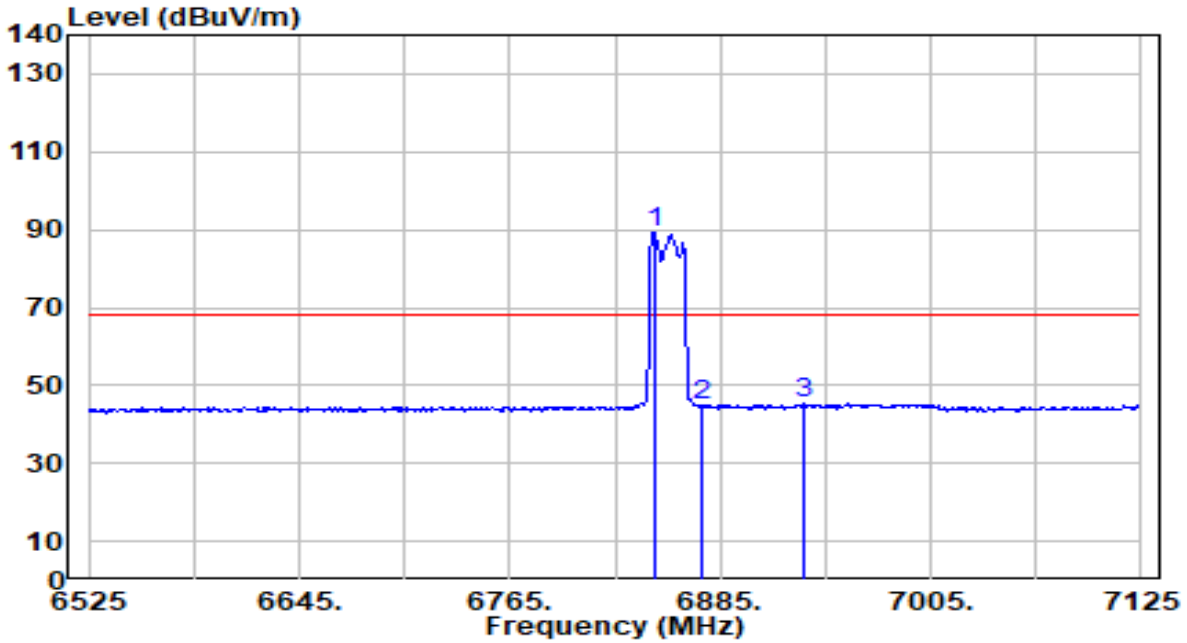


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6846.000	96.28	5.38	101.66	N/A	N/A	116	243	Peak
2		6874.800	50.21	5.38	55.59	-32.61	88.20	116	243	Peak
3	*	6991.200	52.08	5.40	57.48	-30.72	88.20	116	243	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band7_242Tone_RU122_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

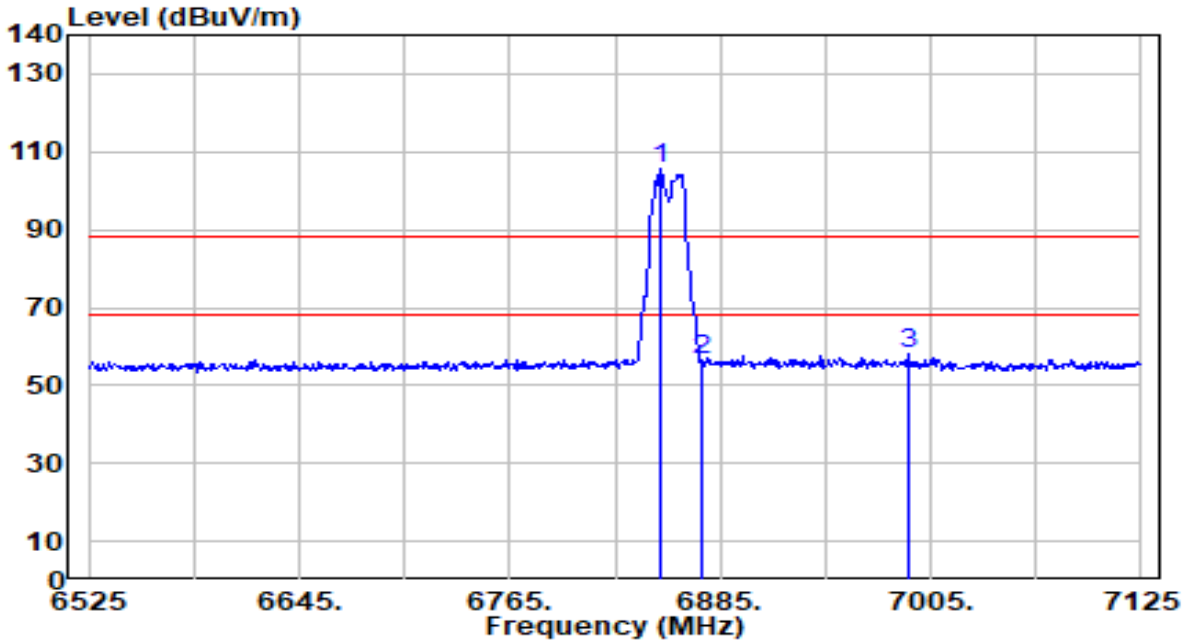


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6847.200	84.11	5.38	89.50	N/A	N/A	116	243	Average
2		6874.800	39.31	5.38	44.70	-23.50	68.20	116	243	Average
3	*	6932.400	39.87	5.39	45.26	-22.94	68.20	116	243	Average

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	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band7_242Tone_RU122_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

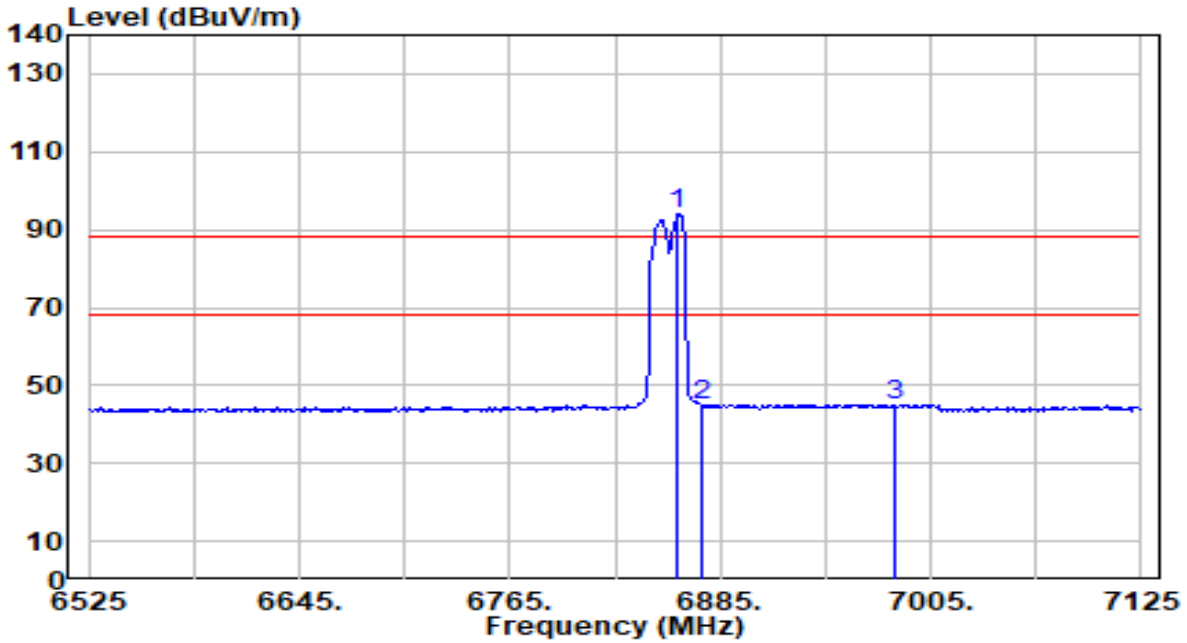


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6851.400	100.43	5.38	105.81	N/A	N/A	128	142	Peak
2		6874.800	50.91	5.38	56.29	-31.91	88.20	128	142	Peak
3	*	6991.800	52.86	5.40	58.25	-29.95	88.20	128	142	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-20
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / You
Test Mode	802.11ax-20MHz_Band7_242Tone_RU122_TX_CH 181 ANT 0+1	Test Voltage	By Notebook PC

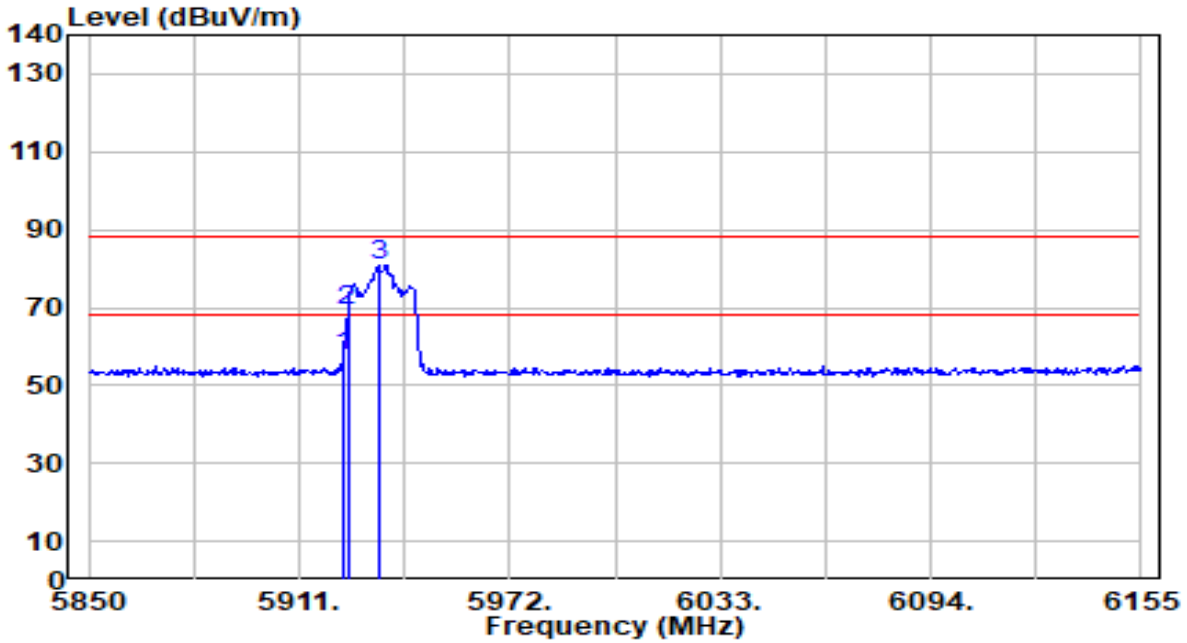


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		6861.000	88.42	5.38	93.80	N/A	N/A	128	142	Peak
2		6874.800	39.56	5.38	44.94	-43.26	88.20	128	142	Peak
3	*	6984.000	39.77	5.40	45.17	-43.03	88.20	128	142	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-26
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 2 ANT 0+1_Client Standard Power_ verify for S0703SR	Test Voltage	By Notebook PC

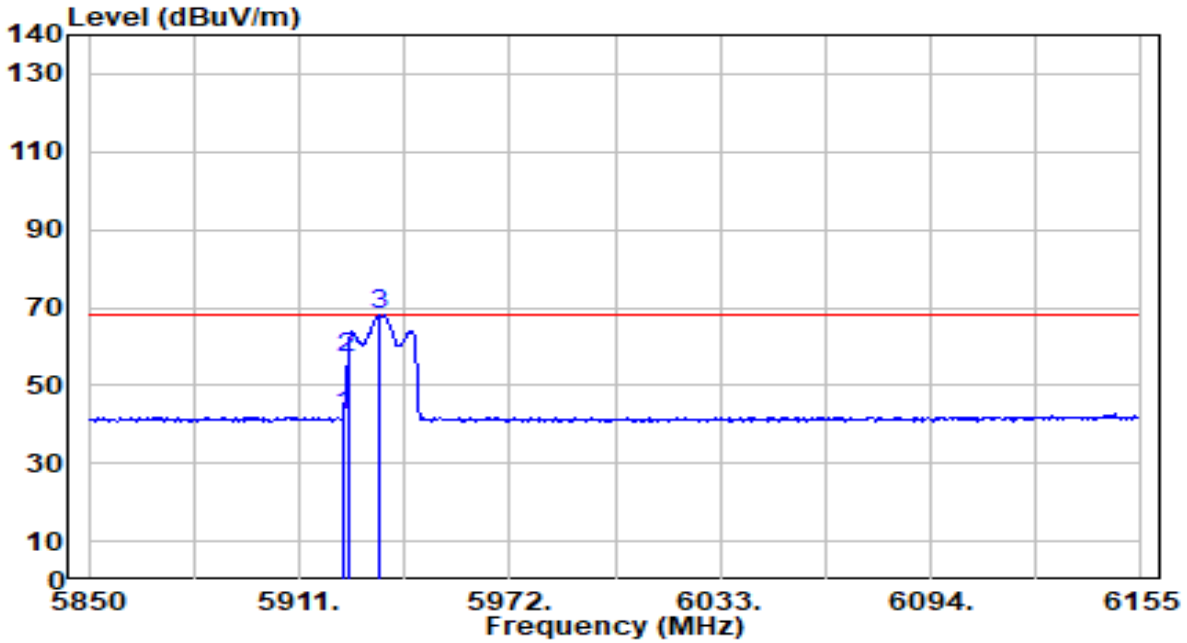


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5923.810	55.18	2.25	57.42	-30.78	88.20	302	211	Peak
2	*	5925.000	66.85	2.25	69.09	-19.11	88.20	302	211	Peak
3		5934.180	78.64	2.24	80.88	N/A	N/A	302	211	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-26
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 2 ANT 0+1_Client Standard Power_ verify for S0703SR	Test Voltage	By Notebook PC

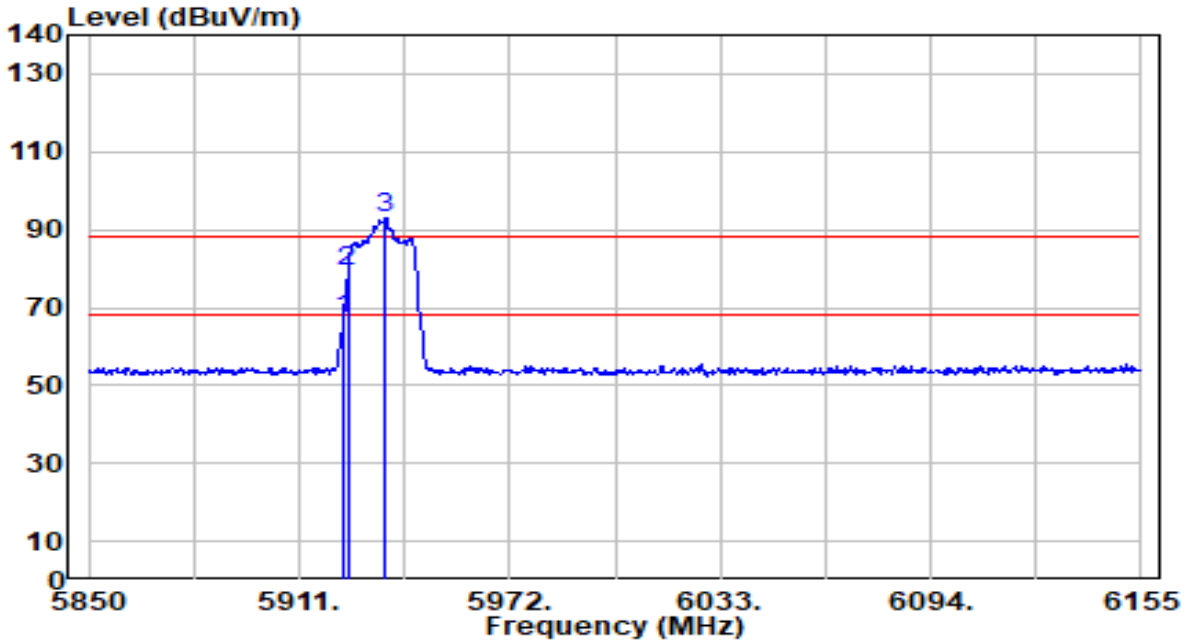


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5923.810	40.15	2.25	42.40	-25.80	68.20	302	211	Average
2	*	5925.000	54.99	2.25	57.24	-10.96	68.20	302	211	Average
3		5934.180	66.06	2.24	68.30	N/A	N/A	302	211	Average

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	Mobile Computer	Date of Test	2024-07-26
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 2 ANT 0+1_Client Standard Power_ verify for S0703SR	Test Voltage	By Notebook PC

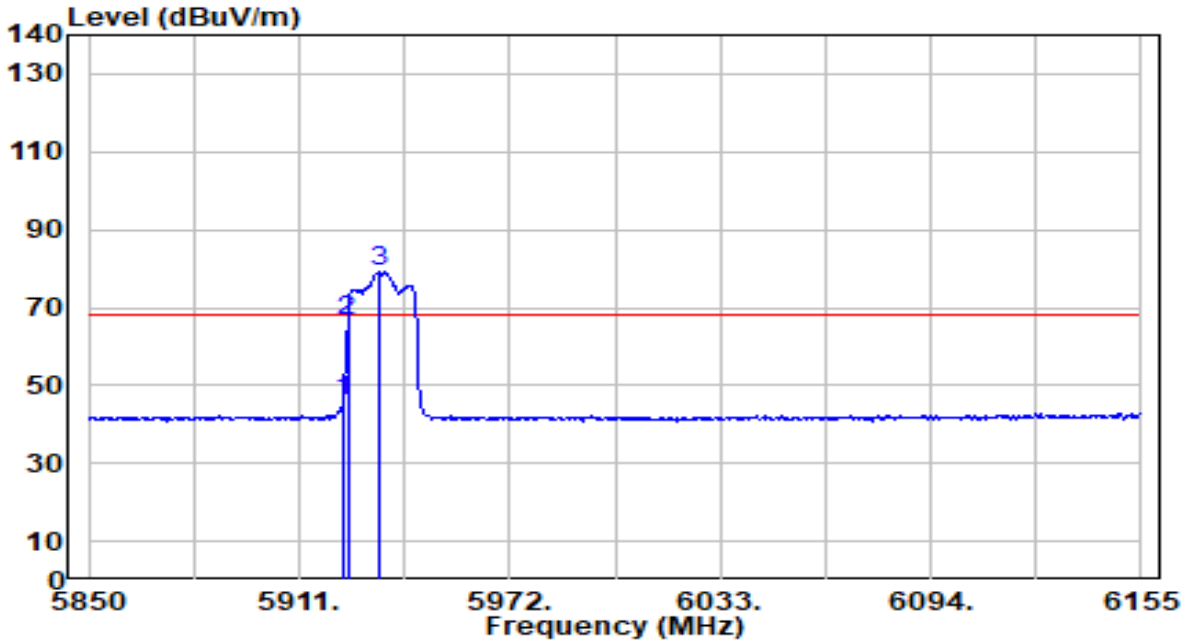


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5923.810	64.94	2.25	67.19	-21.01	88.20	199	250	Peak
2	*	5925.000	77.19	2.25	79.43	-8.77	88.20	199	250	Peak
3		5936.010	90.75	2.24	92.99	N/A	N/A	199	250	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-26
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 2 ANT 0+1_Client Standard Power_ verify for S0703SR	Test Voltage	By Notebook PC

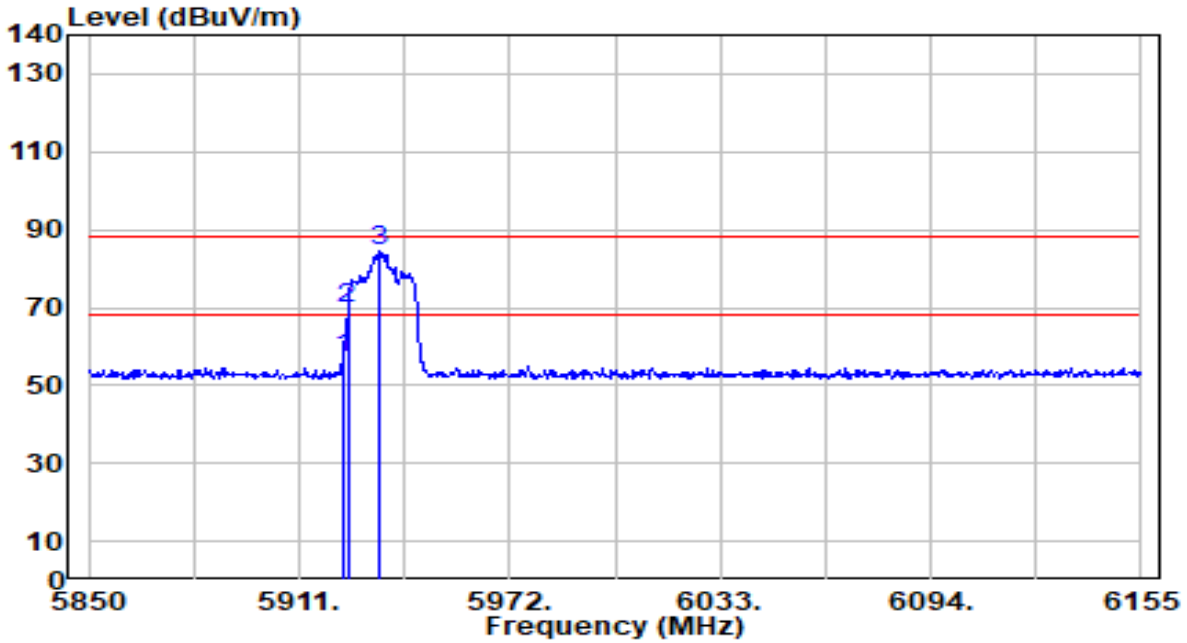


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5923.810	43.80	2.25	46.05	-22.15	68.20	199	250	Average
2	*	5925.000	64.41	2.25	66.66	-1.54	68.20	199	250	Average
3		5934.485	77.01	2.24	79.25	N/A	N/A	199	250	Average

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	Mobile Computer	Date of Test	2024-07-26
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 2 ANT 0+1_Client Standard Power_ verify for S0803XLR	Test Voltage	By Notebook PC

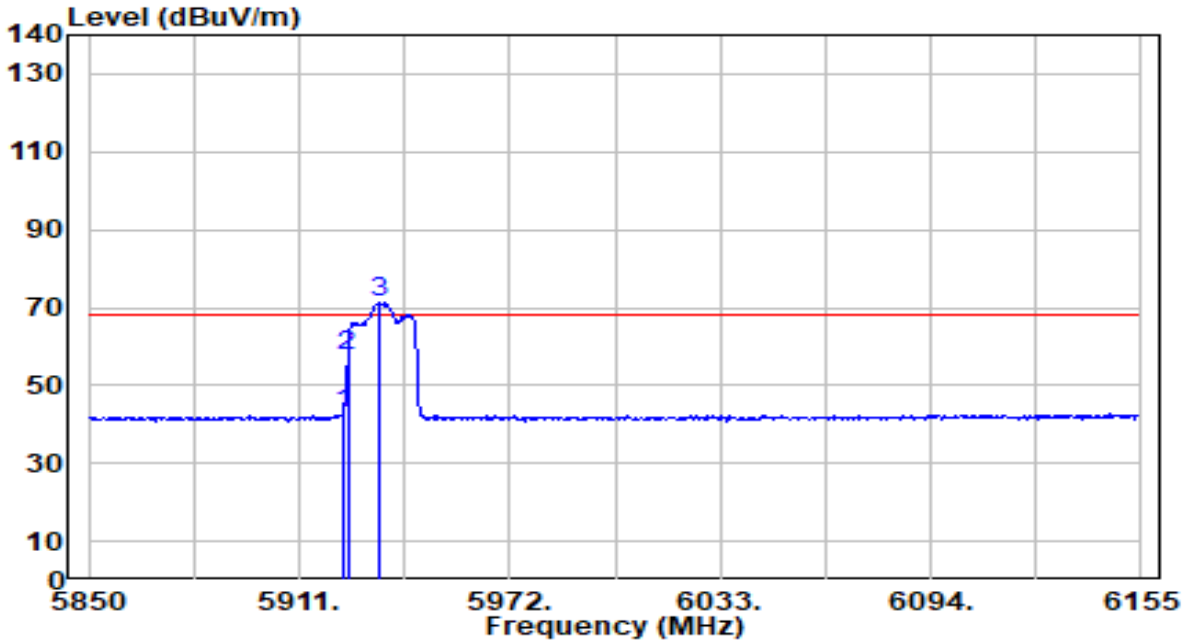


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5923.810	55.03	2.25	57.27	-30.93	88.20	312	356	Peak
2	*	5925.000	67.28	2.25	69.53	-18.67	88.20	312	356	Peak
3		5934.485	82.06	2.24	84.30	N/A	N/A	312	356	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-26
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 2 ANT 0+1_Client Standard Power_ verify for S0803XLR	Test Voltage	By Notebook PC

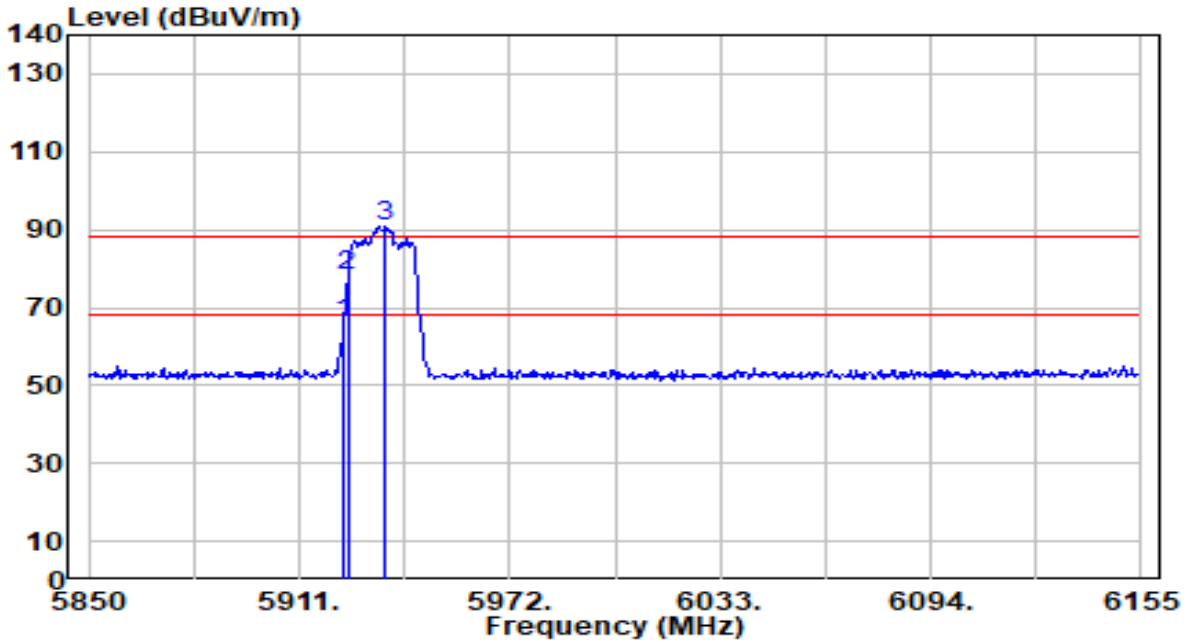


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5923.810	40.71	2.25	42.95	-25.25	68.20	312	356	Average
2	*	5925.000	55.57	2.25	57.82	-10.38	68.20	312	356	Average
3		5934.180	69.07	2.24	71.31	N/A	N/A	312	356	Average

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	Mobile Computer	Date of Test	2024-07-26
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 2 ANT 0+1_Client Standard Power_ verify for S0803XLR	Test Voltage	By Notebook PC

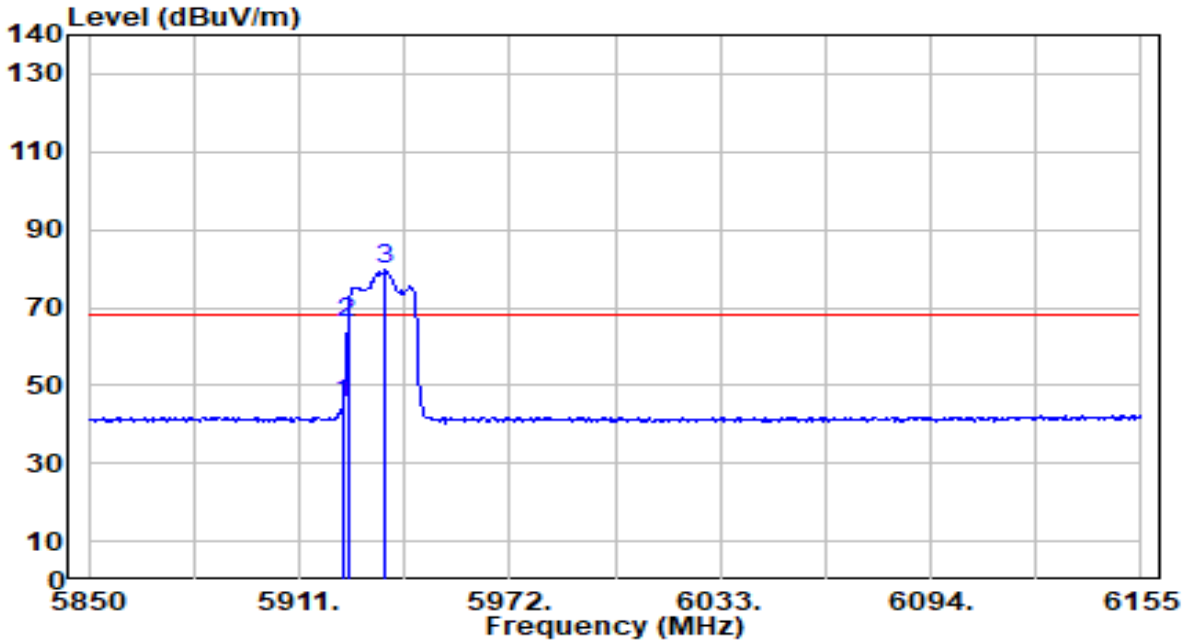


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5923.810	63.65	2.25	65.90	-22.30	88.20	200	250	Peak
2	*	5925.000	76.19	2.25	78.44	-9.76	88.20	200	250	Peak
3		5935.705	88.88	2.24	91.12	N/A	N/A	200	250	Peak

Note:

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

EUT	Mobile Computer	Date of Test	2024-07-26
Factor	DRH18-E	Temp. / Humidity	20°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_Band5_TX_CH 2 ANT 0+1_Client Standard Power_ verify for S0803XLR	Test Voltage	By Notebook PC



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5923.810	43.44	2.25	45.69	-22.51	68.20	200	250	Average
2	*	5925.000	63.79	2.25	66.04	-2.16	68.20	200	250	Average
3		5935.705	77.46	2.24	79.71	N/A	N/A	200	250	Average

Note:

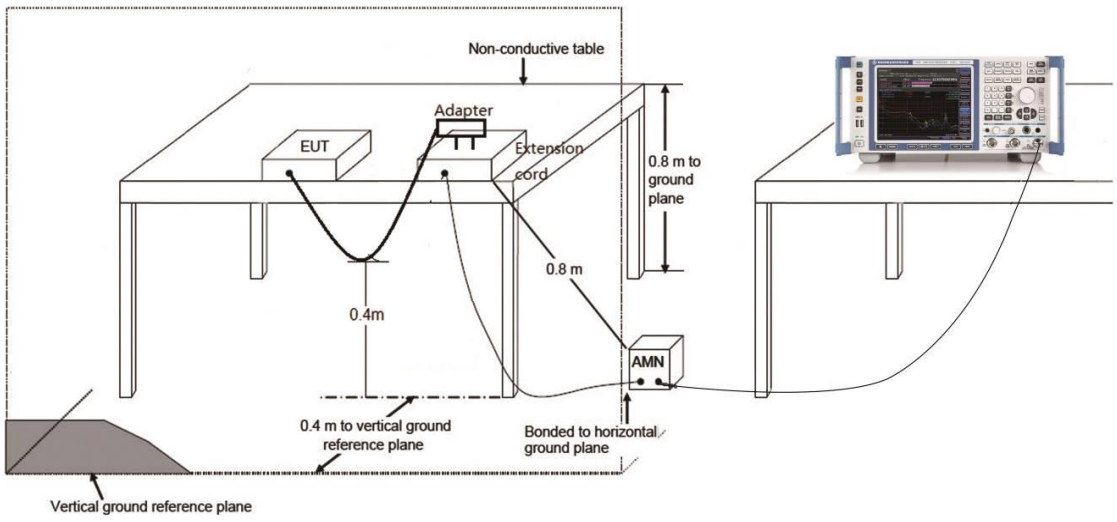
1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit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

6.10. AC Conducted Emissions

6.10.1. Test Limit

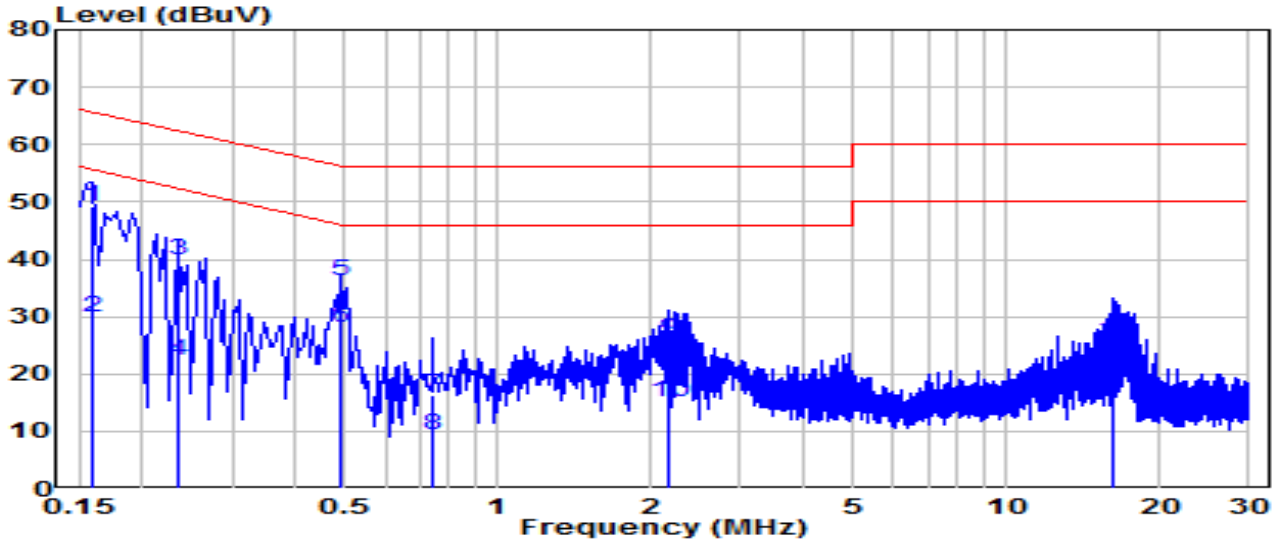
FCC Part 15.207 Limits		
Frequency (MHz)	QP (dBuV)	AV (dBuV)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50
Note 1: The lower limit shall apply at the transition frequencies. Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.		

6.10.2. Test Setup



6.10.3. Test Result

EUT	Mobile Computer	Date of Test	2024-06-21
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	26.7°C /50%
Polarity	Line1	Site / Test Engineer	SR2 / Will
Test Mode	802.11ax-20MHz_TX_Band5_CH 1_ANT 0+1	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	*	0.159	39.47	9.63	49.10	-16.42	65.52	QP
2	*	0.159	20.27	9.63	29.90	-25.61	55.52	Average
3		0.235	30.25	9.63	39.89	-22.37	62.25	QP
4		0.235	12.78	9.63	22.42	-29.83	52.25	Average
5		0.487	26.59	9.65	36.24	-19.97	56.21	QP
6		0.487	18.43	9.65	28.08	-18.13	46.21	Average
7		0.744	6.49	9.67	16.16	-39.84	56.00	QP
8		0.744	-0.21	9.67	9.45	-36.55	46.00	Average
9		2.161	16.31	9.70	26.01	-29.99	56.00	QP
10		2.161	5.50	9.70	15.20	-30.80	46.00	Average
11		16.285	15.81	9.91	25.72	-34.28	60.00	QP
12		16.285	9.94	9.91	19.85	-30.15	50.00	Average

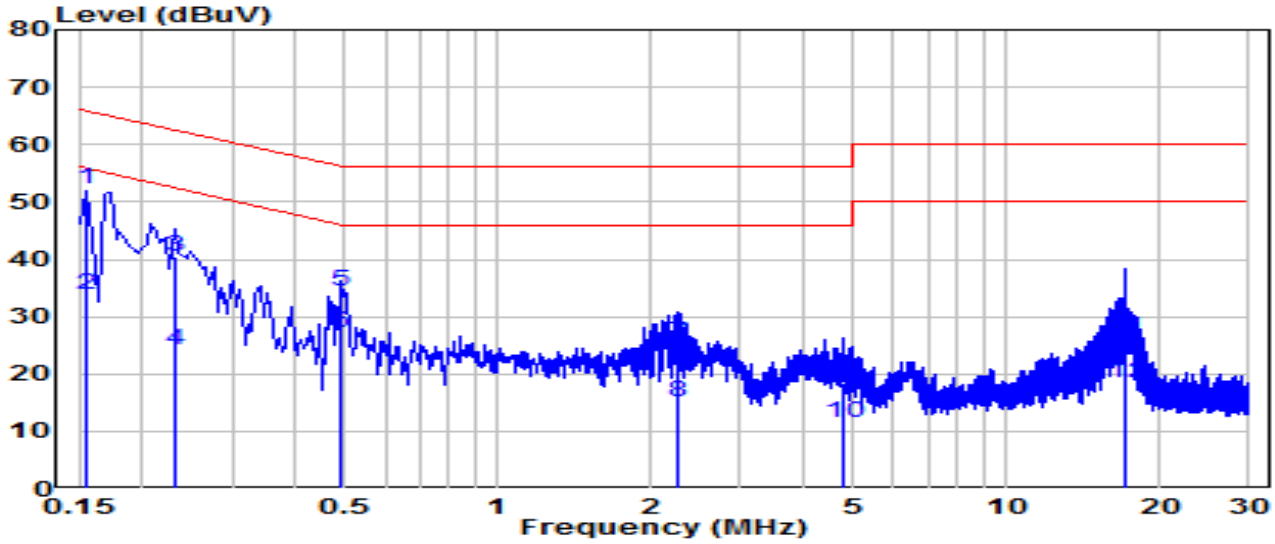
Note:

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	Mobile Computer	Date of Test	2024-06-21
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	26.7°C /50%
Polarity	Neutral	Site / Test Engineer	SR2 / Will
Test Mode	802.11ax-20MHz_TX_Band5_CH 1_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	*	0.154	42.66	9.63	52.29	-13.46	65.75	QP
2	*	0.154	24.08	9.63	33.71	-22.04	55.75	Average
3		0.231	30.89	9.63	40.52	-21.89	62.41	QP
4		0.231	14.41	9.63	24.05	-28.37	52.41	Average
5		0.492	24.87	9.65	34.52	-21.62	56.13	QP
6		0.492	17.54	9.65	27.19	-18.94	46.13	Average
7		2.269	15.76	9.71	25.47	-30.53	56.00	QP
8		2.269	5.30	9.71	15.01	-30.99	46.00	Average
9		4.753	8.59	9.75	18.34	-37.66	56.00	QP
10		4.753	1.86	9.75	11.61	-34.39	46.00	Average
11		17.163	16.25	9.97	26.22	-33.78	60.00	QP
12		17.163	8.43	9.97	18.40	-31.60	50.00	Average

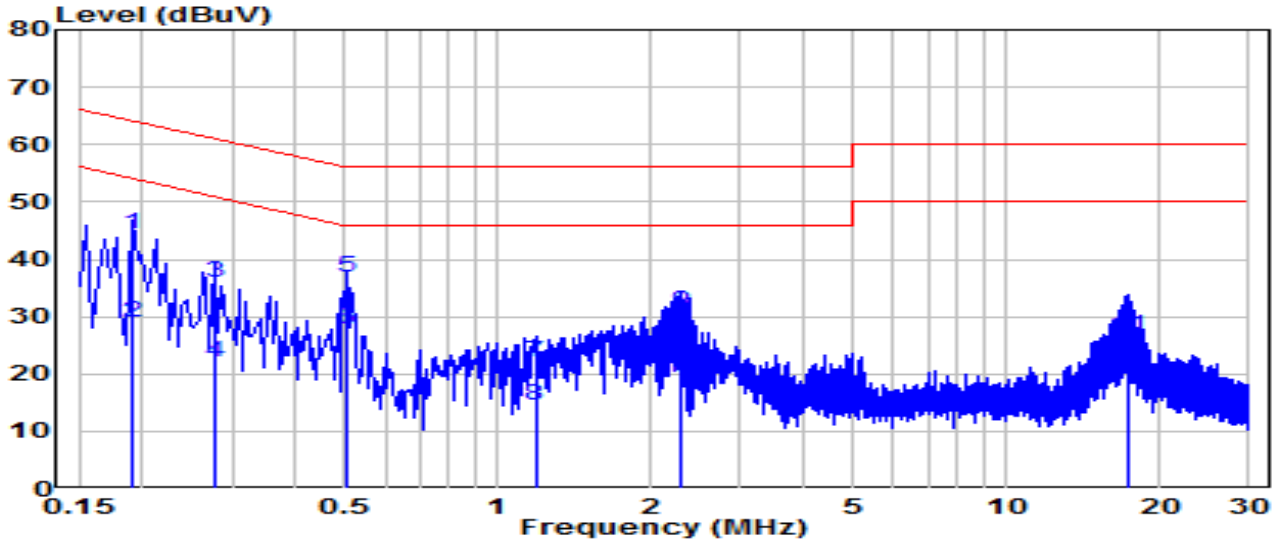
Note:

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	Mobile Computer	Date of Test	2024-06-21
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	26.7°C /50%
Polarity	Line1	Site / Test Engineer	SR2 / Will
Test Mode	802.11ax-20MHz_TX_Band5_CH 1_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		0.190	34.70	9.63	44.33	-19.68	64.01	QP
2		0.190	19.35	9.63	28.98	-25.03	54.01	Average
3		0.276	26.14	9.64	35.78	-25.16	60.94	QP
4		0.276	12.40	9.64	22.04	-28.90	50.94	Average
5	*	0.505	27.20	9.65	36.85	-19.15	56.00	QP
6	*	0.505	18.16	9.65	27.81	-18.19	46.00	Average
7		1.185	12.34	9.68	22.03	-33.97	56.00	QP
8		1.185	4.90	9.68	14.58	-31.42	46.00	Average
9		2.305	21.11	9.70	30.81	-25.19	56.00	QP
10		2.305	9.60	9.70	19.31	-26.69	46.00	Average
11		17.293	16.68	9.92	26.60	-33.40	60.00	QP
12		17.293	9.63	9.92	19.55	-30.45	50.00	Average

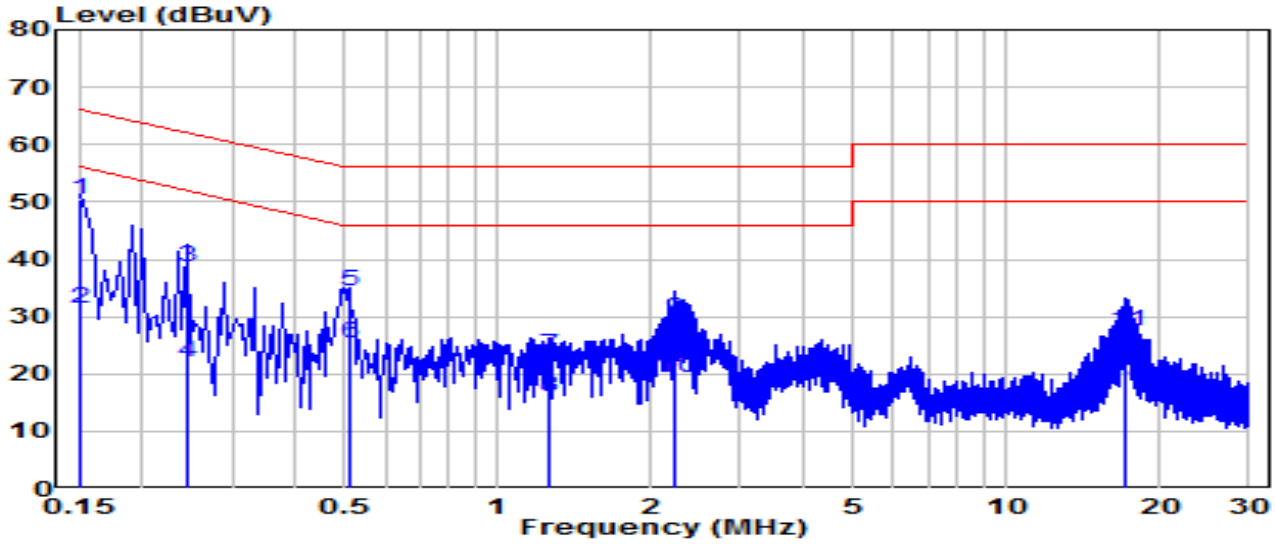
Note:

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	Mobile Computer	Date of Test	2024-06-21
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	26.7°C /50%
Polarity	Neutral	Site / Test Engineer	SR2 / Will
Test Mode	802.11ax-20MHz_TX_Band5_CH 1_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	*	0.150	40.65	9.63	50.28	-15.72	66.00	QP
2	*	0.150	21.66	9.63	31.29	-24.71	56.00	Average
3		0.244	29.12	9.64	38.75	-23.19	61.94	QP
4		0.244	12.40	9.64	22.03	-29.91	51.94	Average
5		0.510	24.88	9.65	34.54	-21.46	56.00	QP
6		0.510	15.66	9.65	25.31	-20.69	46.00	Average
7		1.257	13.52	9.69	23.21	-32.79	56.00	QP
8		1.257	6.42	9.69	16.11	-29.89	46.00	Average
9		2.242	20.00	9.71	29.72	-26.28	56.00	QP
10		2.242	9.55	9.71	19.27	-26.73	46.00	Average
11		17.203	17.53	9.97	27.49	-32.51	60.00	QP
12		17.203	9.02	9.97	18.99	-31.01	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).

6.11. Dual Client Test, Demonstration of Proper Power Adjustment based on Associated AP

6.11.1. Test Limit

A client device may connect to a Standard Power AP with a maximum power level of 30 dBm EIRP. A client may also connect to a Low Power indoor AP, but the power level is limited to a maximum of 24 dBm EIRP. If a client has the flexibility to connect to both APs, verification is needed to show that it can distinguish between the two configurations, and then control the power levels accordingly.

6.11.2. Test Procedure Used

1. Follow KDB 987594 D02 U-NII 6 GHz EMC Measurement -Section K, Connect equipment as shown in Figure 6 below.
2. Adjust Atten 2 to Std Power AP so as to facilitate error free communication with the Client (Atten 1 should be set to High on the RF path to the Low Power AP).
3. Configure the Client and APs so that they associate and start sending data (stream data). It is important that the client is configured to transmit at its highest power level. Initially, because the attenuation on Atten 1 is set high, the Client will only associate with the Std Power AP.
4. Verify transmission between Client and Std Power AP. Additional attenuators may be required to protect measurement equipment. Measure the Client RF power using any of the methods in C63.10 for NII devices.
5. Gradually increase Atten 2 while at the same time decreasing Atten 1. This simulates the Client moving from outdoors to indoors. At some level of attenuation the Client should associate with the Low Power indor AP. Verify transmission between Client and Low Power AP.
6. Measure the RF power of the Client device using the same method as in step 4. Verify the power is no more than 24 dBm EIRP. Note – measuring Client RF power reliably from a directional coupler measurement port may be tricky. Due to coupling, some energy from the AP will show up on the measurement port. Signal isolation techniques on the measurement analyzer will need to be used.

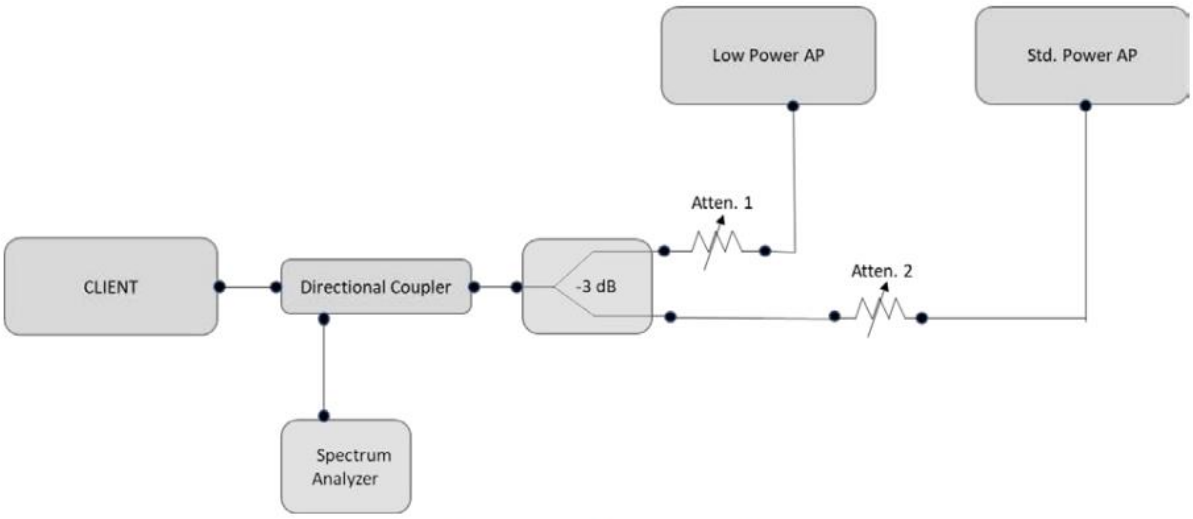


Figure 6. Test setup for conducted testing

6.11.3. Test Result

Note: Please refer as report No: FR461705-03.

6.12. Proper Power Adjustment, Client Devices Connected to a Standard Power Access Point

6.12.1. Test Limit

A client device that connects to a Standard Power AP must limit its power to a minimum of 6 dB lower than its associated Standard Power access point's authorized transmit power. The term "authorized" means the AFC-approved power level for the AP to use on a particular channel. Test procedure to show that the client device can lower its power accordingly.

6.12.2. Test Procedure Used

1. Follow KDB 987594 D02 U-NII 6 GHz EMC Measurement -Section L, connect equipment as shown in Figure 7 below.
2. Adjust Atten 1 to Std Power AP so as to facilitate error free communication with the Client but protect the Client receiver from overload or damage.
3. Configure the Client and AP so that they associate and start sending data (stream data). The AP should be configured such that its registered power is 36 dBm EIRP.
4. Verify transmission between Client and Std Power AP. Additional attenuators may be required to protect measurement equipment. Measure the Client RF power using any of the methods in C63.10 for NII devices. Use this power, along with its antenna gain, to calculate the Client EIRP.
5. The Client EIRP should be minimally 6 dB lower than that of the AP.
6. Repeat Steps 2 through 5 at two other selected measurement points – the first at the midpoint and the second at the lowest rated power of the client as declared by the manufacturer.

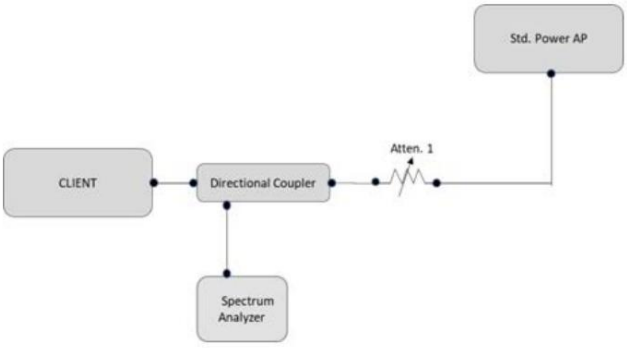


Figure 7. Test setup for conducted testing

6.12.3. Test Result

Note: Please refer as report No: FR461705-03.

7. Conclusion

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

Appendix A : Test Setup Photograph

Refer to “2408TW0114-UT” file.

Appendix B : External Photograph

Refer to “2408TW0114-UE” file.

Appendix C : Internal Photograph

Refer to “2408TW0114-UI” file.

The End