

[illegible]

A.9 Dual Client Test, Demonstration of Proper Power Adjustment based on Associated AP Test Result

Product	Mobile Computer	Test Engineer	Dandy Li
Test Site	WZ-SR5	Test Date	2025-02-10
Test Mode	802.11ax-HE20	Test Channel	93

	Client Conducted Power (dBm)	Client EIRP (dBm)	Limit EIRP (dBm)	Test Result
Indoor EIRP	9.31	13.13	24.0	Pass
Standard EIRP	12.02	15.84	30.0	Pass

Notes:

1. We choose one port of Client to test
2. Client EIRP (dBm) = Client Conducted Power (dBm) + Antenna Gain (dBi), Antenna Gain = 3.82dBi

Anritsu MT8862A (Std Power AP) EIRP

Power Save Settings

- More Data Field
 - TIM: Enable
 - Data Frames: Enable
 - Beacon Frames: Enable

HE Operation Element

- BSS Color: 1

Transmit Power Envelope Element

- TPE Element Count: 1
- Regulatory Info: 0

TPE1

- Transmit Power Category: 0
- Unit Interpretation: Reg. client EIRP
- Maximum Transmit Power Count: 3
- Maximum Transmit Power Value
 - For 20 MHz: 30.0 dBm
 - For 40 MHz: 30.0 dBm
 - For 80 MHz: 30.0 dBm
 - For 160 MHz: 30.0 dBm

The screenshot shows the Agilent Power Panel interface. The main display area shows the following information:

- Instrument: U2021XA (MY64180002)
- Measurement: 1
- Channel A Avg: 6135MHz
- OFS
- Min: 1.27 Max: 20.97
- 9.31 dBm

The right-hand pane displays the Instrument Properties for the selected instrument, including Standard Settings, Base Settings, and Measurement 1 Settings.

Anritsu MT8862A (Low Power AP) EIRP

Power Save Settings

- More Data Field
 - TIM: Enable
 - Data Frames: Enable
 - Beacon Frames: Enable

HE Operation Element

- BSS Color: 1

Transmit Power Envelope Element

- TPE Element Count: 1
- Regulatory Info: 1

TPE1

- Transmit Power Category: 0
- Unit Interpretation: Reg. client EIRP
- Maximum Transmit Power Count: 3
- Maximum Transmit Power Value
 - For 20 MHz: 36.0 dBm
 - For 40 MHz: 36.0 dBm
 - For 80 MHz: 36.0 dBm
 - For 160 MHz: 36.0 dBm

The screenshot shows the Agilent Power Panel interface. The main display area shows the following information:

- Instrument: U2021XA (MY64180002)
- Measurement: 1
- Channel A Avg: 6135MHz
- OFS
- Min: 11.72 Max: 12.04
- 12.02 dBm

The right-hand pane displays the Instrument Properties for the selected instrument, including Standard Settings, Base Settings, and Measurement 1 Settings.

A.10 Radiated Spurious Emission Test Result

Test Data for EUT with Engine S0803FR

Client operating under the control of an indoor access point

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	1
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14827.8	46.0	4.2	50.2	88.2	-38.0	Peak	Horizontal
	15842.7	45.3	5.9	51.2	74.0	-22.8	Peak	Horizontal
	15842.7	33.9	5.9	39.8	54.0	-14.2	Average	Horizontal
*	17046.3	45.0	8.1	53.1	88.2	-35.1	Peak	Horizontal
	17983.0	43.6	10.8	54.4	74.0	-19.6	Peak	Horizontal
	17983.0	33.4	10.8	44.2	54.0	-9.8	Average	Horizontal
*	15004.6	45.6	4.1	49.7	88.2	-38.5	Peak	Vertical
	15852.9	45.4	5.7	51.1	74.0	-22.9	Peak	Vertical
	15852.9	33.6	5.7	39.3	54.0	-14.7	Average	Vertical
*	17048.0	44.8	8.2	53.0	88.2	-35.2	Peak	Vertical
	17964.3	44.2	10.0	54.2	74.0	-19.8	Peak	Vertical
	17964.3	32.7	10.0	42.7	54.0	-11.3	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	49
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14906.0	45.5	4.2	49.7	88.2	-38.5	Peak	Horizontal
	15837.6	44.9	6.0	50.9	74.0	-23.1	Peak	Horizontal
*	17053.1	45.2	8.1	53.3	88.2	-34.9	Peak	Horizontal
	17967.7	44.3	10.1	54.4	74.0	-19.6	Peak	Horizontal
	17967.7	32.9	10.1	43.0	54.0	-11.0	Average	Horizontal
*	14798.9	45.6	4.4	50.0	88.2	-38.2	Peak	Vertical
	15917.5	45.4	5.7	51.1	74.0	-22.9	Peak	Vertical
	15917.5	32.8	5.7	38.5	54.0	-15.5	Average	Vertical
*	16925.6	45.2	7.3	52.5	88.2	-35.7	Peak	Vertical
	17991.5	44.3	10.3	54.6	74.0	-19.4	Peak	Vertical
	17991.5	33.2	10.3	43.5	54.0	-10.5	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	93
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14860.1	44.5	4.7	49.2	88.2	-39.0	Peak	Horizontal
	15864.8	45.5	5.3	50.8	74.0	-23.2	Peak	Horizontal
*	17097.3	44.6	7.8	52.4	88.2	-35.8	Peak	Horizontal
	17986.4	43.3	10.6	53.9	74.0	-20.1	Peak	Horizontal
	17986.4	32.3	10.6	42.9	54.0	-11.1	Average	Horizontal
*	14647.6	45.1	4.4	49.5	88.2	-38.7	Peak	Vertical
	15842.7	44.5	5.9	50.4	74.0	-23.6	Peak	Vertical
	15842.7	33.6	5.9	39.5	54.0	-14.5	Average	Vertical
*	17042.9	44.7	7.9	52.6	88.2	-35.6	Peak	Vertical
	17977.9	43.2	10.6	53.8	74.0	-20.2	Peak	Vertical
	17977.9	32.8	10.6	43.4	54.0	-10.6	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	97
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14725.8	44.6	4.5	49.1	88.2	-39.1	Peak	Horizontal
	15827.4	45.7	6.0	51.7	74.0	-22.3	Peak	Horizontal
	15827.4	34.6	6.0	40.6	54.0	-13.4	Average	Horizontal
*	17065.0	44.9	7.9	52.8	88.2	-35.4	Peak	Horizontal
	17988.1	43.3	10.5	53.8	74.0	-20.2	Peak	Horizontal
	17988.1	32.6	10.5	43.1	54.0	-10.9	Average	Horizontal
*	14812.5	46.4	4.3	50.7	88.2	-37.5	Peak	Vertical
	15699.9	44.7	6.0	50.7	74.0	-23.3	Peak	Vertical
	15699.9	33.5	6.0	39.5	54.0	-14.5	Average	Vertical
*	16915.4	45.0	7.5	52.5	88.2	-35.7	Peak	Vertical
	17991.5	43.5	10.3	53.8	74.0	-20.2	Peak	Vertical
	17991.5	32.5	10.3	42.8	54.0	-11.2	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	105
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14598.3	44.6	4.6	49.2	88.2	-39.0	Peak	Horizontal
	15825.7	44.7	6.0	50.7	74.0	-23.3	Peak	Horizontal
*	16920.5	45.0	7.4	52.4	88.2	-35.8	Peak	Horizontal
	17984.7	43.5	10.7	54.2	74.0	-19.8	Peak	Horizontal
	17984.7	32.7	10.7	43.4	54.0	-10.6	Average	Horizontal
*	14600.0	45.3	4.6	49.9	88.2	-38.3	Peak	Vertical
	15825.7	44.8	6.0	50.8	74.0	-23.2	Peak	Vertical
*	17044.6	44.4	8.0	52.4	88.2	-35.8	Peak	Vertical
	17984.7	43.8	10.7	54.5	74.0	-19.5	Peak	Vertical
	17984.7	32.6	10.7	43.3	54.0	-10.7	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	113
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14960.4	46.0	4.3	50.3	88.2	-37.9	Peak	Horizontal
	15842.7	44.5	5.9	50.4	74.0	-23.6	Peak	Horizontal
*	16903.5	44.5	7.7	52.2	88.2	-36.0	Peak	Horizontal
	17984.7	44.2	10.7	54.9	74.0	-19.1	Peak	Horizontal
	17984.7	32.4	10.7	43.1	54.0	-10.9	Average	Horizontal
*	14399.4	46.0	3.7	49.7	88.2	-38.5	Peak	Vertical
	15689.7	46.1	5.6	51.7	74.0	-22.3	Peak	Vertical
	15689.7	32.9	5.6	38.5	54.0	-15.5	Average	Vertical
*	16910.3	44.7	7.6	52.3	88.2	-35.9	Peak	Vertical
	17984.7	44.2	10.7	54.9	74.0	-19.1	Peak	Vertical
	17984.7	32.2	10.7	42.9	54.0	-11.1	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	117
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	15011.4	44.8	4.1	48.9	88.2	-39.3	Peak	Horizontal
	15706.7	44.7	6.1	50.8	74.0	-23.2	Peak	Horizontal
*	17343.8	45.0	7.6	52.6	88.2	-35.6	Peak	Horizontal
	17983.0	43.3	10.8	54.1	74.0	-19.9	Peak	Horizontal
	17983.0	32.5	10.8	43.3	54.0	-10.7	Average	Horizontal
*	14827.8	45.7	4.2	49.9	88.2	-38.3	Peak	Vertical
	15701.6	45.8	6.0	51.8	74.0	-22.2	Peak	Vertical
	15701.6	33.1	6.0	39.1	54.0	-14.9	Average	Vertical
*	16903.5	45.1	7.7	52.8	88.2	-35.4	Peak	Vertical
	17983.0	42.8	10.8	53.6	74.0	-20.4	Peak	Vertical
	17983.0	32.7	10.8	43.5	54.0	-10.5	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	13607.2	46.9	1.9	48.8	88.2	-39.4	Peak	Horizontal
	15842.7	44.8	5.9	50.7	74.0	-23.3	Peak	Horizontal
*	17051.4	44.9	8.1	53.0	88.2	-35.2	Peak	Horizontal
	17989.8	44.3	10.4	54.7	74.0	-19.3	Peak	Horizontal
	17989.8	33.2	10.4	43.6	54.0	-10.4	Average	Horizontal
*	14549.0	45.2	4.6	49.8	88.2	-38.4	Peak	Vertical
	15994.0	45.0	5.7	50.7	74.0	-23.3	Peak	Vertical
*	16956.2	45.6	7.4	53.0	88.2	-35.2	Peak	Vertical
	17972.8	43.7	10.4	54.1	74.0	-19.9	Peak	Vertical
	17972.8	33.2	10.4	43.6	54.0	-10.4	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	181
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14778.5	45.3	4.5	49.8	88.2	-38.4	Peak	Horizontal
	15927.7	45.1	5.8	50.9	74.0	-23.1	Peak	Horizontal
*	17014.0	44.8	8.0	52.8	88.2	-35.4	Peak	Horizontal
	17981.3	43.9	10.7	54.6	74.0	-19.4	Peak	Horizontal
	17981.3	33.3	10.7	44.0	54.0	-10.0	Average	Horizontal
*	14776.8	45.7	4.6	50.3	88.2	-37.9	Peak	Vertical
	16121.5	45.3	5.3	50.6	74.0	-23.4	Peak	Vertical
*	16959.6	45.3	7.5	52.8	88.2	-35.4	Peak	Vertical
	17957.5	45.3	9.6	54.9	74.0	-19.1	Peak	Vertical
	17957.5	33.1	9.6	42.7	54.0	-11.3	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	185
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14560.9	45.3	4.7	50.0	88.2	-38.2	Peak	Horizontal
	15808.7	45.1	5.6	50.7	74.0	-23.3	Peak	Horizontal
*	16898.4	44.5	7.7	52.2	88.2	-36.0	Peak	Horizontal
	17976.2	43.9	10.5	54.4	74.0	-19.6	Peak	Horizontal
	17976.2	33.2	10.5	43.7	54.0	-10.3	Average	Horizontal
*	14698.6	45.5	4.6	50.1	88.2	-38.1	Peak	Vertical
	15842.7	44.3	5.9	50.2	74.0	-23.8	Peak	Vertical
*	17114.3	44.4	8.1	52.5	88.2	-35.7	Peak	Vertical
	17977.9	43.9	10.6	54.5	74.0	-19.5	Peak	Vertical
	17977.9	33.1	10.6	43.7	54.0	-10.3	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	189
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14637.4	45.1	4.5	49.6	88.2	-38.6	Peak	Horizontal
	16150.4	44.6	5.8	50.4	74.0	-23.6	Peak	Horizontal
*	16898.4	44.5	7.7	52.2	88.2	-36.0	Peak	Horizontal
	17986.4	43.9	10.6	54.5	74.0	-19.5	Peak	Horizontal
	17986.4	33.2	10.6	43.8	54.0	-10.2	Average	Horizontal
*	14781.9	46.0	4.4	50.4	88.2	-37.8	Peak	Vertical
	16148.7	45.0	5.9	50.9	74.0	-23.1	Peak	Vertical
*	17083.7	45.1	7.7	52.8	88.2	-35.4	Peak	Vertical
	17974.5	43.9	10.4	54.3	74.0	-19.7	Peak	Vertical
	17974.5	33.2	10.4	43.6	54.0	-10.4	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	209
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14632.3	45.6	4.5	50.1	88.2	-38.1	Peak	Horizontal
	15847.8	44.6	5.8	50.4	74.0	-23.6	Peak	Horizontal
*	17019.1	45.1	7.8	52.9	88.2	-35.3	Peak	Horizontal
	17981.3	43.4	10.7	54.1	74.0	-19.9	Peak	Horizontal
	17981.3	33.3	10.7	44.0	54.0	-10.0	Average	Horizontal
*	14593.2	45.9	4.5	50.4	88.2	-37.8	Peak	Vertical
	15810.4	44.8	5.7	50.5	74.0	-23.5	Peak	Vertical
*	16900.1	45.3	7.7	53.0	88.2	-35.2	Peak	Vertical
	17994.9	44.3	10.1	54.4	74.0	-19.6	Peak	Vertical
	17994.9	33.2	10.1	43.3	54.0	-10.7	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	229
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14341.6	46.5	3.6	50.1	88.2	-38.1	Peak	Horizontal
	15830.8	44.8	6.0	50.8	74.0	-23.2	Peak	Horizontal
*	16893.3	45.5	7.5	53.0	88.2	-35.2	Peak	Horizontal
	17994.9	44.6	10.1	54.7	74.0	-19.3	Peak	Horizontal
	17994.9	33.2	10.1	43.3	54.0	-10.7	Average	Horizontal
*	14710.5	44.8	4.6	49.4	88.2	-38.8	Peak	Vertical
	15834.2	44.0	6.0	50.0	74.0	-24.0	Peak	Vertical
*	16973.2	44.0	7.7	51.7	88.2	-36.5	Peak	Vertical
	17983.0	42.6	10.8	53.4	74.0	-20.6	Peak	Vertical
	17983.0	33.3	10.8	44.1	54.0	-9.9	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	233
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14795.5	45.5	4.3	49.8	88.2	-38.4	Peak	Horizontal
	15784.9	45.2	5.5	50.7	74.0	-23.3	Peak	Horizontal
*	17051.4	44.8	8.1	52.9	88.2	-35.3	Peak	Horizontal
	17984.7	43.8	10.7	54.5	74.0	-19.5	Peak	Horizontal
	17984.7	32.9	10.7	43.6	54.0	-10.4	Average	Horizontal
*	14513.3	45.4	4.4	49.8	88.2	-38.4	Peak	Vertical
	16141.9	45.1	5.8	50.9	74.0	-23.1	Peak	Vertical
*	17037.8	44.7	7.6	52.3	88.2	-35.9	Peak	Vertical
	17976.2	43.7	10.5	54.2	74.0	-19.8	Peak	Vertical
	17976.2	33.1	10.5	43.6	54.0	-10.4	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	3
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14827.8	45.0	4.2	49.2	88.2	-39.0	Peak	Horizontal
	15961.7	45.6	5.5	51.1	74.0	-22.9	Peak	Horizontal
	15961.7	33.6	5.5	39.1	54.0	-14.9	Average	Horizontal
*	17082.0	44.4	7.7	52.1	88.2	-36.1	Peak	Horizontal
	17977.9	43.1	10.6	53.7	74.0	-20.3	Peak	Horizontal
	17977.9	32.9	10.6	43.5	54.0	-10.5	Average	Horizontal
*	14821.0	45.5	4.1	49.6	88.2	-38.6	Peak	Vertical
	15713.5	45.5	5.8	51.3	74.0	-22.7	Peak	Vertical
	15713.5	33.4	5.8	39.2	54.0	-14.8	Average	Vertical
*	16981.7	44.6	7.9	52.5	88.2	-35.7	Peak	Vertical
	17983.0	43.5	10.8	54.3	74.0	-19.7	Peak	Vertical
	17983.0	32.8	10.8	43.6	54.0	-10.4	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	51
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14904.3	44.9	4.2	49.1	88.2	-39.1	Peak	Horizontal
	16072.2	45.2	5.4	50.6	74.0	-23.4	Peak	Horizontal
*	17051.4	44.1	8.1	52.2	88.2	-36.0	Peak	Horizontal
	17994.9	43.0	10.1	53.1	74.0	-20.9	Peak	Horizontal
	17994.9	32.1	10.1	42.2	54.0	-11.8	Average	Horizontal
*	15008.0	45.0	4.1	49.1	88.2	-39.1	Peak	Vertical
	16073.9	45.7	5.4	51.1	74.0	-22.9	Peak	Vertical
	16073.9	32.7	5.4	38.1	54.0	-15.9	Average	Vertical
*	16901.8	44.8	7.7	52.5	88.2	-35.7	Peak	Vertical
	17972.8	43.8	10.4	54.2	74.0	-19.8	Peak	Vertical
	17972.8	32.6	10.4	43.0	54.0	-11.0	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	91
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14781.9	44.6	4.4	49.0	88.2	-39.2	Peak	Horizontal
	15835.9	44.9	6.0	50.9	74.0	-23.1	Peak	Horizontal
*	17136.4	44.6	8.0	52.6	88.2	-35.6	Peak	Horizontal
	17993.2	44.4	10.2	54.6	74.0	-19.4	Peak	Horizontal
	17993.2	32.6	10.2	42.8	54.0	-11.2	Average	Horizontal
*	14863.5	44.9	4.7	49.6	88.2	-38.6	Peak	Vertical
	15706.7	44.4	6.1	50.5	74.0	-23.5	Peak	Vertical
*	16935.8	45.6	7.3	52.9	88.2	-35.3	Peak	Vertical
	17983.0	43.4	10.8	54.2	74.0	-19.8	Peak	Vertical
	17983.0	32.3	10.8	43.1	54.0	-10.9	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	99
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14710.5	45.1	4.6	49.7	88.2	-38.5	Peak	Horizontal
	15699.9	44.9	6.0	50.9	74.0	-23.1	Peak	Horizontal
*	17049.7	44.5	8.1	52.6	88.2	-35.6	Peak	Horizontal
	17976.2	43.1	10.5	53.6	74.0	-20.4	Peak	Horizontal
	17976.2	32.5	10.5	43.0	54.0	-11.0	Average	Horizontal
*	14761.5	44.8	4.5	49.3	88.2	-38.9	Peak	Vertical
	15660.8	45.2	4.6	49.8	74.0	-24.2	Peak	Vertical
*	16957.9	45.5	7.5	53.0	88.2	-35.2	Peak	Vertical
	17989.8	43.4	10.4	53.8	74.0	-20.2	Peak	Vertical
	17989.8	32.2	10.4	42.6	54.0	-11.4	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	107
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14810.8	45.2	4.3	49.5	88.2	-38.7	Peak	Horizontal
	15676.1	46.2	5.1	51.3	74.0	-22.7	Peak	Horizontal
	15676.1	33.8	5.1	38.9	54.0	-15.1	Average	Horizontal
*	16900.1	45.3	7.7	53.0	88.2	-35.2	Peak	Horizontal
	17993.2	43.6	10.2	53.8	74.0	-20.2	Peak	Horizontal
	17993.2	32.5	10.2	42.7	54.0	-11.3	Average	Horizontal
*	14812.5	45.5	4.3	49.8	88.2	-38.4	Peak	Vertical
	15688.0	45.1	5.6	50.7	74.0	-23.3	Peak	Vertical
*	17044.6	44.4	8.0	52.4	88.2	-35.8	Peak	Vertical
	17991.5	44.7	10.3	55.0	74.0	-19.0	Peak	Vertical
	17991.5	32.6	10.3	42.9	54.0	-11.1	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	115
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14798.9	45.0	4.4	49.4	88.2	-38.8	Peak	Horizontal
	15706.7	44.7	6.1	50.8	74.0	-23.2	Peak	Horizontal
*	16981.7	44.8	7.9	52.7	88.2	-35.5	Peak	Horizontal
	17983.0	43.0	10.8	53.8	74.0	-20.2	Peak	Horizontal
	17983.0	32.5	10.8	43.3	54.0	-10.7	Average	Horizontal
*	14809.1	45.2	4.3	49.5	88.2	-38.7	Peak	Vertical
	15825.7	44.3	6.0	50.3	74.0	-23.7	Peak	Vertical
*	16968.1	46.0	7.6	53.6	88.2	-34.6	Peak	Vertical
	17986.4	43.4	10.6	54.0	74.0	-20.0	Peak	Vertical
	17986.4	32.8	10.6	43.4	54.0	-10.6	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	123
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14691.8	45.0	4.4	49.4	88.2	-38.8	Peak	Horizontal
	16090.9	45.6	4.9	50.5	74.0	-23.5	Peak	Horizontal
*	16827.0	44.9	7.7	52.6	88.2	-35.6	Peak	Horizontal
	17983.0	43.5	10.8	54.3	74.0	-19.7	Peak	Horizontal
	17983.0	33.1	10.8	43.9	54.0	-10.1	Average	Horizontal
*	14535.4	45.5	4.4	49.9	88.2	-38.3	Peak	Vertical
	15844.4	44.4	5.9	50.3	74.0	-23.7	Peak	Vertical
*	17049.7	44.2	8.1	52.3	88.2	-35.9	Peak	Vertical
	17974.5	44.9	10.4	55.3	74.0	-18.7	Peak	Vertical
	17974.5	33.0	10.4	43.4	54.0	-10.6	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	147
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14785.3	45.8	4.3	50.1	88.2	-38.1	Peak	Horizontal
	15824.0	44.6	6.0	50.6	74.0	-23.4	Peak	Horizontal
*	16898.4	45.3	7.7	53.0	88.2	-35.2	Peak	Horizontal
	17986.4	44.0	10.6	54.6	74.0	-19.4	Peak	Horizontal
	17986.4	33.1	10.6	43.7	54.0	-10.3	Average	Horizontal
*	14588.1	45.4	4.5	49.9	88.2	-38.3	Peak	Vertical
	15827.4	44.4	6.0	50.4	74.0	-23.6	Peak	Vertical
*	16976.6	45.3	7.8	53.1	88.2	-35.1	Peak	Vertical
	17979.6	44.5	10.7	55.2	74.0	-18.8	Peak	Vertical
	17979.6	32.9	10.7	43.6	54.0	-10.4	Average	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	179
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14764.9	46.0	4.6	50.6	88.2	-37.6	Peak	Horizontal
	15824.0	44.6	6.0	50.6	74.0	-23.4	Peak	Horizontal
*	17044.6	45.0	8.0	53.0	88.2	-35.2	Peak	Horizontal
	17991.5	44.7	10.3	55.0	74.0	-19.0	Peak	Horizontal
	17991.5	33.1	10.3	43.4	54.0	-10.6	Average	Horizontal
*	14771.7	45.2	4.7	49.9	88.2	-38.3	Peak	Vertical
	16148.7	45.1	5.9	51.0	74.0	-23.0	Peak	Vertical
*	17053.1	44.6	8.1	52.7	88.2	-35.5	Peak	Vertical
	17969.4	43.8	10.2	54.0	74.0	-20.0	Peak	Vertical
	17969.4	33.3	10.2	43.5	54.0	-10.5	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	187
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14800.6	46.5	4.4	50.9	88.2	-37.3	Peak	Horizontal
	15846.1	44.5	5.9	50.4	74.0	-23.6	Peak	Horizontal
*	17051.4	44.2	8.1	52.3	88.2	-35.9	Peak	Horizontal
	17984.7	43.3	10.7	54.0	74.0	-20.0	Peak	Horizontal
	17984.7	33.2	10.7	43.9	54.0	-10.1	Average	Horizontal
*	14411.3	46.8	3.9	50.7	88.2	-37.5	Peak	Vertical
	15852.9	45.0	5.7	50.7	74.0	-23.3	Peak	Vertical
*	16896.7	45.0	7.7	52.7	88.2	-35.5	Peak	Vertical
	17981.3	43.4	10.7	54.1	74.0	-19.9	Peak	Vertical
	17981.3	32.9	10.7	43.6	54.0	-10.4	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	195
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14418.1	46.3	3.9	50.2	88.2	-38.0	Peak	Horizontal
	15854.6	44.8	5.7	50.5	74.0	-23.5	Peak	Horizontal
*	17049.7	44.0	8.1	52.1	88.2	-36.1	Peak	Horizontal
	17969.4	43.9	10.2	54.1	74.0	-19.9	Peak	Horizontal
	17969.4	32.9	10.2	43.1	54.0	-10.9	Average	Horizontal
*	14766.6	44.9	4.7	49.6	88.2	-38.6	Peak	Vertical
	15827.4	44.7	6.0	50.7	74.0	-23.3	Peak	Vertical
*	16893.3	45.2	7.5	52.7	88.2	-35.5	Peak	Vertical
	17984.7	44.1	10.7	54.8	74.0	-19.2	Peak	Vertical
	17984.7	33.1	10.7	43.8	54.0	-10.2	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	211
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14698.6	45.0	4.6	49.6	88.2	-38.6	Peak	Horizontal
	15470.4	45.9	4.8	50.7	74.0	-23.3	Peak	Horizontal
*	16889.9	45.2	7.2	52.4	88.2	-35.8	Peak	Horizontal
	17983.0	43.8	10.8	54.6	74.0	-19.4	Peak	Horizontal
	17983.0	32.9	10.8	43.7	54.0	-10.3	Average	Horizontal
*	14722.4	45.3	4.5	49.8	88.2	-38.4	Peak	Vertical
	15470.4	45.3	4.8	50.1	74.0	-23.9	Peak	Vertical
*	16913.7	44.8	7.6	52.4	88.2	-35.8	Peak	Vertical
	17989.8	44.2	10.4	54.6	74.0	-19.4	Peak	Vertical
	17989.8	33.2	10.4	43.6	54.0	-10.4	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	227
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14307.6	46.9	2.6	49.5	88.2	-38.7	Peak	Horizontal
	15453.4	45.5	4.7	50.2	74.0	-23.8	Peak	Horizontal
*	16949.4	45.1	7.4	52.5	88.2	-35.7	Peak	Horizontal
	17984.7	43.4	10.7	54.1	74.0	-19.9	Peak	Horizontal
	17984.7	33.0	10.7	43.7	54.0	-10.3	Average	Horizontal
*	14712.2	45.5	4.6	50.1	88.2	-38.1	Peak	Vertical
	15842.7	44.7	5.9	50.6	74.0	-23.4	Peak	Vertical
*	17223.1	44.9	8.1	53.0	88.2	-35.2	Peak	Vertical
	17981.3	43.6	10.7	54.3	74.0	-19.7	Peak	Vertical
	17981.3	33.1	10.7	43.8	54.0	-10.2	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	7
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14744.5	45.8	4.4	50.2	88.2	-38.0	Peak	Horizontal
	15703.3	45.1	6.1	51.2	74.0	-22.8	Peak	Horizontal
	15703.3	32.9	6.1	39.0	54.0	-15.0	Average	Horizontal
*	17061.6	45.3	8.0	53.3	88.2	-34.9	Peak	Horizontal
	17983.0	43.7	10.8	54.5	74.0	-19.5	Peak	Horizontal
	17983.0	32.7	10.8	43.5	54.0	-10.5	Average	Horizontal
*	14807.4	45.0	4.3	49.3	88.2	-38.9	Peak	Vertical
	15859.7	44.8	5.5	50.3	74.0	-23.7	Peak	Vertical
*	16910.3	44.8	7.6	52.4	88.2	-35.8	Peak	Vertical
	17986.4	43.3	10.6	53.9	74.0	-20.1	Peak	Vertical
	17986.4	32.5	10.6	43.1	54.0	-10.9	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	55
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14730.9	44.6	4.5	49.1	88.2	-39.1	Peak	Horizontal
	16145.3	46.2	5.9	52.1	74.0	-21.9	Peak	Horizontal
	16145.3	33.5	5.9	39.4	54.0	-14.6	Average	Horizontal
*	17144.9	44.9	7.9	52.8	88.2	-35.4	Peak	Horizontal
	17972.8	43.6	10.4	54.0	74.0	-20.0	Peak	Horizontal
	17972.8	32.4	10.4	42.8	54.0	-11.2	Average	Horizontal
*	14868.6	44.7	4.6	49.3	88.2	-38.9	Peak	Vertical
	15708.4	45.2	6.0	51.2	74.0	-22.8	Peak	Vertical
	15708.4	32.9	6.0	38.9	54.0	-15.1	Average	Vertical
*	17044.6	44.3	8.0	52.3	88.2	-35.9	Peak	Vertical
	17981.3	43.6	10.7	54.3	74.0	-19.7	Peak	Vertical
	17981.3	32.3	10.7	43.0	54.0	-11.0	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	87
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14849.9	45.2	4.6	49.8	88.2	-38.4	Peak	Horizontal
	15767.9	46.3	5.1	51.4	74.0	-22.6	Peak	Horizontal
	15767.9	33.4	5.1	38.5	54.0	-15.5	Average	Horizontal
*	17019.1	44.5	7.8	52.3	88.2	-35.9	Peak	Horizontal
	17983.0	43.4	10.8	54.2	74.0	-19.8	Peak	Horizontal
	17983.0	32.9	10.8	43.7	54.0	-10.3	Average	Horizontal
*	14720.7	44.6	4.5	49.1	88.2	-39.1	Peak	Vertical
	15694.8	45.0	5.8	50.8	74.0	-23.2	Peak	Vertical
*	16821.9	45.6	7.3	52.9	88.2	-35.3	Peak	Vertical
	17984.7	43.0	10.7	53.7	74.0	-20.3	Peak	Vertical
	17984.7	32.8	10.7	43.5	54.0	-10.5	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	103
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14868.6	44.8	4.6	49.4	88.2	-38.8	Peak	Horizontal
	15910.7	44.7	5.7	50.4	74.0	-23.6	Peak	Horizontal
*	17012.3	44.6	8.0	52.6	88.2	-35.6	Peak	Horizontal
	17979.6	43.4	10.7	54.1	74.0	-19.9	Peak	Horizontal
	17979.6	32.6	10.7	43.3	54.0	-10.7	Average	Horizontal
*	14503.1	46.5	4.4	50.9	88.2	-37.3	Peak	Vertical
	15846.1	46.0	5.9	51.9	74.0	-22.1	Peak	Vertical
	15846.1	33.3	5.9	39.2	54.0	-14.8	Average	Vertical
*	17054.8	44.8	8.1	52.9	88.2	-35.3	Peak	Vertical
	17972.8	43.5	10.4	53.9	74.0	-20.1	Peak	Vertical
	17972.8	32.4	10.4	42.8	54.0	-11.2	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	119
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14596.6	45.3	4.5	49.8	88.2	-38.4	Peak	Horizontal
	15708.4	44.2	6.0	50.2	74.0	-23.8	Peak	Horizontal
*	17102.4	44.3	7.9	52.2	88.2	-36.0	Peak	Horizontal
	17988.1	43.6	10.5	54.1	74.0	-19.9	Peak	Horizontal
	17988.1	33.0	10.5	43.5	54.0	-10.5	Average	Horizontal
*	14562.6	44.8	4.7	49.5	88.2	-38.7	Peak	Vertical
	15812.1	44.9	5.7	50.6	74.0	-23.4	Peak	Vertical
*	17218.0	43.6	8.3	51.9	88.2	-36.3	Peak	Vertical
	17981.3	43.1	10.7	53.8	74.0	-20.2	Peak	Vertical
	17981.3	32.9	10.7	43.6	54.0	-10.4	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	135
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14569.4	44.9	4.6	49.5	88.2	-38.7	Peak	Horizontal
	15827.4	44.2	6.0	50.2	74.0	-23.8	Peak	Horizontal
*	17104.1	44.4	7.9	52.3	88.2	-35.9	Peak	Horizontal
	17991.5	43.4	10.3	53.7	74.0	-20.3	Peak	Horizontal
	17991.5	33.2	10.3	43.5	54.0	-10.5	Average	Horizontal
*	14705.4	44.8	4.7	49.5	88.2	-38.7	Peak	Vertical
	15973.6	45.5	5.0	50.5	74.0	-23.5	Peak	Vertical
*	17107.5	44.1	7.9	52.0	88.2	-36.2	Peak	Vertical
	17981.3	42.6	10.7	53.3	74.0	-20.7	Peak	Vertical
	17981.3	33.0	10.7	43.7	54.0	-10.3	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14724.1	45.1	4.5	49.6	88.2	-38.6	Peak	Horizontal
	15706.7	44.8	6.1	50.9	74.0	-23.1	Peak	Horizontal
*	17044.6	44.3	8.0	52.3	88.2	-35.9	Peak	Horizontal
	17979.6	43.5	10.7	54.2	74.0	-19.8	Peak	Horizontal
	17979.6	33.1	10.7	43.8	54.0	-10.2	Average	Horizontal
*	14821.0	45.0	4.1	49.1	88.2	-39.1	Peak	Vertical
	15829.1	44.0	6.0	50.0	74.0	-24.0	Peak	Vertical
*	17219.7	43.8	8.3	52.1	88.2	-36.1	Peak	Vertical
	17983.0	43.4	10.8	54.2	74.0	-19.8	Peak	Vertical
	17983.0	32.9	10.8	43.7	54.0	-10.3	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	167
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14673.1	45.2	4.3	49.5	88.2	-38.7	Peak	Horizontal
	15679.5	45.6	5.2	50.8	74.0	-23.2	Peak	Horizontal
*	17014.0	44.0	8.0	52.0	88.2	-36.2	Peak	Horizontal
	17937.1	44.2	9.2	53.4	74.0	-20.6	Peak	Horizontal
	17937.1	33.1	9.2	42.3	54.0	-11.7	Average	Horizontal
*	14576.2	45.5	4.6	50.1	88.2	-38.1	Peak	Vertical
	15706.7	44.6	6.1	50.7	74.0	-23.3	Peak	Vertical
*	17020.8	44.3	7.7	52.0	88.2	-36.2	Peak	Vertical
	17983.0	42.8	10.8	53.6	74.0	-20.4	Peak	Vertical
	17983.0	32.9	10.8	43.7	54.0	-10.3	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	183
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14661.2	44.9	4.3	49.2	88.2	-39.0	Peak	Horizontal
	15929.4	44.6	5.7	50.3	74.0	-23.7	Peak	Horizontal
*	17117.7	43.8	8.1	51.9	88.2	-36.3	Peak	Horizontal
	17984.7	43.6	10.7	54.3	74.0	-19.7	Peak	Horizontal
	17984.7	33.2	10.7	43.9	54.0	-10.1	Average	Horizontal
*	14639.1	45.5	4.5	50.0	88.2	-38.2	Peak	Vertical
	15835.9	44.8	6.0	50.8	74.0	-23.2	Peak	Vertical
*	17126.2	43.9	8.1	52.0	88.2	-36.2	Peak	Vertical
	17977.9	43.8	10.6	54.4	74.0	-19.6	Peak	Vertical
	17977.9	32.9	10.6	43.5	54.0	-10.5	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	199
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14644.2	44.5	4.4	48.9	88.2	-39.3	Peak	Horizontal
	15827.4	44.6	6.0	50.6	74.0	-23.4	Peak	Horizontal
*	17119.4	44.7	8.1	52.8	88.2	-35.4	Peak	Horizontal
	17981.3	43.1	10.7	53.8	74.0	-20.2	Peak	Horizontal
	17981.3	32.8	10.7	43.5	54.0	-10.5	Average	Horizontal
*	14719.0	45.5	4.5	50.0	88.2	-38.2	Peak	Vertical
	15829.1	44.6	6.0	50.6	74.0	-23.4	Peak	Vertical
*	17117.7	44.0	8.1	52.1	88.2	-36.1	Peak	Vertical
	17974.5	43.5	10.4	53.9	74.0	-20.1	Peak	Vertical
	17974.5	33.2	10.4	43.6	54.0	-10.4	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	215
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14550.7	44.7	4.6	49.3	88.2	-38.9	Peak	Horizontal
	15740.7	44.9	5.3	50.2	74.0	-23.8	Peak	Horizontal
*	17122.8	43.8	8.1	51.9	88.2	-36.3	Peak	Horizontal
	17989.8	43.5	10.4	53.9	74.0	-20.1	Peak	Horizontal
	17989.8	33.2	10.4	43.6	54.0	-10.4	Average	Horizontal
*	14574.5	44.9	4.6	49.5	88.2	-38.7	Peak	Vertical
	15706.7	44.3	6.1	50.4	74.0	-23.6	Peak	Vertical
*	17160.2	44.2	7.8	52.0	88.2	-36.2	Peak	Vertical
	17983.0	43.2	10.8	54.0	74.0	-20.0	Peak	Vertical
	17983.0	32.9	10.8	43.7	54.0	-10.3	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE160	Test Channel	15
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14797.2	45.3	4.3	49.6	88.2	-38.6	Peak	Horizontal
	15705.0	45.0	6.1	51.1	74.0	-22.9	Peak	Horizontal
	15705.0	33.2	6.1	39.3	54.0	-14.7	Average	Horizontal
*	17155.1	44.6	7.8	52.4	88.2	-35.8	Peak	Horizontal
	17991.5	43.2	10.3	53.5	74.0	-20.5	Peak	Horizontal
	17991.5	32.6	10.3	42.9	54.0	-11.1	Average	Horizontal
*	13600.4	47.7	1.8	49.5	88.2	-38.7	Peak	Vertical
	15793.4	45.2	5.6	50.8	74.0	-23.2	Peak	Vertical
*	17002.1	45.2	7.6	52.8	88.2	-35.4	Peak	Vertical
	17983.0	44.5	10.8	55.3	74.0	-18.7	Peak	Vertical
	17983.0	32.5	10.8	43.3	54.0	-10.7	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE160	Test Channel	47
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14832.9	45.5	4.2	49.7	88.2	-38.5	Peak	Horizontal
	15849.5	44.6	5.8	50.4	74.0	-23.6	Peak	Horizontal
*	17058.2	44.2	8.0	52.2	88.2	-36.0	Peak	Horizontal
	17974.5	43.6	10.4	54.0	74.0	-20.0	Peak	Horizontal
	17974.5	32.4	10.4	42.8	54.0	-11.2	Average	Horizontal
*	14838.0	44.9	4.2	49.1	88.2	-39.1	Peak	Vertical
	15863.1	45.2	5.4	50.6	74.0	-23.4	Peak	Vertical
*	17015.7	44.9	7.9	52.8	88.2	-35.4	Peak	Vertical
	17983.0	42.8	10.8	53.6	74.0	-20.4	Peak	Vertical
	17983.0	32.4	10.8	43.2	54.0	-10.8	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE160	Test Channel	79
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14632.3	45.9	4.5	50.4	88.2	-37.8	Peak	Horizontal
	16077.3	46.4	5.4	51.8	74.0	-22.2	Peak	Horizontal
	16077.3	32.6	5.4	38.0	54.0	-16.0	Average	Horizontal
*	17008.9	44.4	7.8	52.2	88.2	-36.0	Peak	Horizontal
	17789.2	45.2	8.0	53.2	74.0	-20.8	Peak	Horizontal
	17789.2	32.4	8.0	40.4	54.0	-13.6	Average	Horizontal
*	14764.9	44.5	4.6	49.1	88.2	-39.1	Peak	Vertical
	15698.2	44.4	5.9	50.3	74.0	-23.7	Peak	Vertical
*	16895.0	45.1	7.7	52.8	88.2	-35.4	Peak	Vertical
	17986.4	43.8	10.6	54.4	74.0	-19.6	Peak	Vertical
	17986.4	32.3	10.6	42.9	54.0	-11.1	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE160	Test Channel	111
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14644.2	44.8	4.4	49.2	88.2	-39.0	Peak	Horizontal
	15817.2	44.9	5.9	50.8	74.0	-23.2	Peak	Horizontal
*	17087.1	44.2	7.7	51.9	88.2	-36.3	Peak	Horizontal
	17971.1	43.3	10.3	53.6	74.0	-20.4	Peak	Horizontal
	17971.1	32.9	10.3	43.2	54.0	-10.8	Average	Horizontal
*	14555.8	44.5	4.6	49.1	88.2	-39.1	Peak	Vertical
	15807.0	44.8	5.6	50.4	74.0	-23.6	Peak	Vertical
*	17223.1	43.8	8.1	51.9	88.2	-36.3	Peak	Vertical
	17976.2	43.5	10.5	54.0	74.0	-20.0	Peak	Vertical
	17976.2	33.1	10.5	43.6	54.0	-10.4	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE160	Test Channel	143
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14600.0	45.8	4.6	50.4	88.2	-37.8	Peak	Horizontal
	15830.8	44.8	6.0	50.8	74.0	-23.2	Peak	Horizontal
*	17141.5	44.1	8.0	52.1	88.2	-36.1	Peak	Horizontal
	17983.0	43.4	10.8	54.2	74.0	-19.8	Peak	Horizontal
	17983.0	33.0	10.8	43.8	54.0	-10.2	Average	Horizontal
*	14572.8	44.0	4.6	48.6	88.2	-39.6	Peak	Vertical
	15720.3	44.7	5.5	50.2	74.0	-23.8	Peak	Vertical
*	17211.2	43.8	8.0	51.8	88.2	-36.4	Peak	Vertical
	17977.9	42.8	10.6	53.4	74.0	-20.6	Peak	Vertical
	17977.9	32.9	10.6	43.5	54.0	-10.5	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE160	Test Channel	175
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14591.5	45.2	4.5	49.7	88.2	-38.5	Peak	Horizontal
	15701.6	44.6	6.0	50.6	74.0	-23.4	Peak	Horizontal
*	17122.8	44.0	8.1	52.1	88.2	-36.1	Peak	Horizontal
	17967.7	43.5	10.1	53.6	74.0	-20.4	Peak	Horizontal
	17967.7	32.9	10.1	43.0	54.0	-11.0	Average	Horizontal
*	14535.4	45.5	4.4	49.9	88.2	-38.3	Peak	Vertical
	15832.5	44.9	6.0	50.9	74.0	-23.1	Peak	Vertical
*	17212.9	44.3	8.1	52.4	88.2	-35.8	Peak	Vertical
	17969.4	44.2	10.2	54.4	74.0	-19.6	Peak	Vertical
	17969.4	33.2	10.2	43.4	54.0	-10.6	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE160	Test Channel	207
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14508.2	44.7	4.4	49.1	88.2	-39.1	Peak	Horizontal
	15800.2	45.1	5.6	50.7	74.0	-23.3	Peak	Horizontal
*	17292.8	45.0	7.2	52.2	88.2	-36.0	Peak	Horizontal
	17983.0	43.8	10.8	54.6	74.0	-19.4	Peak	Horizontal
	17983.0	33.2	10.8	44.0	54.0	-10.0	Average	Horizontal
*	14691.8	45.1	4.4	49.5	88.2	-38.7	Peak	Vertical
	15798.5	44.7	5.6	50.3	74.0	-23.7	Peak	Vertical
*	17133.0	43.7	8.1	51.8	88.2	-36.4	Peak	Vertical
	17988.1	43.0	10.5	53.5	74.0	-20.5	Peak	Vertical
	17988.1	32.8	10.5	43.3	54.0	-10.7	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Client operating under the control of a standard power access point

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	49
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14407.9	45.8	3.9	49.7	88.2	-38.5	Peak	Horizontal
	15716.9	45.5	5.7	51.2	74.0	-22.8	Peak	Horizontal
	15716.9	33.0	5.7	38.7	54.0	-15.3	Average	Horizontal
*	17073.5	44.3	7.8	52.1	88.2	-36.1	Peak	Horizontal
	17983.0	43.8	10.8	54.6	74.0	-19.4	Peak	Horizontal
	17983.0	32.4	10.8	43.2	54.0	-10.8	Average	Horizontal
*	14872.0	44.9	4.6	49.5	88.2	-38.7	Peak	Vertical
	15703.3	44.5	6.1	50.6	74.0	-23.4	Peak	Vertical
*	16908.6	45.5	7.6	53.1	88.2	-35.1	Peak	Vertical
	17969.4	44.1	10.2	54.3	74.0	-19.7	Peak	Vertical
	17969.4	32.5	10.2	42.7	54.0	-11.3	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	117
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14540.5	45.0	4.5	49.5	88.2	-38.7	Peak	Horizontal
	15818.9	44.8	5.9	50.7	74.0	-23.3	Peak	Horizontal
*	17107.5	45.0	7.9	52.9	88.2	-35.3	Peak	Horizontal
	17986.4	43.4	10.6	54.0	74.0	-20.0	Peak	Horizontal
	17986.4	32.8	10.6	43.4	54.0	-10.6	Average	Horizontal
*	14855.0	44.4	4.7	49.1	88.2	-39.1	Peak	Vertical
	15732.2	45.2	5.4	50.6	74.0	-23.4	Peak	Vertical
*	17068.4	44.0	7.9	51.9	88.2	-36.3	Peak	Vertical
	17981.3	43.0	10.7	53.7	74.0	-20.3	Peak	Vertical
	17981.3	33.1	10.7	43.8	54.0	-10.2	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14603.4	45.4	4.6	50.0	88.2	-38.2	Peak	Horizontal
	15711.8	44.8	5.9	50.7	74.0	-23.3	Peak	Horizontal
*	17129.6	44.1	8.1	52.2	88.2	-36.0	Peak	Horizontal
	17986.4	43.9	10.6	54.5	74.0	-19.5	Peak	Horizontal
	17986.4	32.9	10.6	43.5	54.0	-10.5	Average	Horizontal
*	14297.4	46.8	2.7	49.5	88.2	-38.7	Peak	Vertical
	15829.1	44.7	6.0	50.7	74.0	-23.3	Peak	Vertical
*	17214.6	43.8	8.2	52.0	88.2	-36.2	Peak	Vertical
	17974.5	43.1	10.4	53.5	74.0	-20.5	Peak	Vertical
	17974.5	33.2	10.4	43.6	54.0	-10.4	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE20	Test Channel	181
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14564.3	45.0	4.7	49.7	88.2	-38.5	Peak	Horizontal
	15915.8	44.4	5.7	50.1	74.0	-23.9	Peak	Horizontal
*	17209.5	44.6	7.9	52.5	88.2	-35.7	Peak	Horizontal
	17983.0	43.0	10.8	53.8	74.0	-20.2	Peak	Horizontal
	17983.0	33.1	10.8	43.9	54.0	-10.1	Average	Horizontal
*	13705.8	49.2	1.9	51.1	88.2	-37.1	Peak	Vertical
	15841.0	43.8	6.0	49.8	74.0	-24.2	Peak	Vertical
*	17114.3	43.3	8.1	51.4	88.2	-36.8	Peak	Vertical
	17984.7	43.1	10.7	53.8	74.0	-20.2	Peak	Vertical
	17984.7	32.9	10.7	43.6	54.0	-10.4	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	3
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14843.1	44.8	4.4	49.2	88.2	-39.0	Peak	Horizontal
	15815.5	45.2	5.8	51.0	74.0	-23.0	Peak	Horizontal
*	17150.0	44.1	7.8	51.9	88.2	-36.3	Peak	Horizontal
	17993.2	43.9	10.2	54.1	74.0	-19.9	Peak	Horizontal
	17993.2	32.2	10.2	42.4	54.0	-11.6	Average	Horizontal
*	14620.4	44.6	4.6	49.2	88.2	-39.0	Peak	Vertical
	15852.9	45.5	5.7	51.2	74.0	-22.8	Peak	Vertical
	15852.9	33.4	5.7	39.1	54.0	-14.9	Average	Vertical
*	17267.3	44.5	7.7	52.2	88.2	-36.0	Peak	Vertical
	17981.3	42.9	10.7	53.6	74.0	-20.4	Peak	Vertical
	17981.3	33.5	10.7	44.2	54.0	-9.8	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	51
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14662.9	45.2	4.3	49.5	88.2	-38.7	Peak	Horizontal
	16048.4	45.2	5.6	50.8	74.0	-23.2	Peak	Horizontal
*	16939.2	45.2	7.3	52.5	88.2	-35.7	Peak	Horizontal
	17983.0	43.3	10.8	54.1	74.0	-19.9	Peak	Horizontal
	17983.0	32.2	10.8	43.0	54.0	-11.0	Average	Horizontal
*	14868.6	45.5	4.6	50.1	88.2	-38.1	Peak	Vertical
	16152.1	45.3	5.7	51.0	74.0	-23.0	Peak	Vertical
	16152.1	33.0	5.7	38.7	54.0	-15.3	Average	Vertical
*	17010.6	45.1	7.9	53.0	88.2	-35.2	Peak	Vertical
	17989.8	43.5	10.4	53.9	74.0	-20.1	Peak	Vertical
	17989.8	32.4	10.4	42.8	54.0	-11.2	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	91
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14923.0	45.5	4.5	50.0	88.2	-38.2	Peak	Horizontal
	15835.9	45.7	6.0	51.7	74.0	-22.3	Peak	Horizontal
	15835.9	32.9	6.0	38.9	54.0	-15.1	Average	Horizontal
*	17053.1	44.7	8.1	52.8	88.2	-35.4	Peak	Horizontal
	17966.0	44.2	10.1	54.3	74.0	-19.7	Peak	Horizontal
	17966.0	32.6	10.1	42.7	54.0	-11.3	Average	Horizontal
*	14780.2	44.9	4.5	49.4	88.2	-38.8	Peak	Vertical
	15703.3	44.9	6.1	51.0	74.0	-23.0	Peak	Vertical
*	16896.7	44.5	7.7	52.2	88.2	-36.0	Peak	Vertical
	17976.2	43.2	10.5	53.7	74.0	-20.3	Peak	Vertical
	17976.2	32.3	10.5	42.8	54.0	-11.2	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	123
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14923.0	44.7	4.5	49.2	88.2	-39.0	Peak	Horizontal
	15818.9	44.8	5.9	50.7	74.0	-23.3	Peak	Horizontal
*	17211.2	44.1	8.0	52.1	88.2	-36.1	Peak	Horizontal
	17981.3	43.6	10.7	54.3	74.0	-19.7	Peak	Horizontal
	17981.3	33.0	10.7	43.7	54.0	-10.3	Average	Horizontal
*	14628.9	45.6	4.6	50.2	88.2	-38.0	Peak	Vertical
	15803.6	45.2	5.6	50.8	74.0	-23.2	Peak	Vertical
*	17150.0	44.7	7.8	52.5	88.2	-35.7	Peak	Vertical
	17988.1	43.5	10.5	54.0	74.0	-20.0	Peak	Vertical
	17988.1	33.2	10.5	43.7	54.0	-10.3	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	147
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14549.0	45.3	4.6	49.9	88.2	-38.3	Peak	Horizontal
	15834.2	44.7	6.0	50.7	74.0	-23.3	Peak	Horizontal
*	17212.9	43.9	8.1	52.0	88.2	-36.2	Peak	Horizontal
	17981.3	42.5	10.7	53.2	74.0	-20.8	Peak	Horizontal
	17981.3	33.1	10.7	43.8	54.0	-10.2	Average	Horizontal
*	14907.7	45.3	4.2	49.5	88.2	-38.7	Peak	Vertical
	15822.3	44.3	6.0	50.3	74.0	-23.7	Peak	Vertical
*	17214.6	44.1	8.2	52.3	88.2	-35.9	Peak	Vertical
	17981.3	43.6	10.7	54.3	74.0	-19.7	Peak	Vertical
	17981.3	32.8	10.7	43.5	54.0	-10.5	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE40	Test Channel	179
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14574.5	45.6	4.6	50.2	88.2	-38.0	Peak	Horizontal
	15818.9	44.4	5.9	50.3	74.0	-23.7	Peak	Horizontal
*	17229.9	44.0	7.8	51.8	88.2	-36.4	Peak	Horizontal
	17983.0	43.6	10.8	54.4	74.0	-19.6	Peak	Horizontal
	17983.0	32.7	10.8	43.5	54.0	-10.5	Average	Horizontal
*	14843.1	45.3	4.4	49.7	88.2	-38.5	Peak	Vertical
	15987.2	44.9	5.4	50.3	74.0	-23.7	Peak	Vertical
*	17167.0	44.2	7.7	51.9	88.2	-36.3	Peak	Vertical
	17996.6	43.5	10.0	53.5	74.0	-20.5	Peak	Vertical
	17996.6	33.1	10.0	43.1	54.0	-10.9	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	7
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14622.1	45.7	4.6	50.3	88.2	-37.9	Peak	Horizontal
	15839.3	45.1	6.0	51.1	74.0	-22.9	Peak	Horizontal
	15839.3	33.4	6.0	39.4	54.0	-14.6	Average	Horizontal
*	17061.6	44.5	8.0	52.5	88.2	-35.7	Peak	Horizontal
	17977.9	43.6	10.6	54.2	74.0	-19.8	Peak	Horizontal
	17977.9	32.6	10.6	43.2	54.0	-10.8	Average	Horizontal
*	14868.6	45.4	4.6	50.0	88.2	-38.2	Peak	Vertical
	15837.6	45.2	6.0	51.2	74.0	-22.8	Peak	Vertical
	15837.6	33.5	6.0	39.5	54.0	-14.5	Average	Vertical
*	17214.6	44.3	8.2	52.5	88.2	-35.7	Peak	Vertical
	17977.9	43.5	10.6	54.1	74.0	-19.9	Peak	Vertical
	17977.9	32.9	10.6	43.5	54.0	-10.5	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	55
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14900.9	45.5	4.2	49.7	88.2	-38.5	Peak	Horizontal
	15703.3	45.5	6.1	51.6	74.0	-22.4	Peak	Horizontal
	15703.3	33.3	6.1	39.4	54.0	-14.6	Average	Horizontal
*	17048.0	44.7	8.2	52.9	88.2	-35.3	Peak	Horizontal
	17981.3	43.6	10.7	54.3	74.0	-19.7	Peak	Horizontal
	17981.3	32.3	10.7	43.0	54.0	-11.0	Average	Horizontal
*	15004.6	45.3	4.1	49.4	88.2	-38.8	Peak	Vertical
	15708.4	44.9	6.0	50.9	74.0	-23.1	Peak	Vertical
*	17014.0	44.8	8.0	52.8	88.2	-35.4	Peak	Vertical
	17960.9	44.2	9.8	54.0	74.0	-20.0	Peak	Vertical
	17960.9	32.8	9.8	42.6	54.0	-11.4	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	87
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14848.2	44.8	4.5	49.3	88.2	-38.9	Peak	Horizontal
	15812.1	44.9	5.7	50.6	74.0	-23.4	Peak	Horizontal
*	17059.9	43.9	8.0	51.9	88.2	-36.3	Peak	Horizontal
	17984.7	43.1	10.7	53.8	74.0	-20.2	Peak	Horizontal
	17984.7	32.1	10.7	42.8	54.0	-11.2	Average	Horizontal
*	14141.0	47.9	2.0	49.9	88.2	-38.3	Peak	Vertical
	15820.6	44.9	6.0	50.9	74.0	-23.1	Peak	Vertical
*	16898.4	44.9	7.7	52.6	88.2	-35.6	Peak	Vertical
	17983.0	42.8	10.8	53.6	74.0	-20.4	Peak	Vertical
	17983.0	32.4	10.8	43.2	54.0	-10.8	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	135
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14605.1	45.3	4.6	49.9	88.2	-38.3	Peak	Horizontal
	15616.6	45.0	5.3	50.3	74.0	-23.7	Peak	Horizontal
*	17172.1	44.5	7.7	52.2	88.2	-36.0	Peak	Horizontal
	17984.7	43.6	10.7	54.3	74.0	-19.7	Peak	Horizontal
	17984.7	32.9	10.7	43.6	54.0	-10.4	Average	Horizontal
*	14557.5	45.3	4.6	49.9	88.2	-38.3	Peak	Vertical
	15769.6	45.4	5.1	50.5	74.0	-23.5	Peak	Vertical
*	17110.9	44.7	8.0	52.7	88.2	-35.5	Peak	Vertical
	17964.3	43.8	10.0	53.8	74.0	-20.2	Peak	Vertical
	17964.3	33.2	10.0	43.2	54.0	-10.8	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	14477.6	47.0	3.8	50.8	74.0	-23.2	Peak	Horizontal
	15829.1	44.6	6.0	50.6	74.0	-23.4	Peak	Horizontal
*	17189.1	44.5	7.7	52.2	88.2	-36.0	Peak	Horizontal
	17986.4	43.2	10.6	53.8	74.0	-20.2	Peak	Horizontal
	17986.4	33.1	10.6	43.7	54.0	-10.3	Average	Horizontal
*	14523.5	46.3	4.4	50.7	88.2	-37.5	Peak	Vertical
	15880.1	45.3	4.8	50.1	74.0	-23.9	Peak	Vertical
*	17105.8	44.9	7.9	52.8	88.2	-35.4	Peak	Vertical
	17988.1	43.3	10.5	53.8	74.0	-20.2	Peak	Vertical
	17988.1	33.0	10.5	43.5	54.0	-10.5	Average	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE80	Test Channel	167
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14543.9	45.3	4.5	49.8	88.2	-38.4	Peak	Horizontal
	15824.0	44.7	6.0	50.7	74.0	-23.3	Peak	Horizontal
*	17061.6	44.5	8.0	52.5	88.2	-35.7	Peak	Horizontal
	17984.7	44.0	10.7	54.7	74.0	-19.3	Peak	Horizontal
	17984.7	33.1	10.7	43.8	54.0	-10.2	Average	Horizontal
*	14503.1	45.5	4.4	49.9	88.2	-38.3	Peak	Vertical
	15849.5	44.6	5.8	50.4	74.0	-23.6	Peak	Vertical
*	17272.4	45.0	7.6	52.6	88.2	-35.6	Peak	Vertical
	17981.3	43.1	10.7	53.8	74.0	-20.2	Peak	Vertical
	17981.3	32.9	10.7	43.6	54.0	-10.4	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE160	Test Channel	15
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14872.0	45.2	4.6	49.8	88.2	-38.4	Peak	Horizontal
	15834.2	44.9	6.0	50.9	74.0	-23.1	Peak	Horizontal
*	17046.3	45.4	8.1	53.5	88.2	-34.7	Peak	Horizontal
	17981.3	43.1	10.7	53.8	74.0	-20.2	Peak	Horizontal
	17981.3	32.6	10.7	43.3	54.0	-10.7	Average	Horizontal
*	14848.2	44.8	4.5	49.3	88.2	-38.9	Peak	Vertical
	15694.8	44.8	5.8	50.6	74.0	-23.4	Peak	Vertical
*	16896.7	44.7	7.7	52.4	88.2	-35.8	Peak	Vertical
	17983.0	42.9	10.8	53.7	74.0	-20.3	Peak	Vertical
	17983.0	32.5	10.8	43.3	54.0	-10.7	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE160	Test Channel	47
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14620.4	45.4	4.6	50.0	88.2	-38.2	Peak	Horizontal
	15710.1	45.1	5.9	51.0	74.0	-23.0	Peak	Horizontal
	15710.1	32.9	5.9	38.8	54.0	-15.2	Average	Horizontal
*	17141.5	43.8	8.0	51.8	88.2	-36.4	Peak	Horizontal
	17983.0	42.9	10.8	53.7	74.0	-20.3	Peak	Horizontal
	17983.0	32.9	10.8	43.7	54.0	-10.3	Average	Horizontal
*	14776.8	44.7	4.6	49.3	88.2	-38.9	Peak	Vertical
	16148.7	45.1	5.9	51.0	74.0	-23.0	Peak	Vertical
*	16910.3	44.7	7.6	52.3	88.2	-35.9	Peak	Vertical
	17983.0	42.8	10.8	53.6	74.0	-20.4	Peak	Vertical
	17983.0	33.1	10.8	43.9	54.0	-10.1	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE160	Test Channel	79
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14545.6	45.1	4.5	49.6	88.2	-38.6	Peak	Horizontal
	15824.0	44.9	6.0	50.9	74.0	-23.1	Peak	Horizontal
*	17097.3	45.0	7.8	52.8	88.2	-35.4	Peak	Horizontal
	17983.0	43.2	10.8	54.0	74.0	-20.0	Peak	Horizontal
	17983.0	32.5	10.8	43.3	54.0	-10.7	Average	Horizontal
*	14883.9	45.2	4.3	49.5	88.2	-38.7	Peak	Vertical
	15693.1	45.7	5.7	51.4	74.0	-22.6	Peak	Vertical
	15693.1	33.6	5.7	39.3	54.0	-14.7	Average	Vertical
*	16910.3	44.8	7.6	52.4	88.2	-35.8	Peak	Vertical
	17991.5	43.3	10.3	53.6	74.0	-20.4	Peak	Vertical
	17991.5	32.7	10.3	43.0	54.0	-11.0	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE160	Test Channel	111
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14560.9	44.7	4.7	49.4	88.2	-38.8	Peak	Horizontal
	15699.9	44.4	6.0	50.4	74.0	-23.6	Peak	Horizontal
*	17325.1	45.6	7.4	53.0	88.2	-35.2	Peak	Horizontal
	17991.5	44.3	10.3	54.6	74.0	-19.4	Peak	Horizontal
	17991.5	33.1	10.3	43.4	54.0	-10.6	Average	Horizontal
*	14601.7	45.4	4.6	50.0	88.2	-38.2	Peak	Vertical
	15937.9	45.2	5.6	50.8	74.0	-23.2	Peak	Vertical
*	17218.0	44.0	8.3	52.3	88.2	-35.9	Peak	Vertical
	17971.1	43.9	10.3	54.2	74.0	-19.8	Peak	Vertical
	17971.1	33.0	10.3	43.3	54.0	-10.7	Average	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Mobile Computer	Test Engineer	Fusco Pan & Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-28
Test Mode	802.11ax-HE160	Test Channel	143
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14571.1	45.0	4.6	49.6	88.2	-38.6	Peak	Horizontal
	15859.7	44.8	5.5	50.3	74.0	-23.7	Peak	Horizontal
*	17075.2	44.8	7.8	52.6	88.2	-35.6	Peak	Horizontal
	17984.7	43.7	10.7	54.4	74.0	-19.6	Peak	Horizontal
	17984.7	32.9	10.7	43.6	54.0	-10.4	Average	Horizontal
*	14649.3	44.9	4.4	49.3	88.2	-38.9	Peak	Vertical
	15844.4	44.3	5.9	50.2	74.0	-23.8	Peak	Vertical
*	17131.3	43.7	8.1	51.8	88.2	-36.4	Peak	Vertical
	17989.8	42.9	10.4	53.3	74.0	-20.7	Peak	Vertical
	17989.8	33.2	10.4	43.6	54.0	-10.4	Average	Vertical

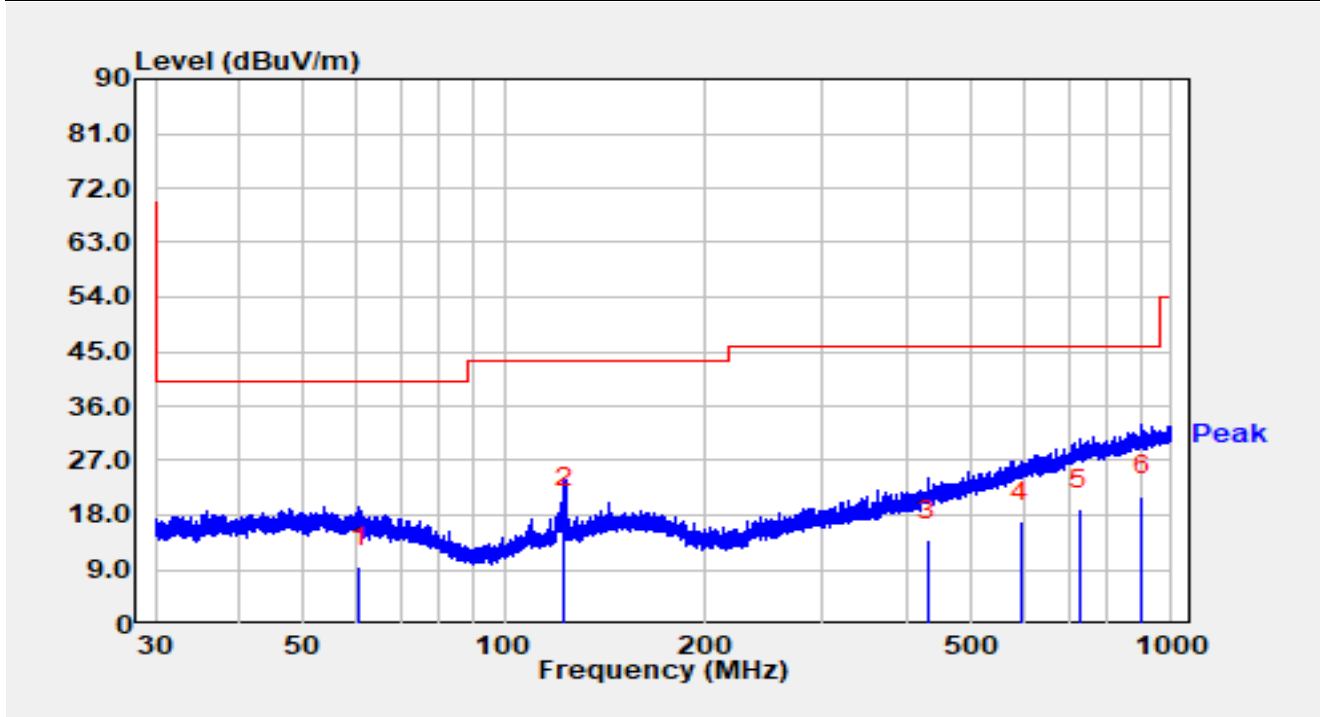
Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

The Result of Radiated Emission below 1GHz:

Site	SIP-AC3	Test Date	2025-01-22
Temperature	16.3 °C	Humidity	45.2 %
Limit	FCC_Part 15.209_RSE(3m)	Test Engineer	Fusco Pan
Factor	VULB 9168_00997	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		

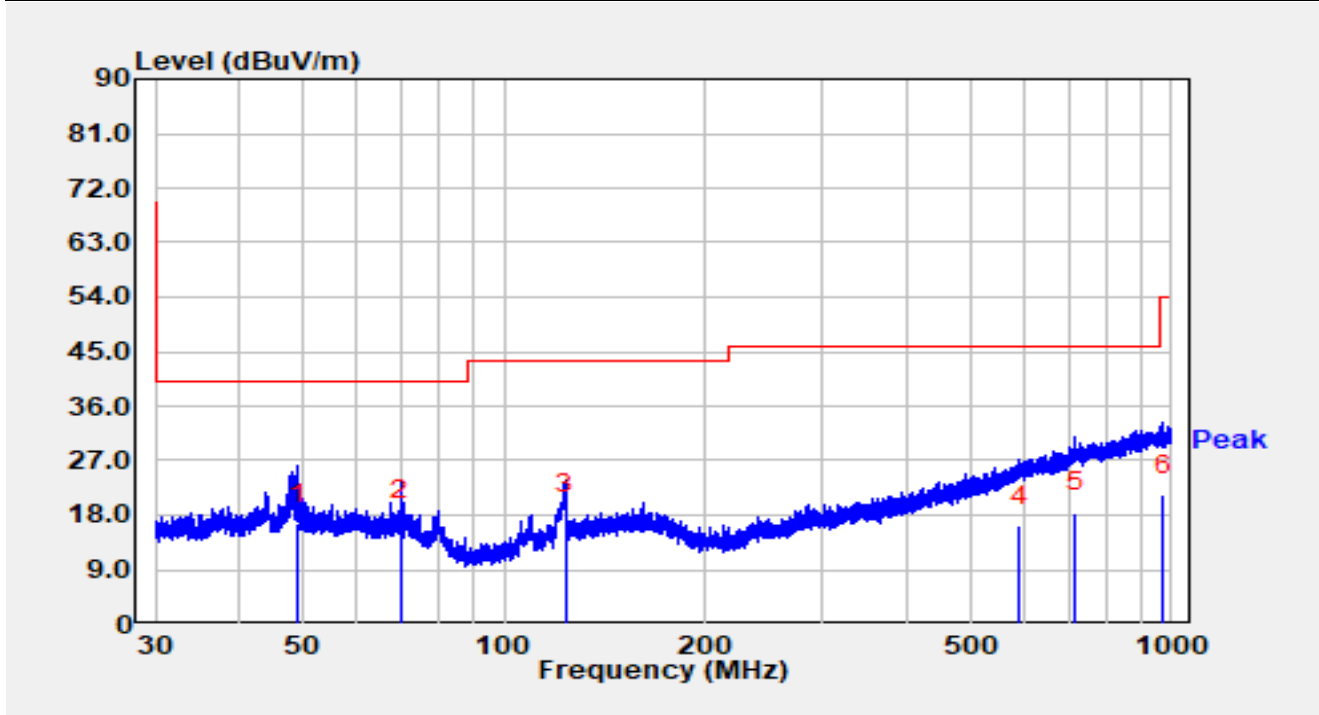


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		60.683	-8.47	17.97	9.50	-30.50	40.00	QP
2	*	123.006	2.74	16.39	19.13	-24.37	43.50	QP
3		431.485	-7.96	21.82	13.86	-32.14	46.00	QP
4		594.924	-8.58	25.52	16.94	-29.06	46.00	QP
5		727.825	-8.90	27.79	18.89	-27.11	46.00	QP
6		902.360	-8.60	29.80	21.20	-24.80	46.00	QP

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).
4. The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Site	SIP-AC3	Test Date	2025-01-22
Temperature	16.3 °C	Humidity	45.2 %
Limit	FCC_Part 15.209_RSE(3m)	Test Engineer	Fusco Pan
Factor	VULB 9168_00997	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		49.014	-2.10	18.66	16.56	-23.44	40.00	QP
2	*	69.968	0.80	16.33	17.13	-22.87	40.00	QP
3		123.395	1.90	16.42	18.32	-25.18	43.50	QP
4		592.634	-9.30	25.43	16.13	-29.87	46.00	QP
5		717.436	-9.00	27.39	18.39	-27.61	46.00	QP
6		973.020	-8.90	30.21	21.31	-32.69	54.00	QP

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).
4. The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Test Data for EUT with Engine S0703

Product	Mobile Computer	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2025-02-27
Test Mode	802.11ax-HE20	Test Channel	1
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	14345.0	45.7	3.7	49.4	88.2	-38.8	Peak	Horizontal
	15706.7	44.3	6.1	50.4	74.0	-23.6	Peak	Horizontal
*	17058.2	44.7	8.0	52.7	88.2	-35.5	Peak	Horizontal
	17993.2	44.8	10.2	55.0	74.0	-19.0	Peak	Horizontal
	17993.2	31.6	10.2	41.8	54.0	-12.2	Average	Horizontal
	12090.8	47.5	-1.5	46.0	74.0	-28.0	Peak	Vertical
*	13619.1	46.5	1.8	48.3	88.2	-39.9	Peak	Vertical
	16053.5	45.1	5.5	50.6	74.0	-23.4	Peak	Vertical
*	17005.5	44.4	7.7	52.1	88.2	-36.1	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

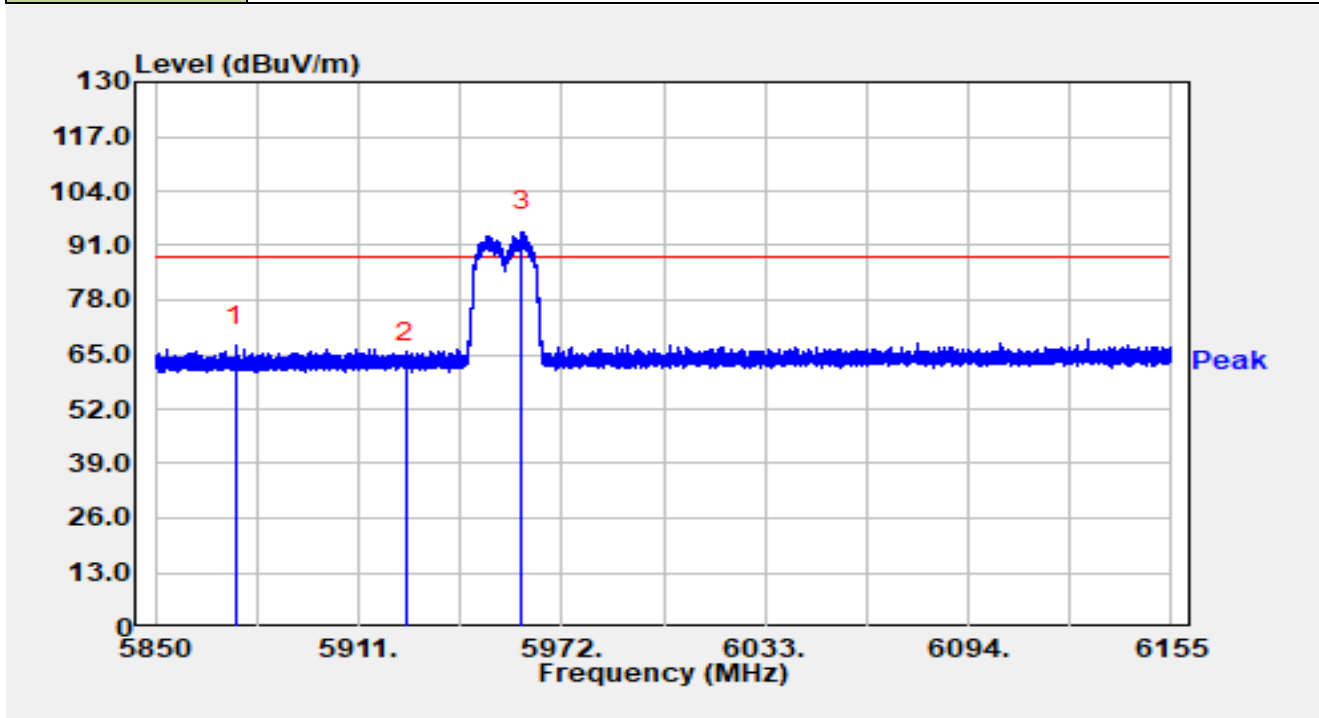
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

A.11 Radiated Restricted Band Edge Test Result

Test Data for EUT with Engine S0803FR

Client operating under the control of an indoor access point

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		

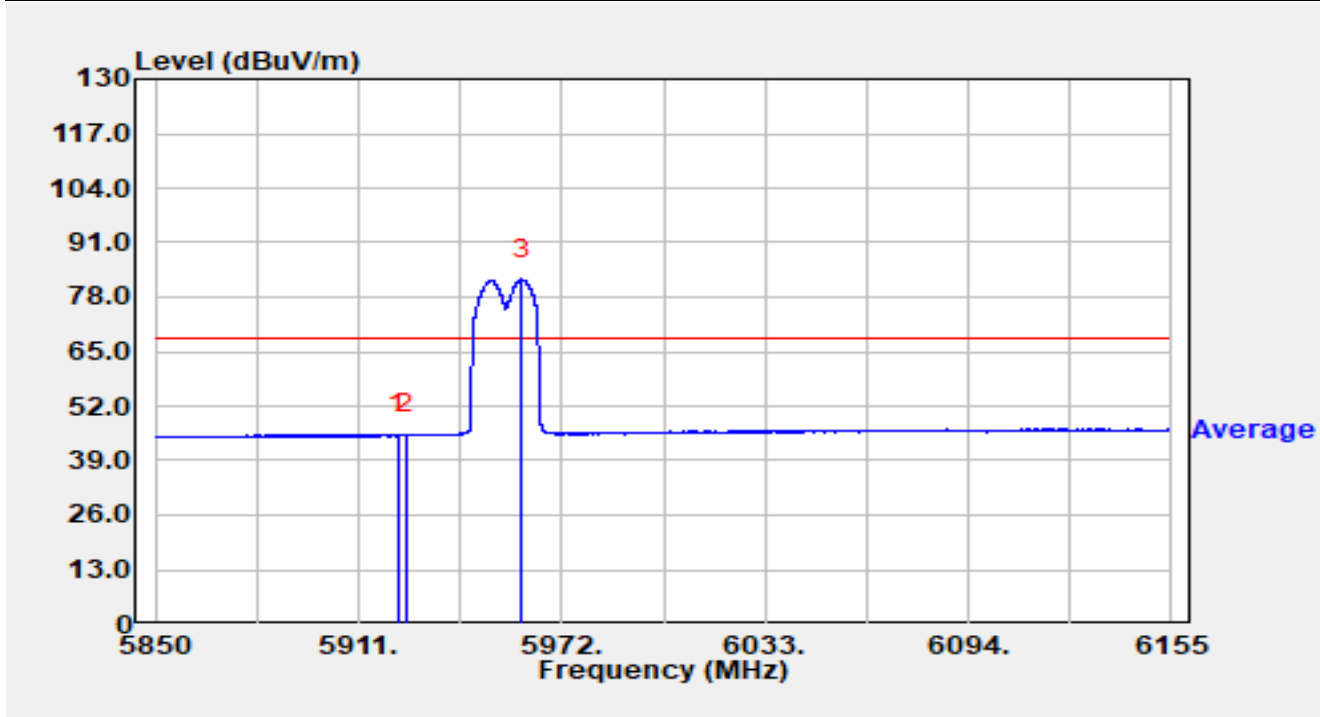


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5874.248	26.43	40.55	66.98	-21.22	88.20	Peak
2		5925.000	22.26	40.76	63.01	-25.19	88.20	Peak
3		5960.044	53.40	40.85	94.25	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		

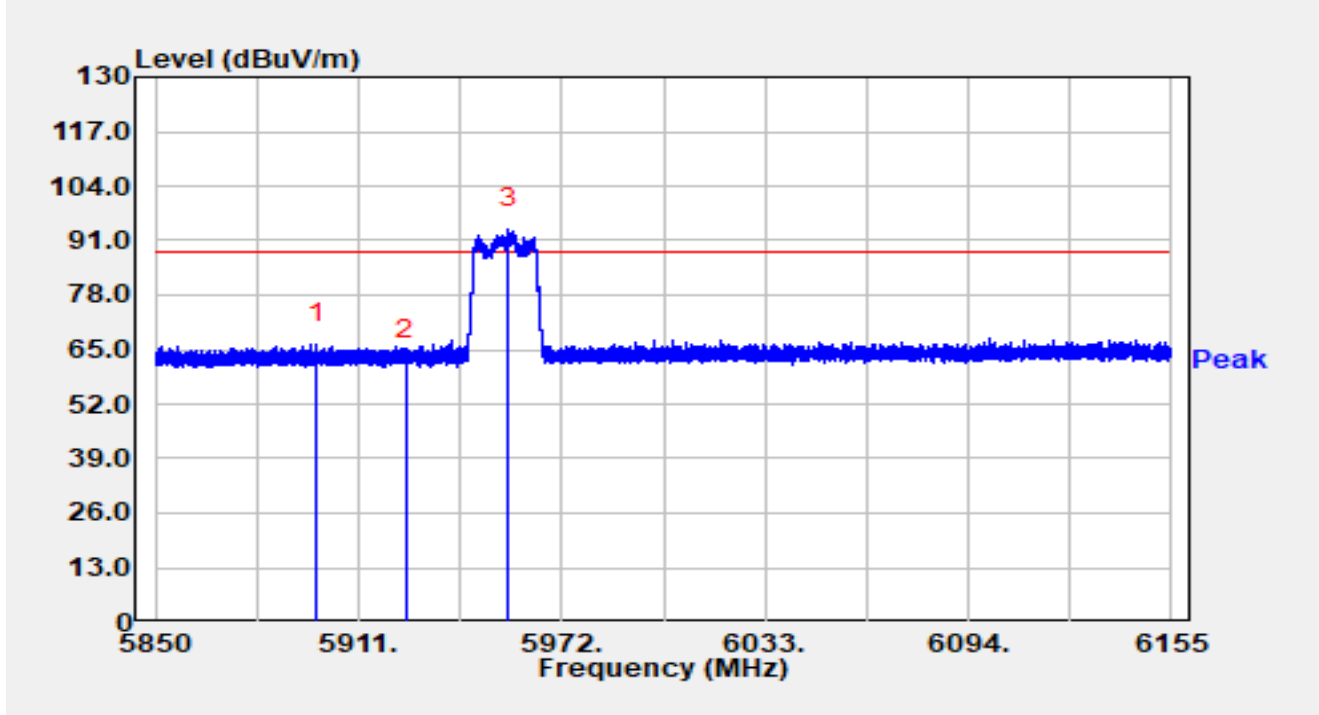


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5922.864	4.49	40.73	45.22	-22.98	68.20	Average
2		5925.000	4.41	40.76	45.16	-23.04	68.20	Average
3		5959.800	41.32	40.85	82.17	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		

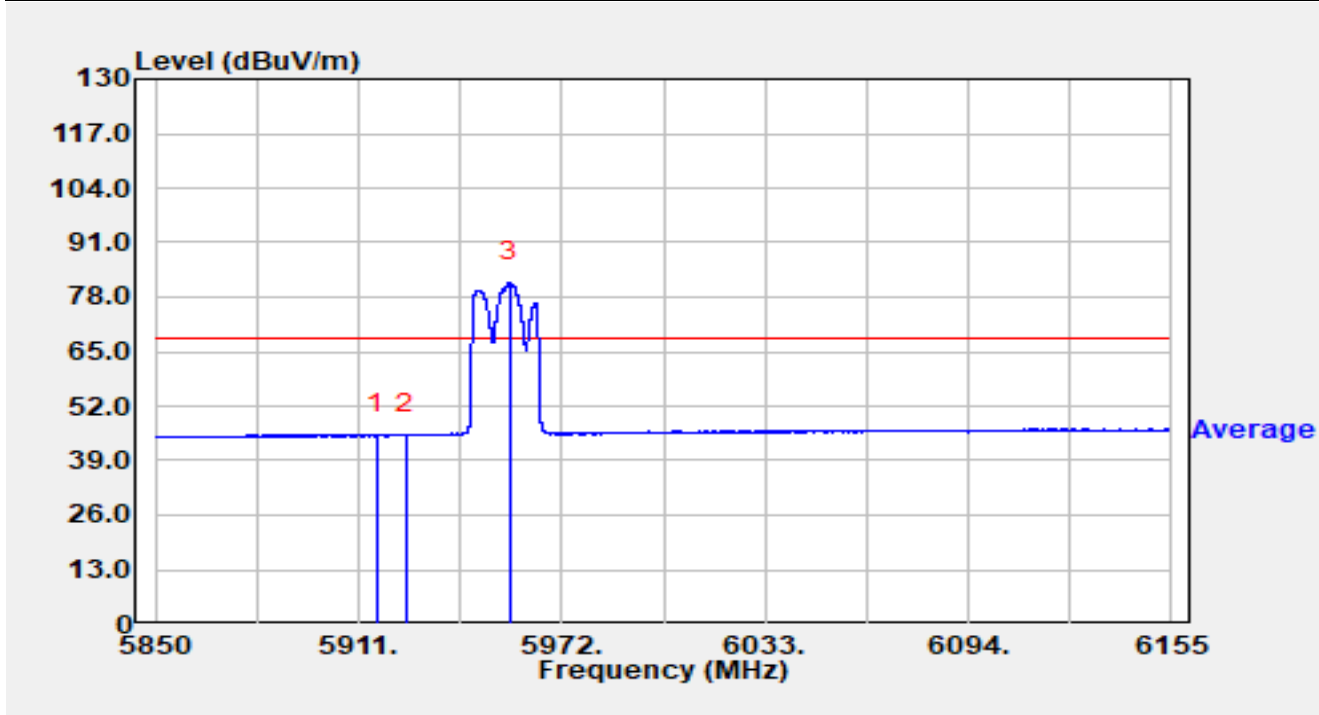


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5898.464	25.61	40.65	66.26	-21.94	88.20	Peak
2		5925.000	21.62	40.76	62.37	-25.83	88.20	Peak
3		5955.957	52.97	40.80	93.78	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		

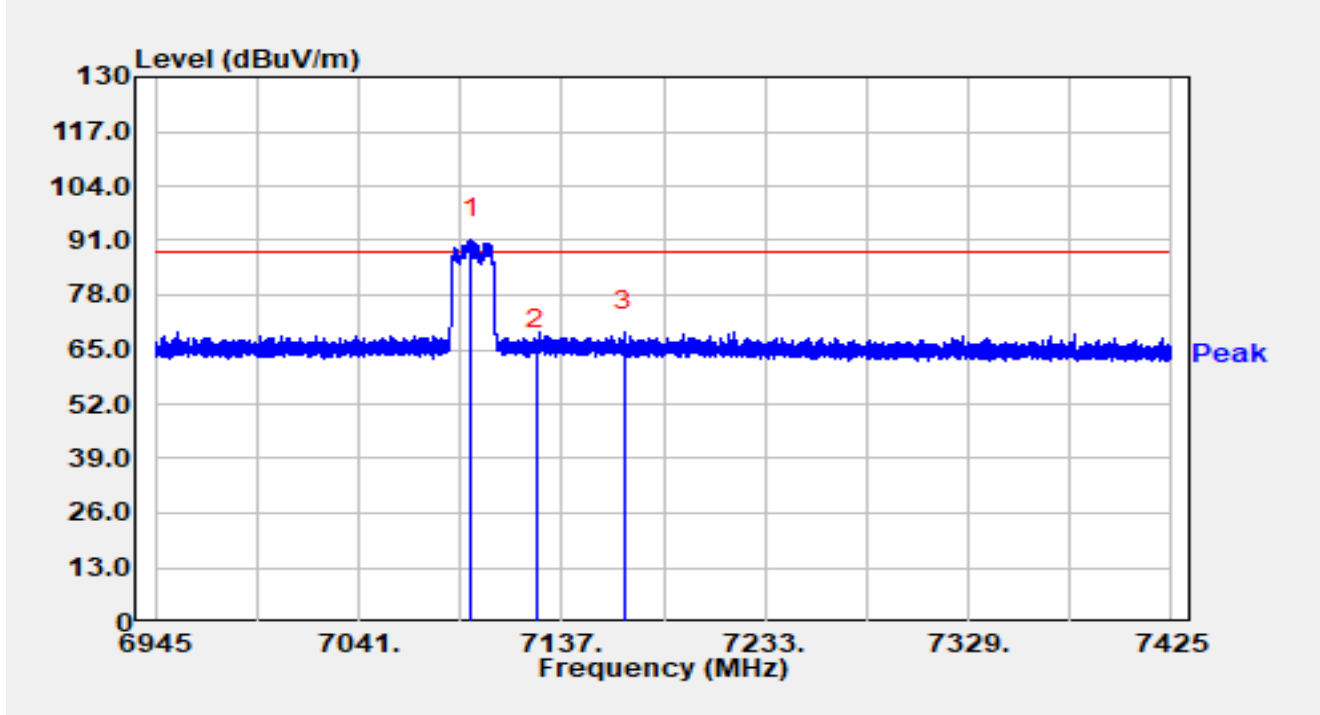


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5916.521	4.52	40.65	45.17	-23.03	68.20	Average
2		5925.000	4.41	40.76	45.17	-23.03	68.20	Average
3		5956.292	40.73	40.81	81.54	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE20 at 7095MHz		

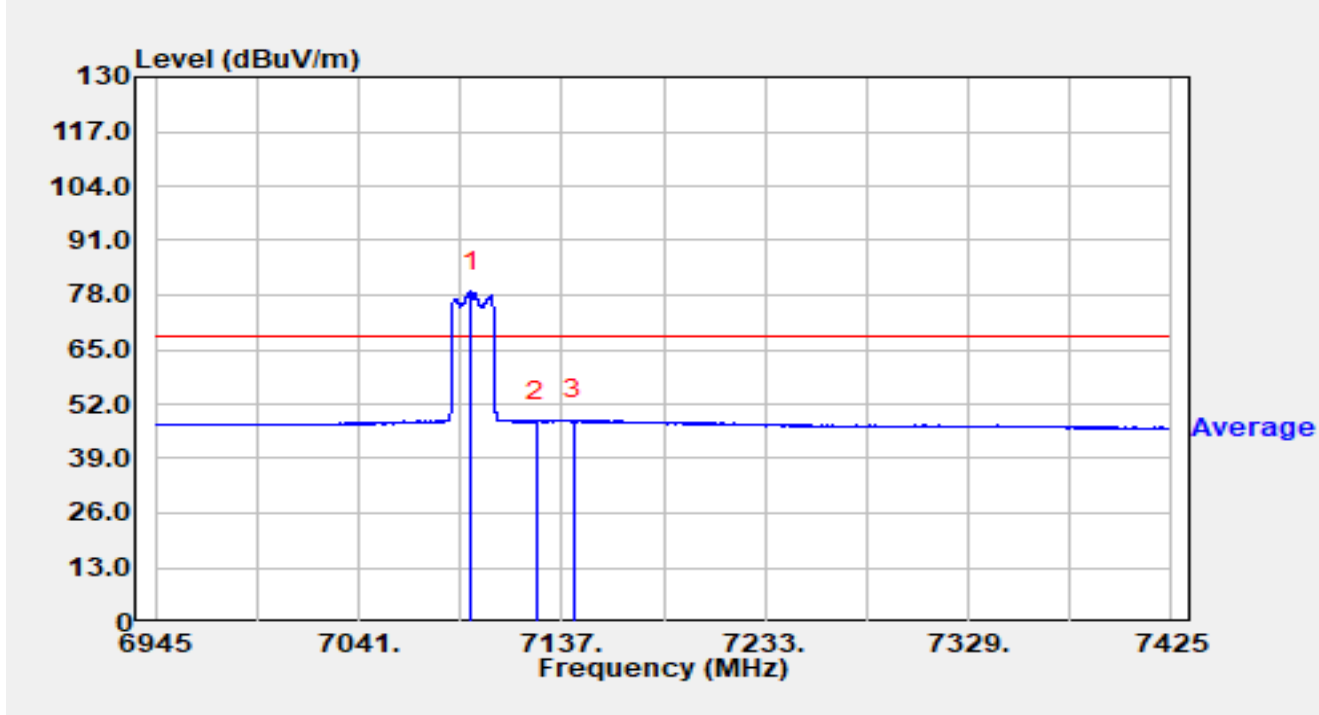


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7093.944	49.22	42.16	91.39	N/A	N/A	Peak
2		7125.000	23.04	42.13	65.17	-23.03	88.20	Peak
3	*	7166.232	27.00	42.21	69.21	-18.99	88.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE20 at 7095MHz		

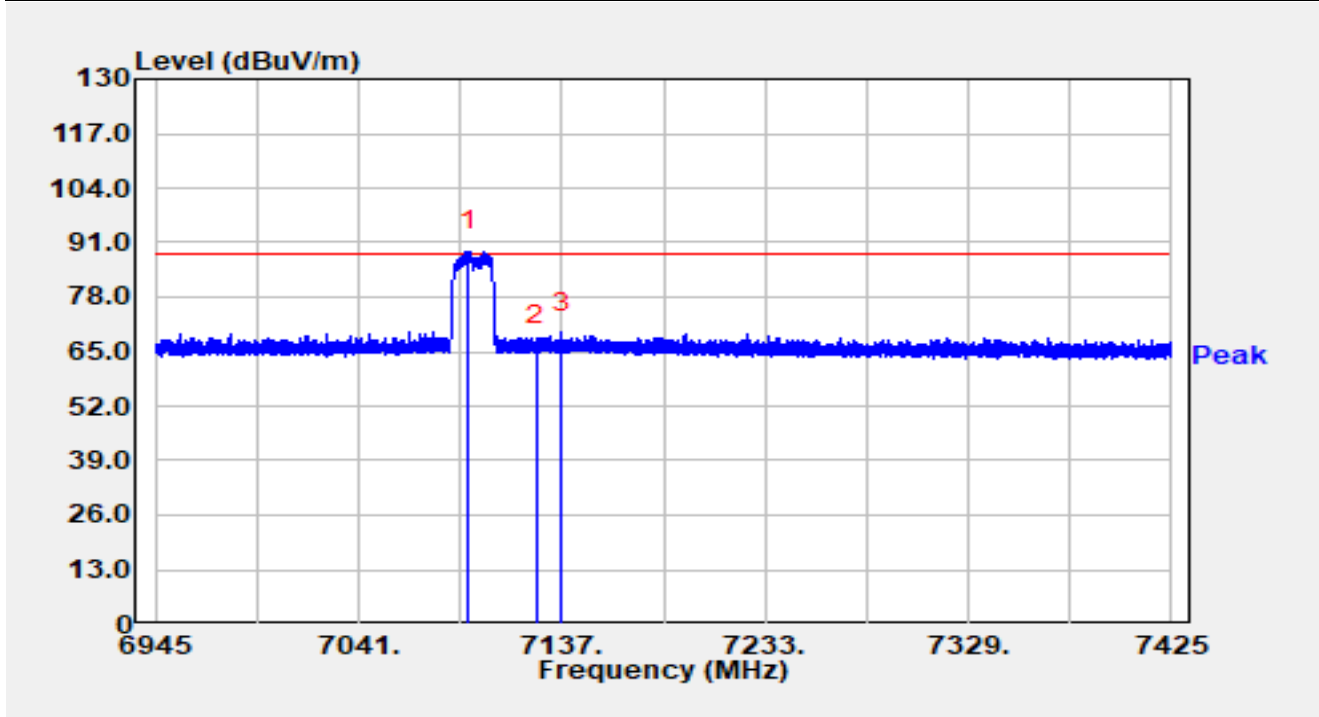


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7093.944	36.71	42.16	78.87	N/A	N/A	Average
2		7125.000	5.75	42.13	47.88	-20.32	68.20	Average
3	*	7142.568	5.87	42.24	48.11	-20.09	68.20	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE20 at 7095MHz		

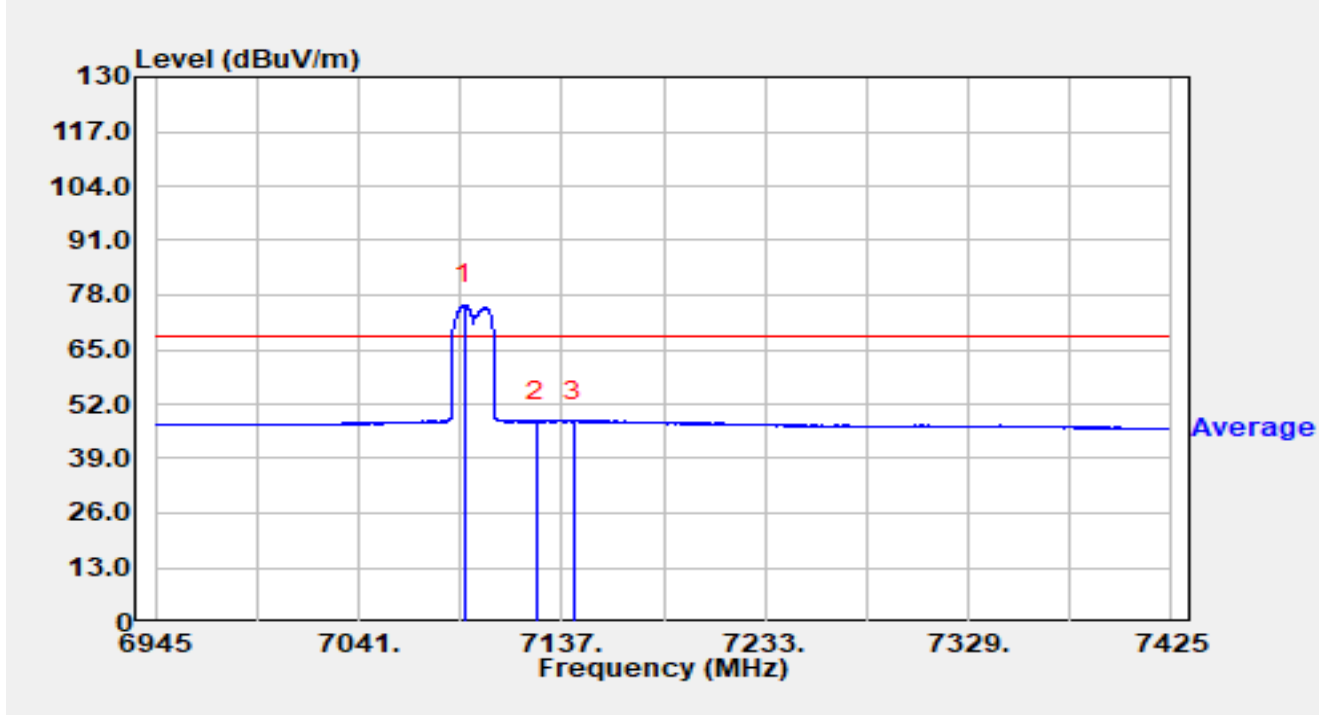


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7092.792	46.87	42.16	89.03	N/A	N/A	Peak
2		7125.000	24.36	42.13	66.50	-21.70	88.20	Peak
3	*	7136.616	27.35	42.22	69.57	-18.63	88.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE20 at 7095MHz		

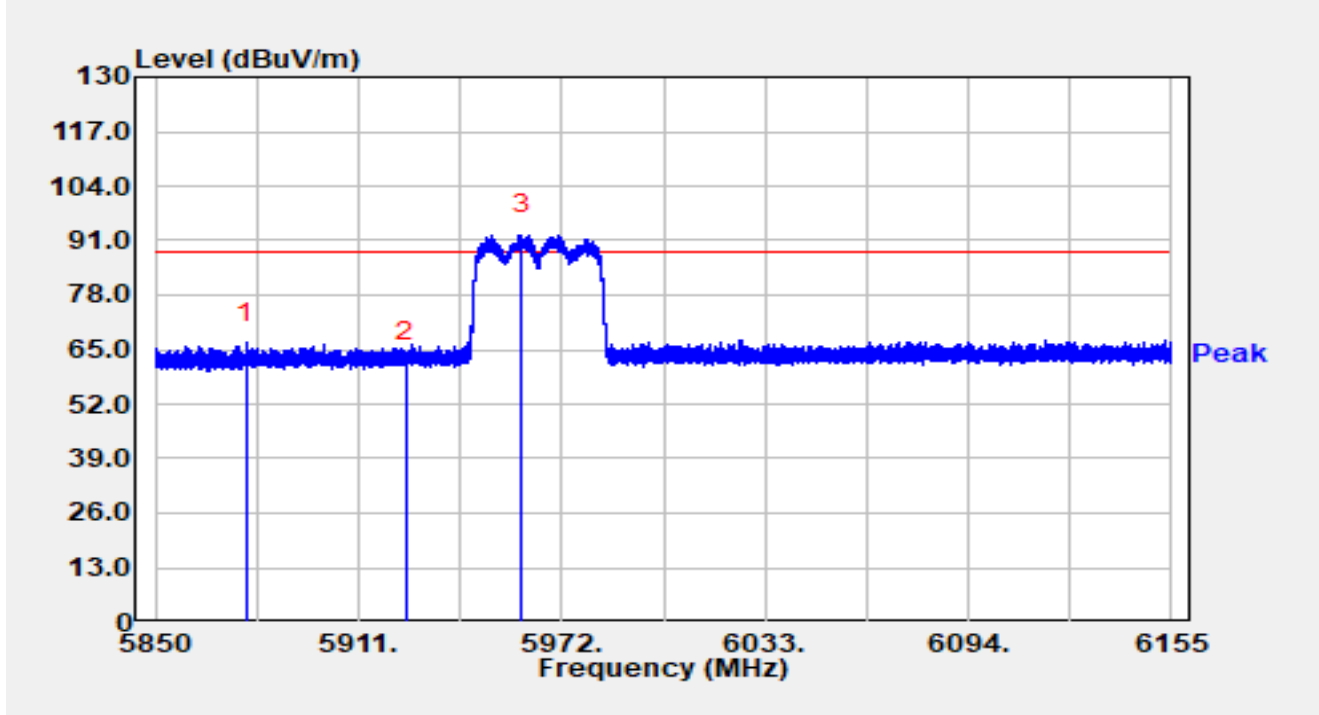


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7090.776	33.51	42.15	75.66	N/A	N/A	Average
2		7125.000	5.73	42.13	47.86	-20.34	68.20	Average
3	*	7142.280	5.83	42.24	48.07	-20.13	68.20	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE40 at 5965MHz		

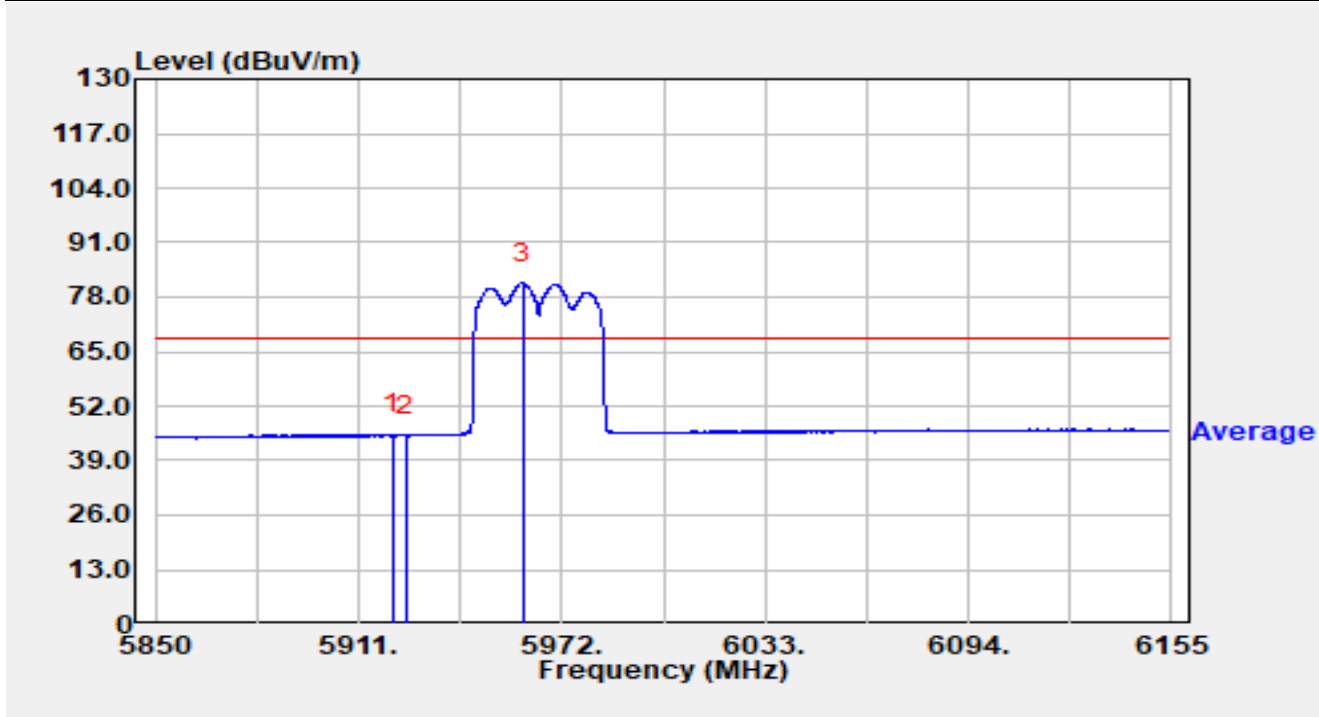


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5877.236	26.00	40.57	66.57	-21.63	88.20	Peak
2		5925.000	21.43	40.76	62.18	-26.02	88.20	Peak
3		5960.075	51.52	40.85	92.36	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE40 at 5965MHz		

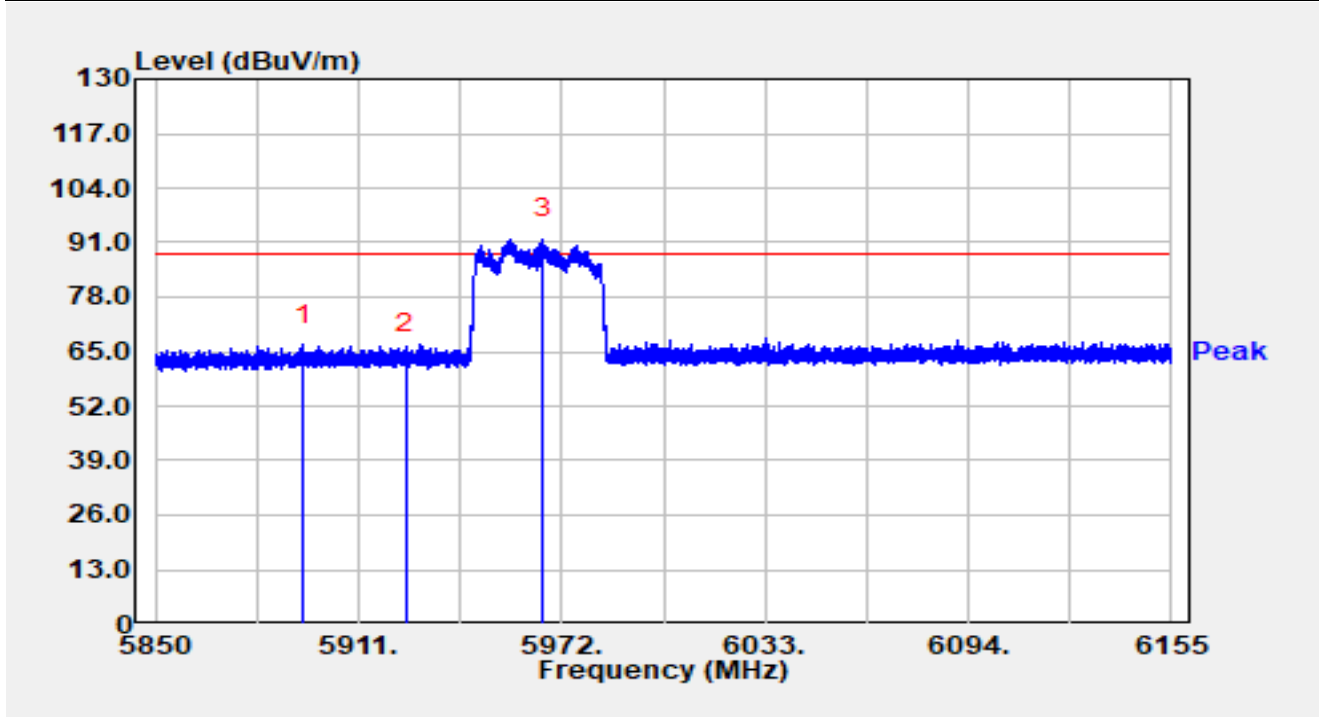


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5921.187	4.43	40.71	45.14	-23.06	68.20	Average
2		5925.000	4.25	40.76	45.01	-23.19	68.20	Average
3		5960.288	40.53	40.85	81.39	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE40 at 5965MHz		

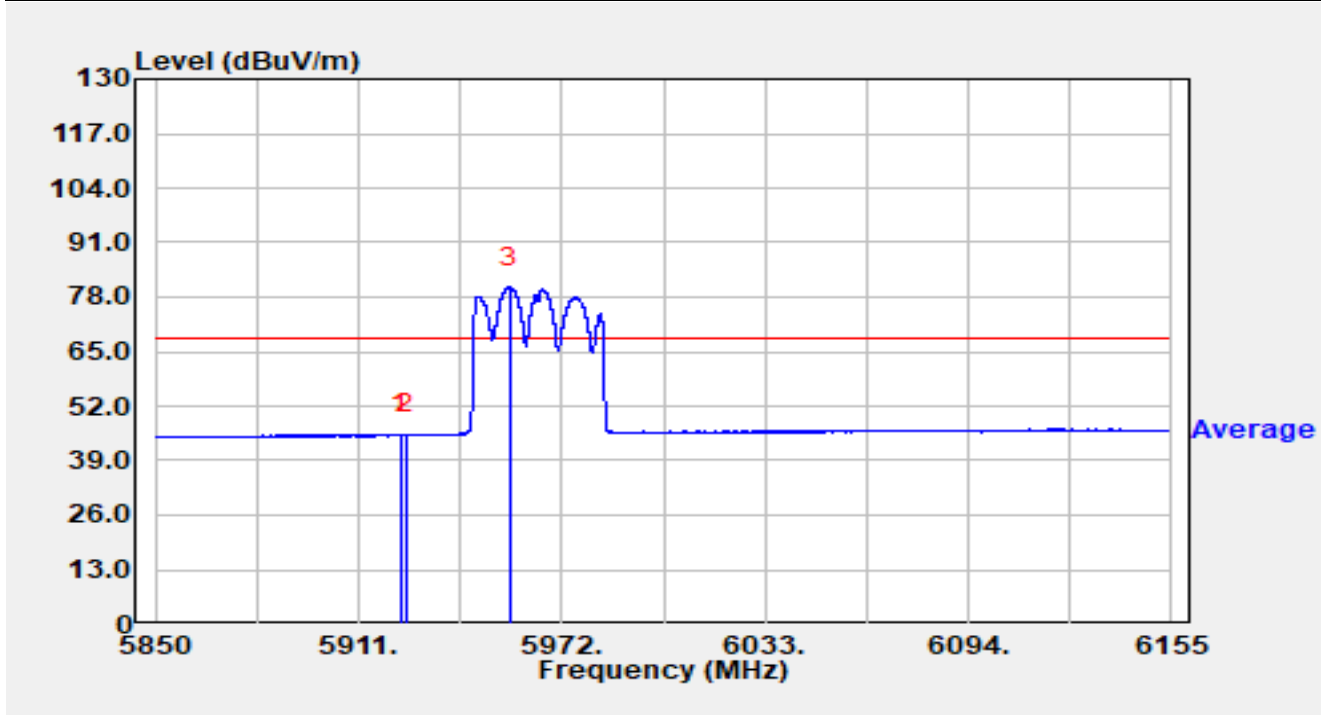


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5894.347	25.86	40.65	66.51	-21.69	88.20	Peak
2		5925.000	23.95	40.76	64.71	-23.49	88.20	Peak
3		5966.296	50.94	40.88	91.82	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE40 at 5965MHz		

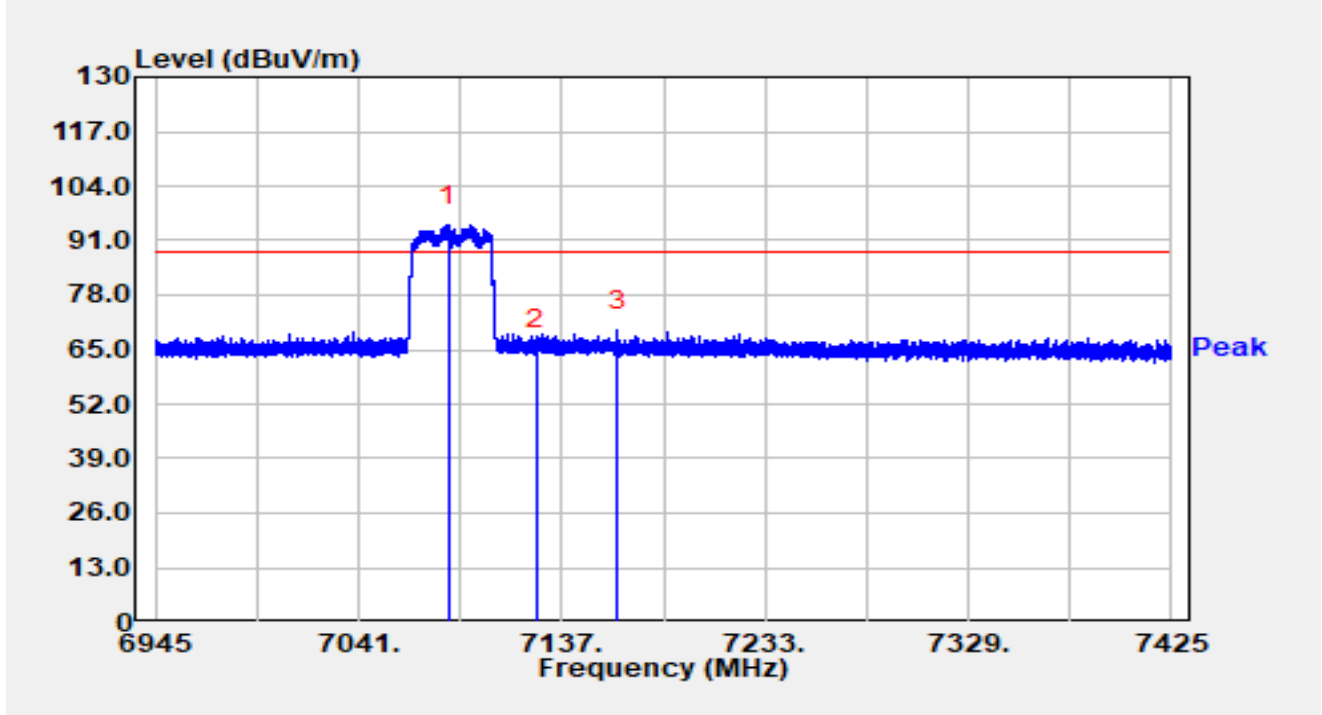


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5923.536	4.49	40.74	45.23	-22.97	68.20	Average
2		5925.000	4.39	40.76	45.14	-23.06	68.20	Average
3		5956.354	39.52	40.81	80.33	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE40 at 7085MHz		

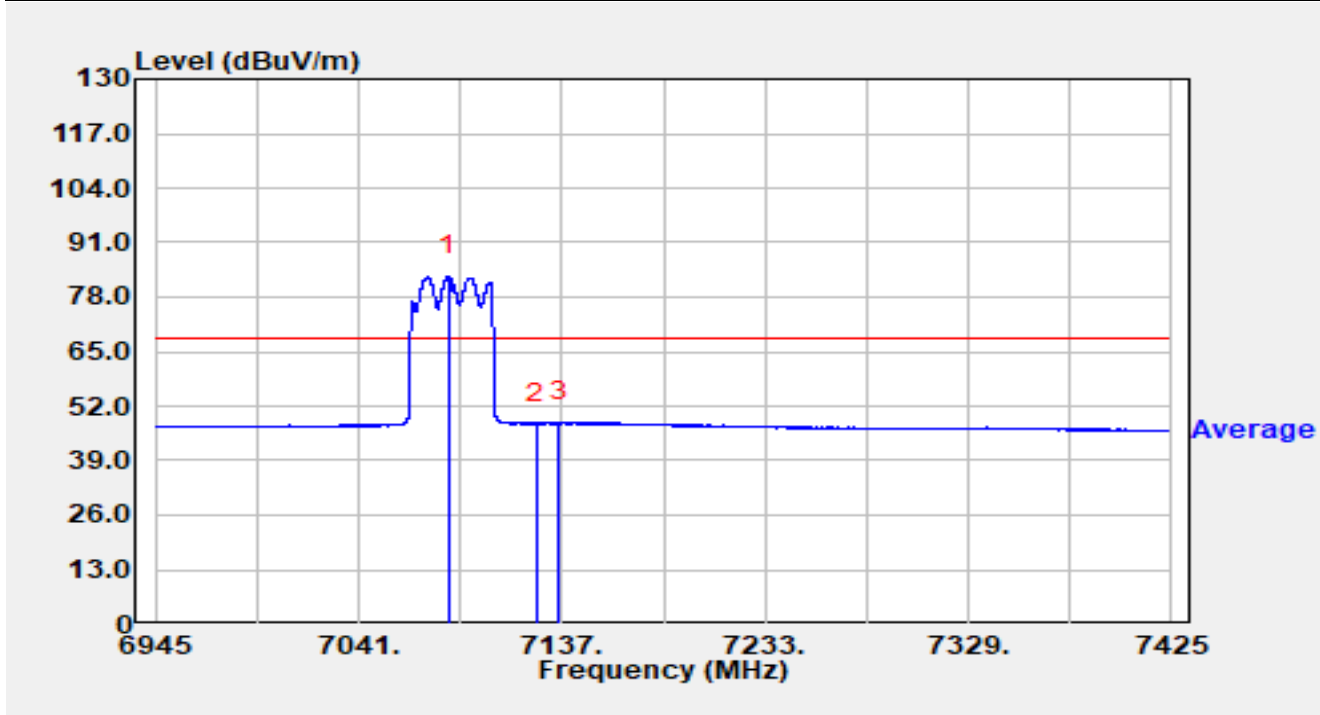


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7083.336	52.55	42.12	94.67	N/A	N/A	Peak
2		7125.000	22.84	42.13	64.97	-23.23	88.20	Peak
3	*	7163.544	27.22	42.22	69.43	-18.77	88.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE40 at 7085MHz		

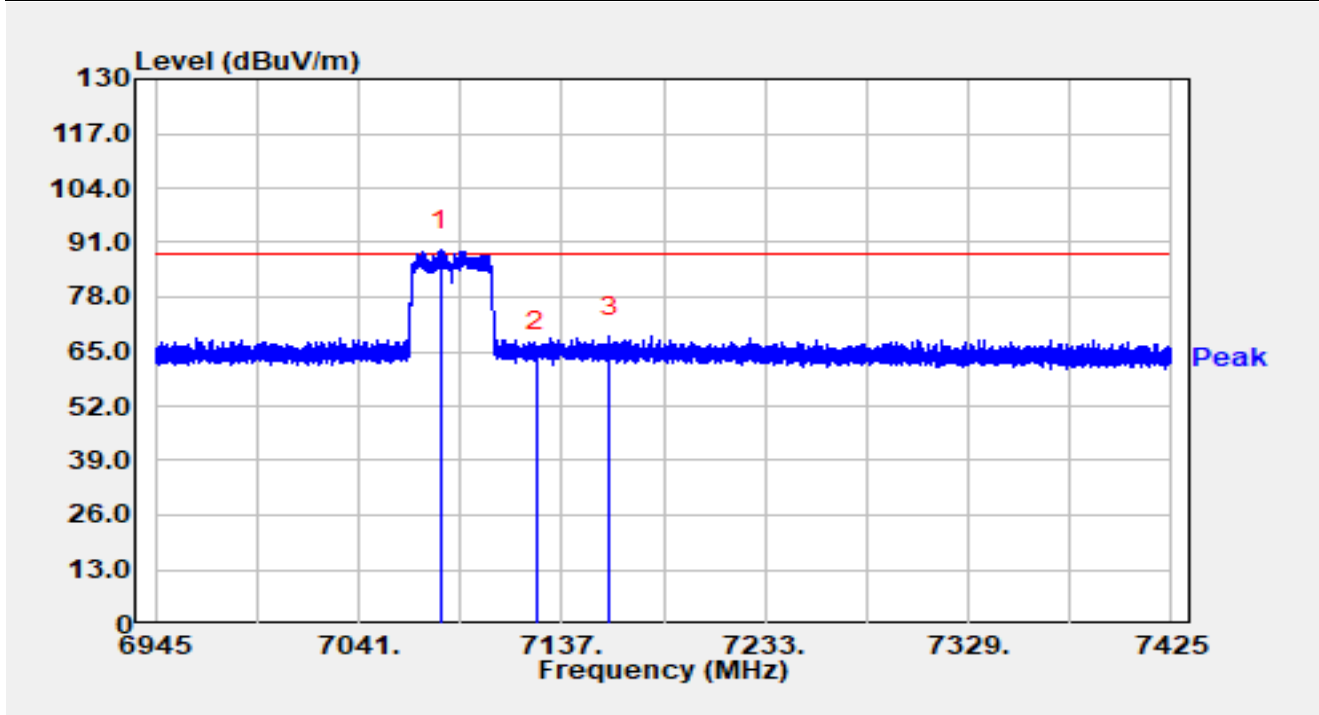


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7083.384	40.92	42.12	83.04	N/A	N/A	Average
2		7125.000	5.76	42.13	47.90	-20.30	68.20	Average
3	*	7135.752	5.90	42.21	48.11	-20.09	68.20	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE40 at 7085MHz		

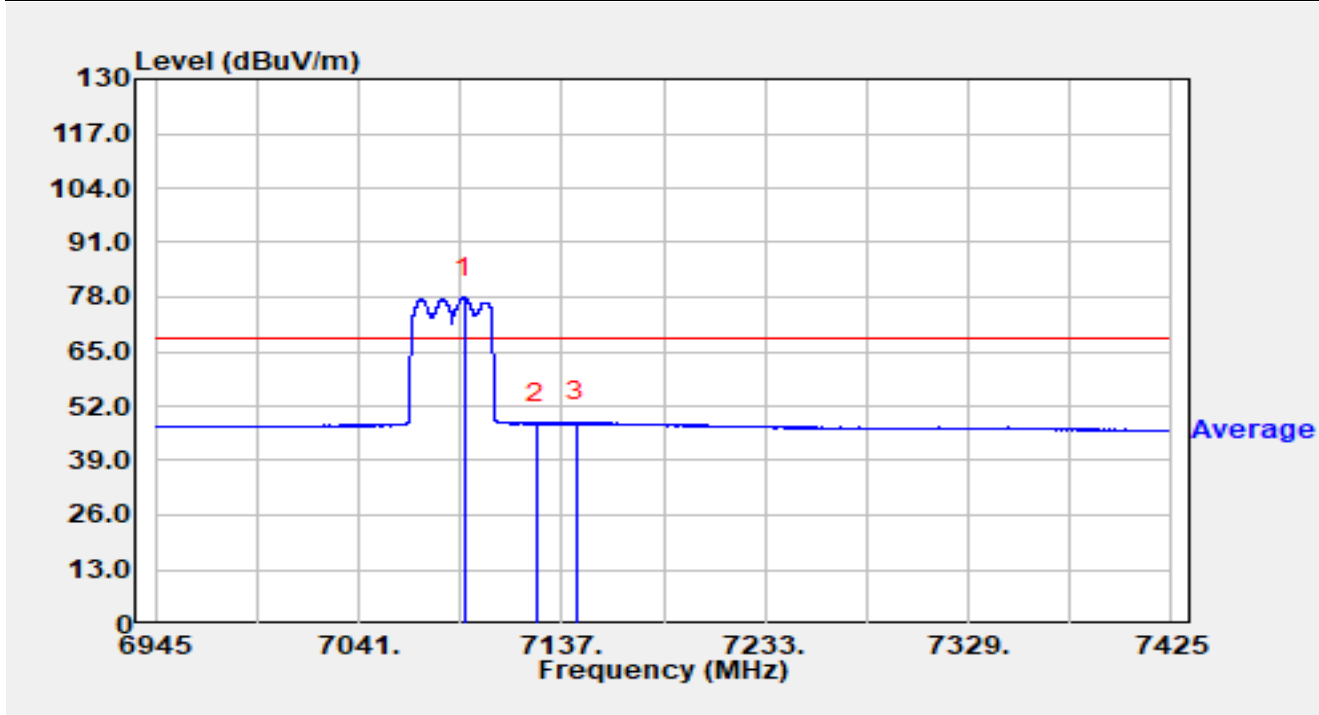


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7079.400	47.09	42.12	89.21	N/A	N/A	Peak
2		7125.000	22.81	42.13	64.94	-23.26	88.20	Peak
3	*	7159.224	26.29	42.23	68.52	-19.68	88.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE40 at 7085MHz		

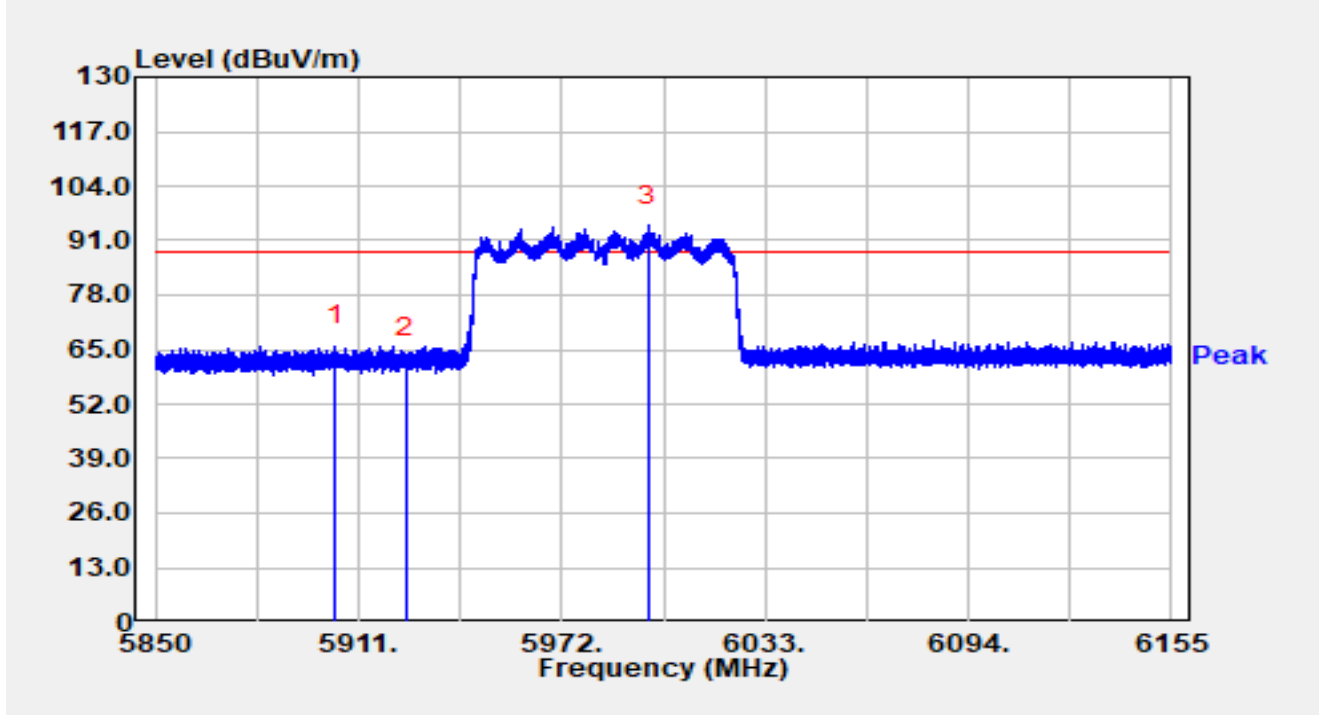


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7091.160	35.84	42.15	77.99	N/A	N/A	Average
2		7125.000	5.74	42.13	47.88	-20.32	68.20	Average
3	*	7143.864	5.85	42.24	48.09	-20.11	68.20	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE80 at 5985MHz		

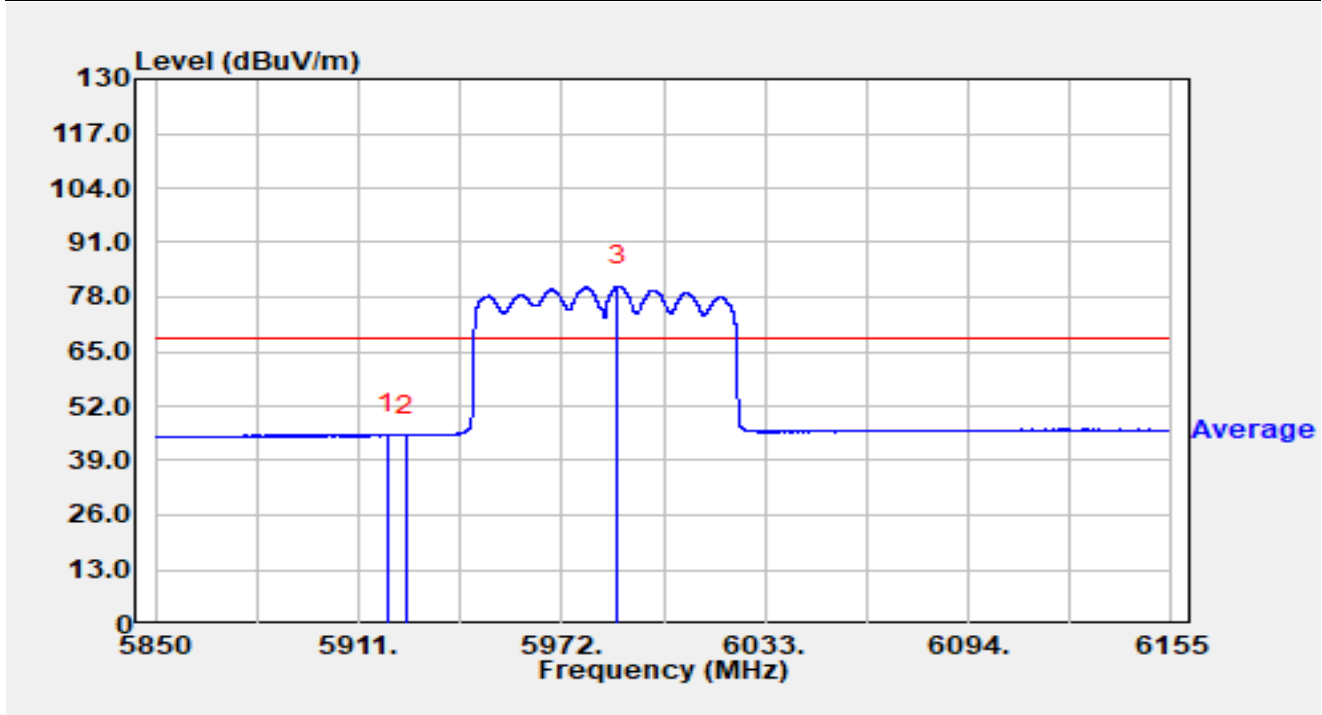


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5904.016	25.11	40.64	65.75	-22.45	88.20	Peak
2		5925.000	22.24	40.76	63.00	-25.20	88.20	Peak
3		5997.956	53.65	41.00	94.66	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE80 at 5985MHz		

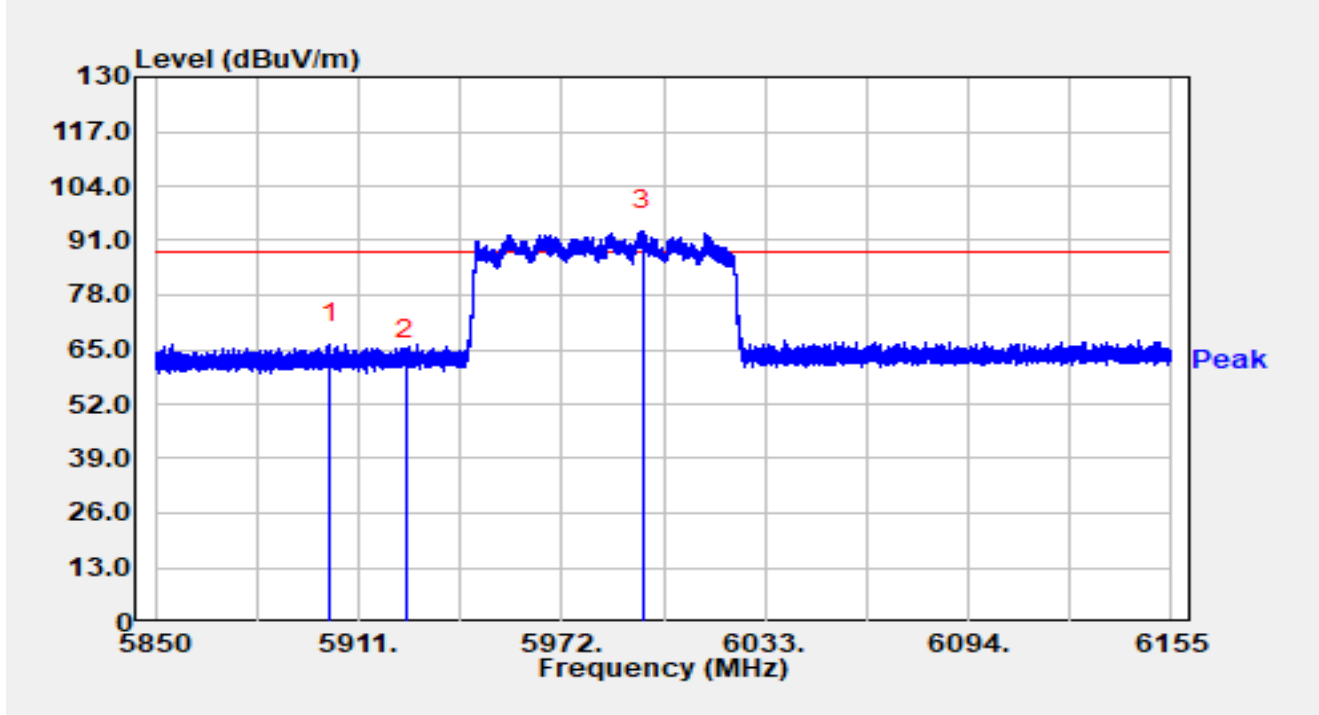


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5919.479	4.51	40.69	45.20	-23.00	68.20	Average
2		5925.000	4.34	40.76	45.10	-23.10	68.20	Average
3		5988.684	39.73	40.87	80.60	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE80 at 5985MHz		

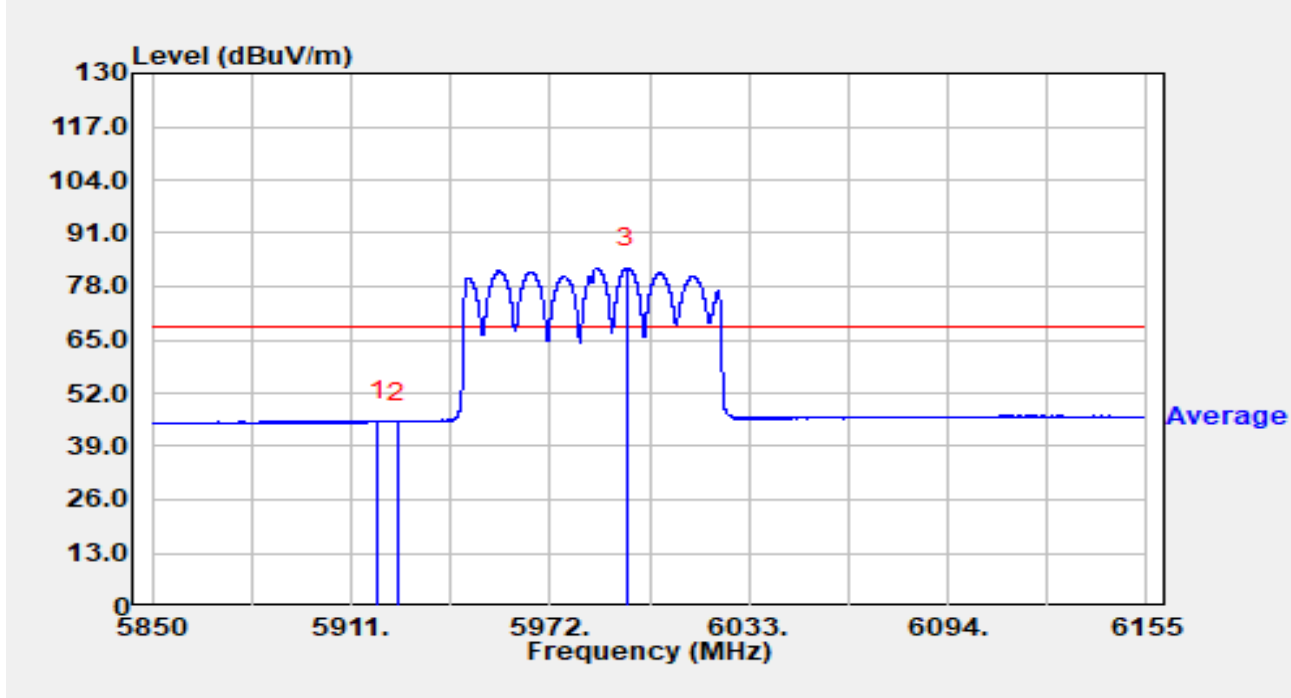


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5902.612	25.59	40.64	66.23	-21.97	88.20	Peak
2		5925.000	21.60	40.76	62.35	-25.85	88.20	Peak
3		5996.400	52.43	40.98	93.41	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE80 at 5985MHz		

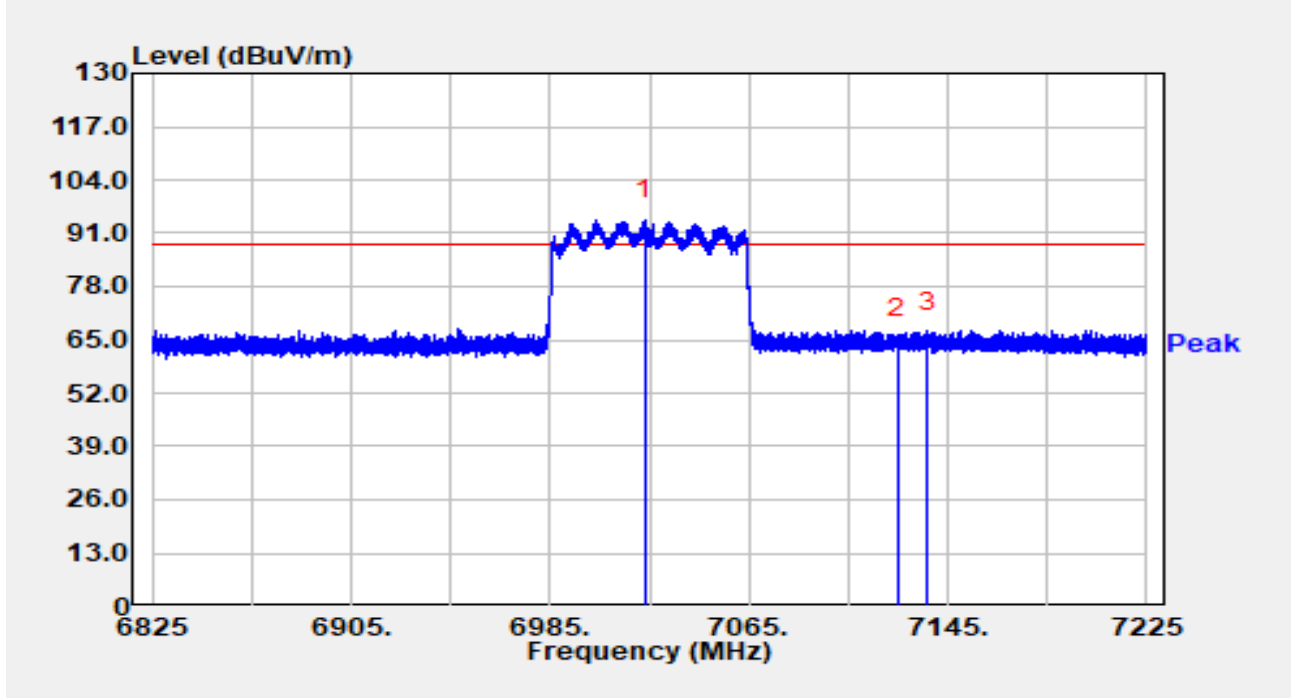


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5919.174	4.48	40.68	45.16	-23.04	68.20	Average
2		5925.000	4.31	40.76	45.07	-23.13	68.20	Average
3		5995.516	41.66	40.97	82.63	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE80 at 7025MHz		

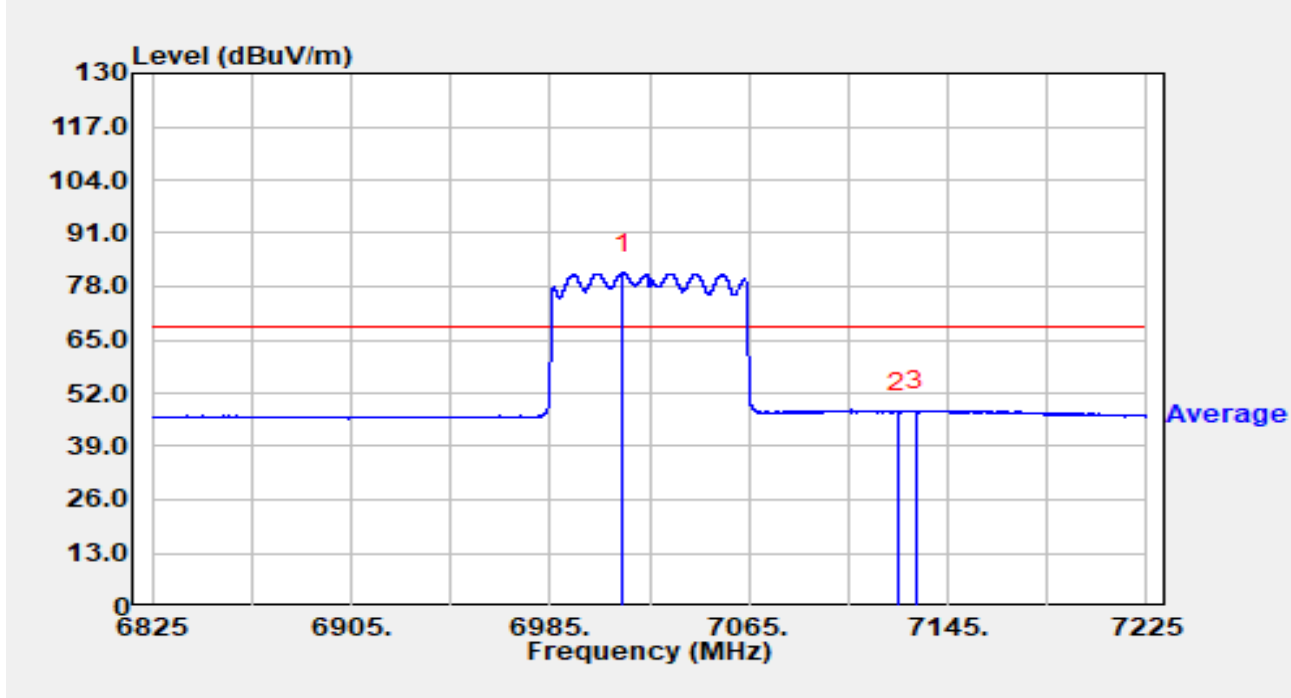


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7023.120	52.42	42.00	94.41	N/A	N/A	Peak
2		7125.000	23.57	42.13	65.70	-22.50	88.20	Peak
3	*	7136.680	24.87	42.22	67.09	-21.11	88.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE80 at 7025MHz		

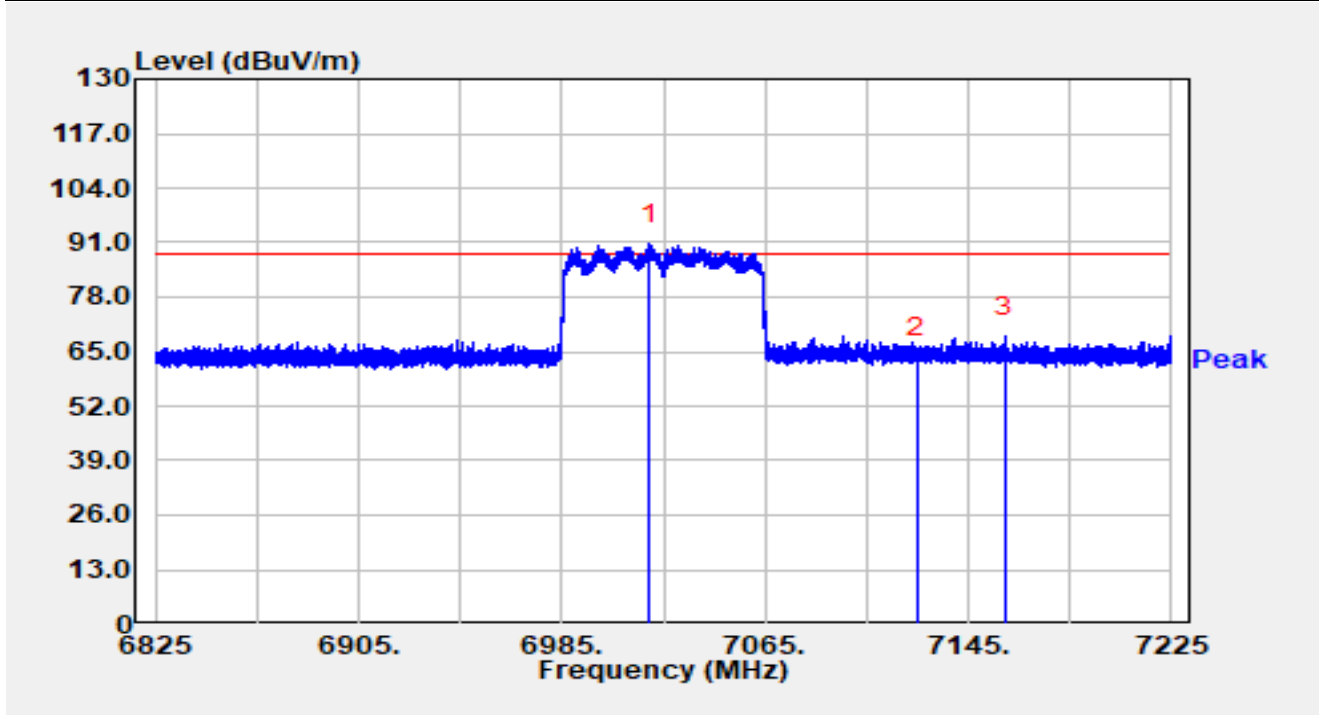


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7014.520	39.36	41.96	81.32	N/A	N/A	Average
2		7125.000	5.38	42.13	47.52	-20.68	68.20	Average
3	*	7132.240	5.58	42.19	47.77	-20.43	68.20	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE80 at 7025MHz		

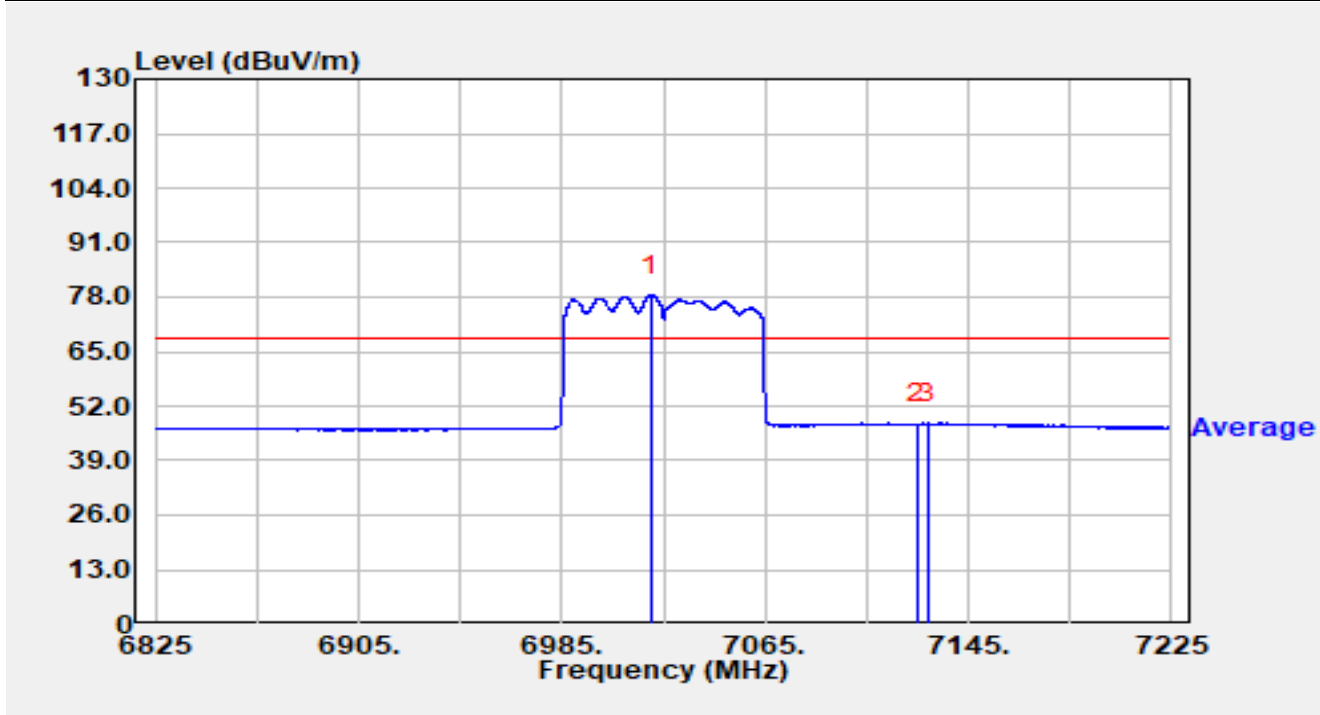


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7019.280	48.63	41.98	90.61	N/A	N/A	Peak
2		7125.000	21.34	42.13	63.48	-24.72	88.20	Peak
3	*	7159.280	26.27	42.23	68.50	-19.70	88.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE80 at 7025MHz		

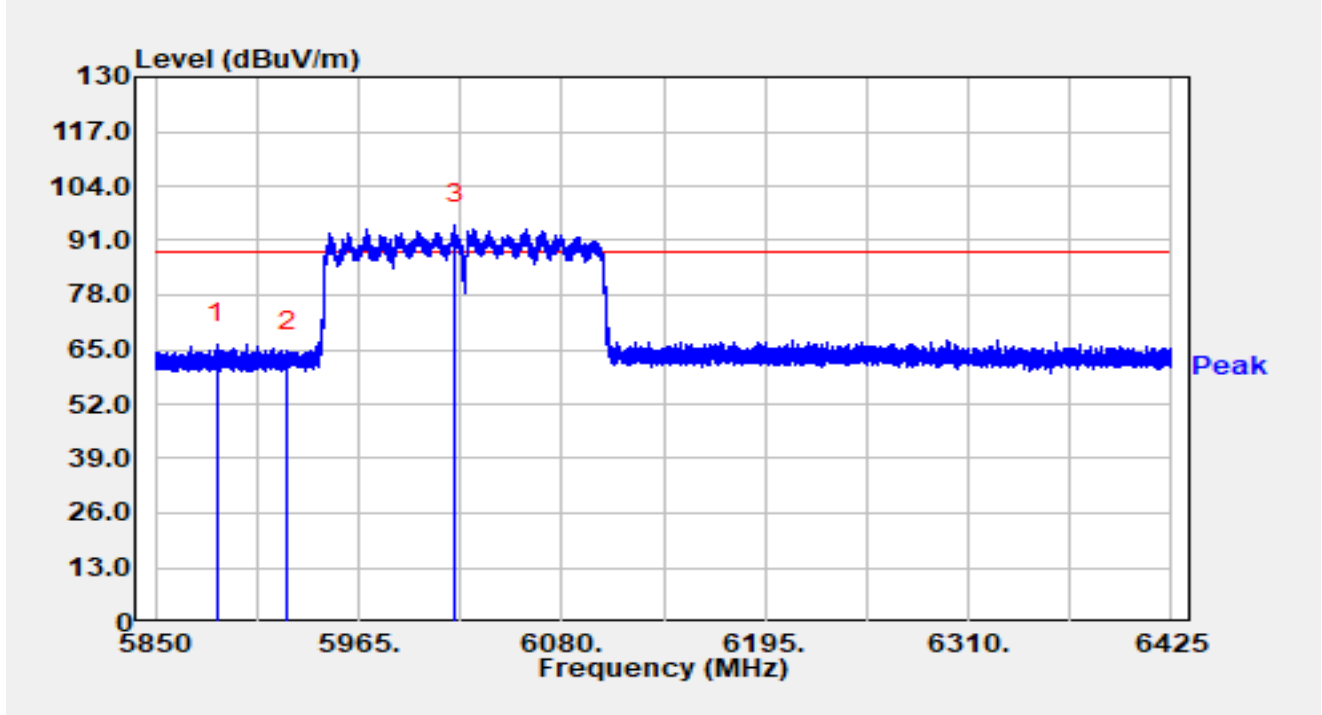


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7020.240	36.41	41.99	78.39	N/A	N/A	Average
2		7125.000	5.55	42.13	47.68	-20.52	68.20	Average
3	*	7128.840	5.70	42.16	47.86	-20.34	68.20	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE160 at 6025MHz		

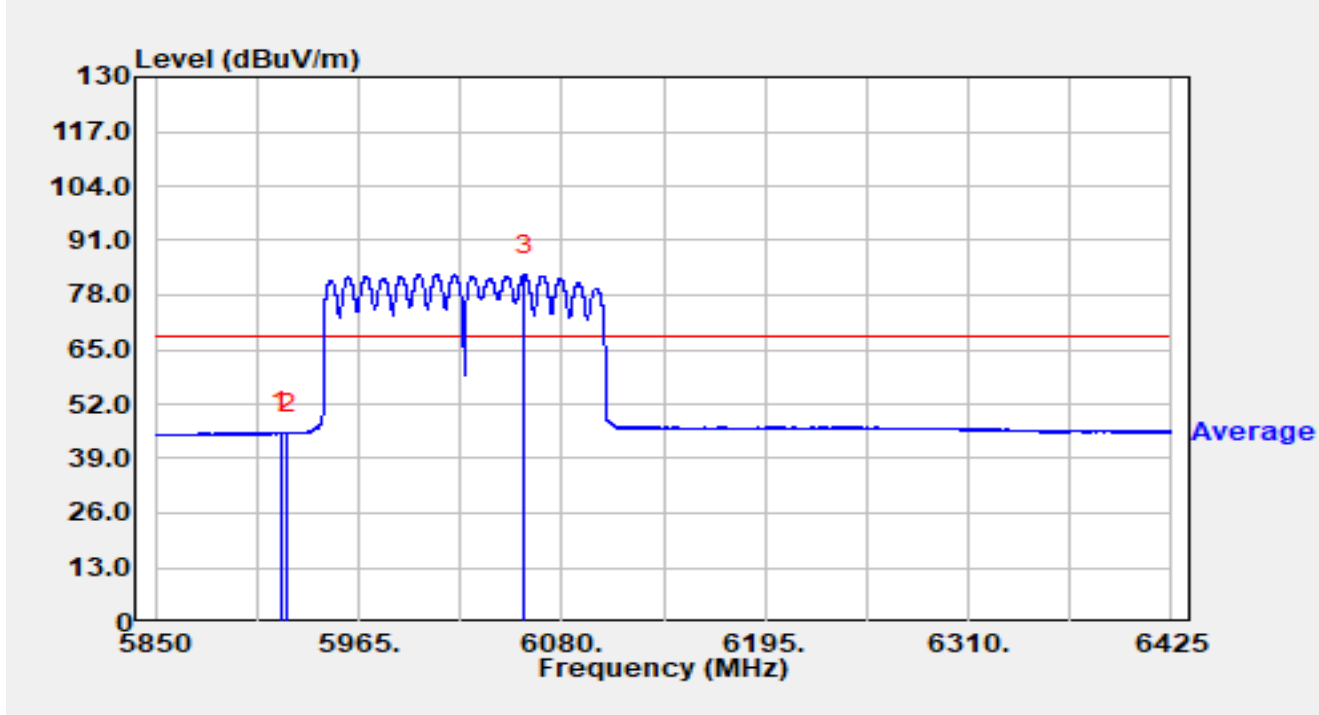


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5884.442	25.63	40.60	66.24	-21.96	88.20	Peak
2		5925.000	23.96	40.76	64.71	-23.49	88.20	Peak
3		6019.280	53.71	40.99	94.69	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE160 at 6025MHz		

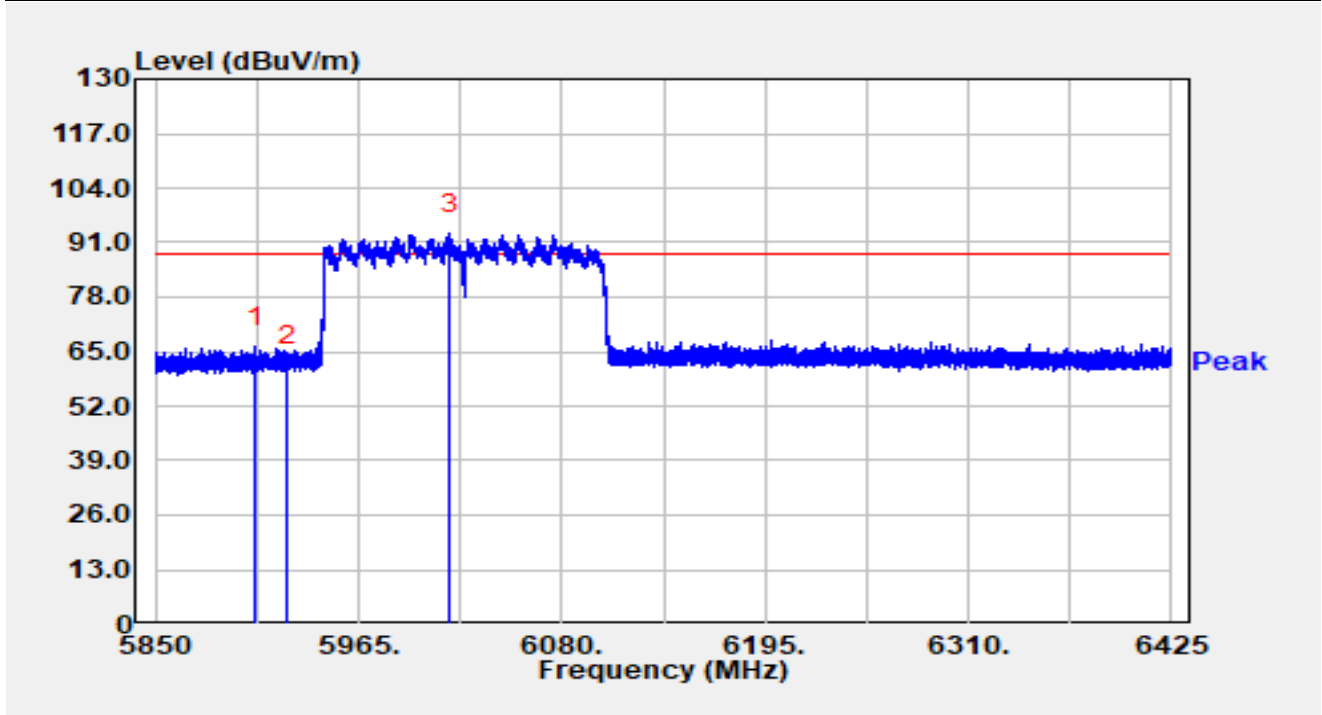


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5921.127	4.45	40.71	45.16	-23.04	68.20	Average
2		5925.000	4.22	40.76	44.98	-23.22	68.20	Average
3		6058.610	41.76	41.05	82.81	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE160 at 6025MHz		

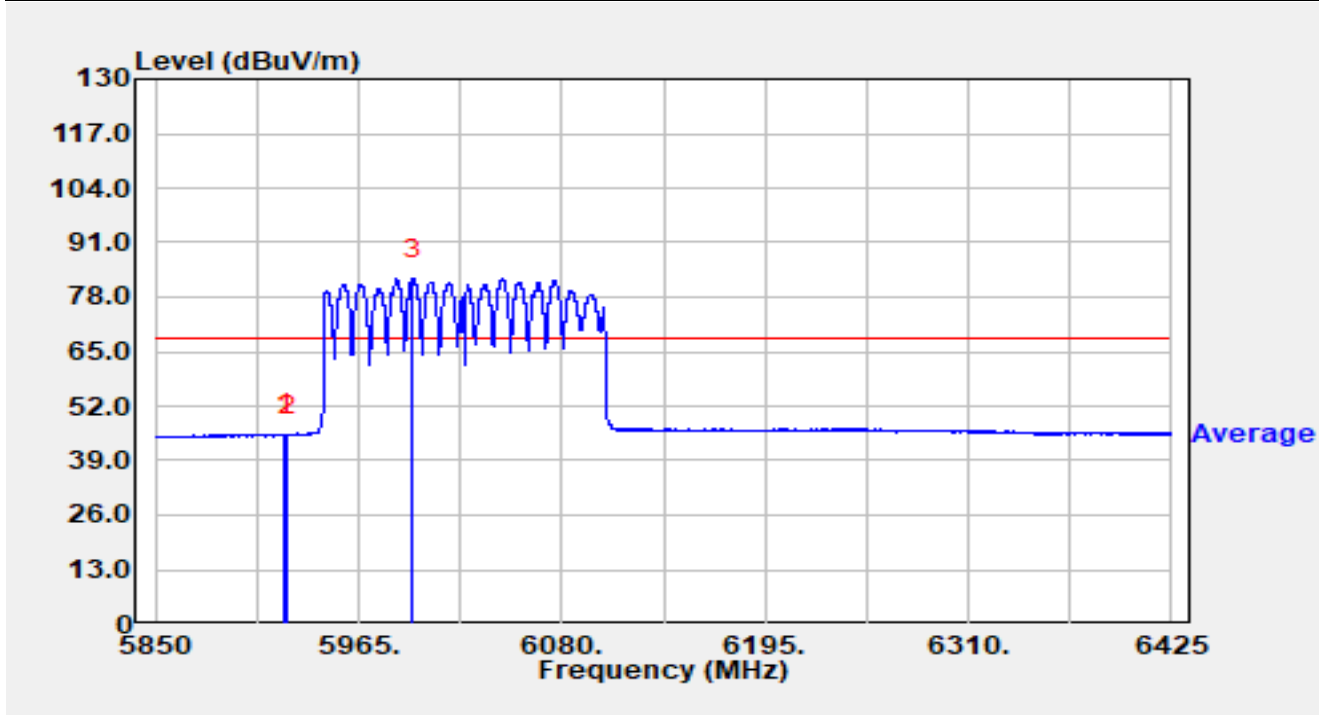


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5906.350	25.44	40.63	66.07	-22.13	88.20	Peak
2		5925.000	20.65	40.76	61.40	-26.80	88.20	Peak
3		6016.578	52.11	40.99	93.10	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE160 at 6025MHz		

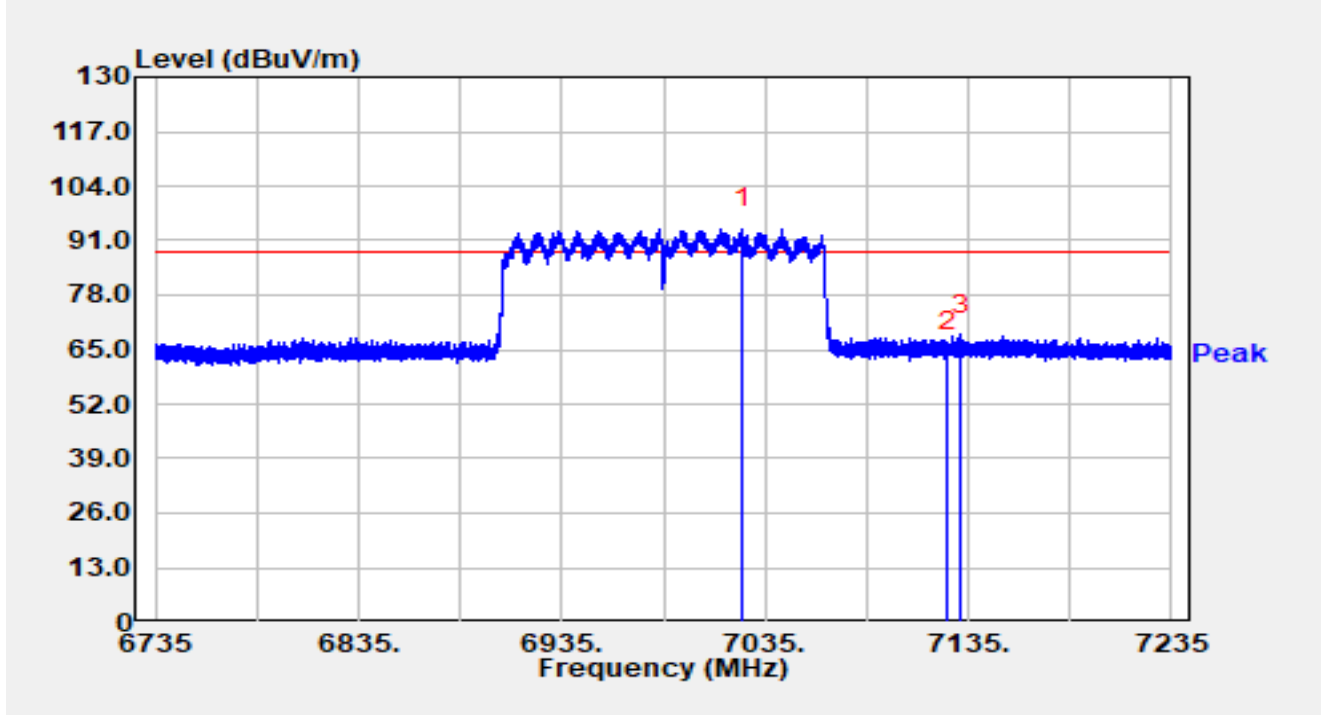


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5923.255	4.51	40.74	45.24	-22.96	68.20	Average
2		5925.000	4.31	40.76	45.06	-23.14	68.20	Average
3		5995.877	41.30	40.97	82.28	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE160 at 6985MHz		

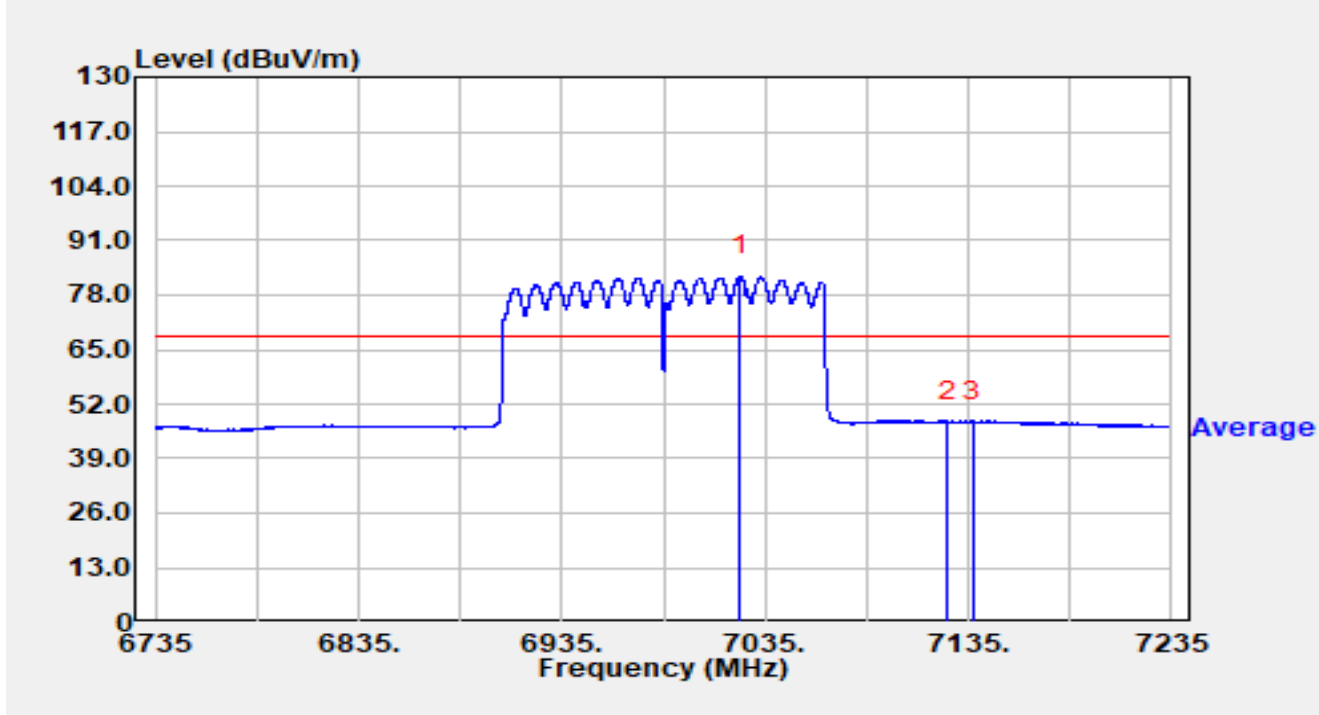


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7023.650	51.92	42.00	93.92	N/A	N/A	Peak
2		7125.000	22.43	42.13	64.56	-23.64	88.20	Peak
3	*	7131.450	26.47	42.18	68.65	-19.55	88.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE160 at 6985MHz		

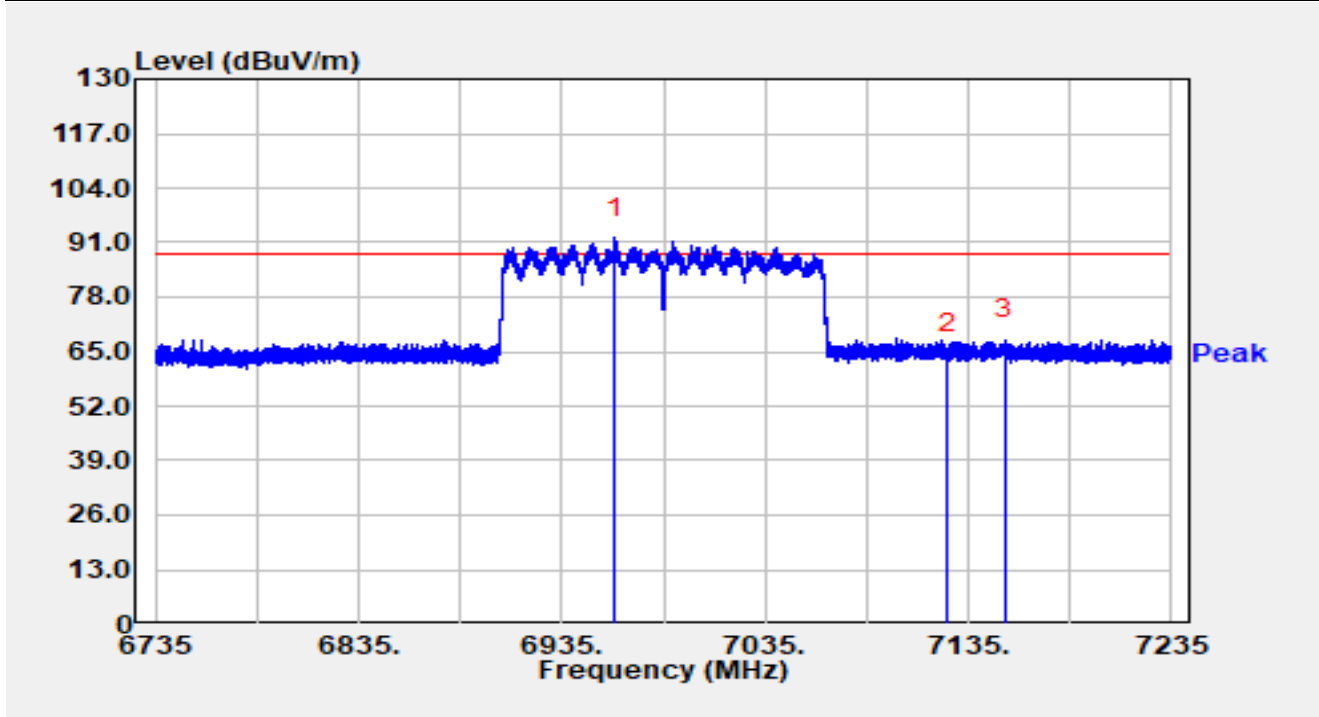


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7022.800	40.45	41.99	82.45	N/A	N/A	Average
2		7125.000	5.59	42.13	47.72	-20.48	68.20	Average
3	*	7137.150	5.77	42.22	48.00	-20.20	68.20	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE160 at 6985MHz		

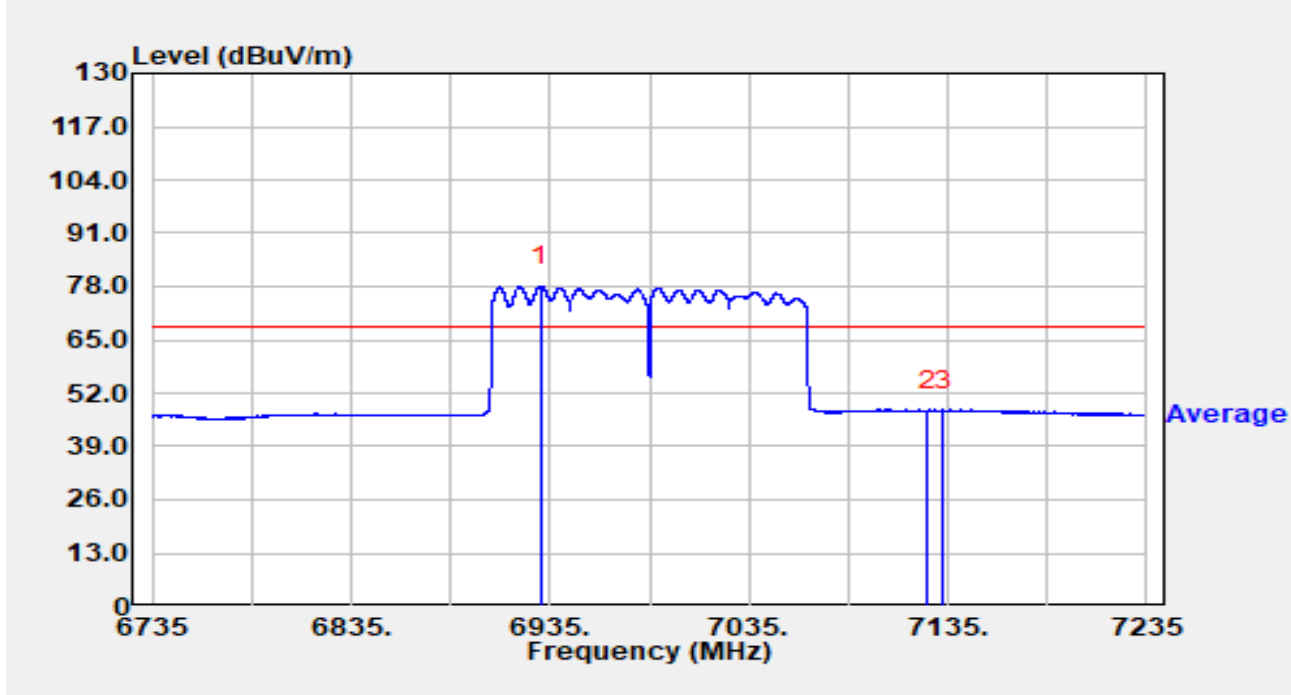


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6960.800	50.37	41.83	92.20	N/A	N/A	Peak
2		7125.000	22.62	42.13	64.75	-23.45	88.20	Peak
3	*	7153.300	25.55	42.25	67.80	-20.40	88.20	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-01-09
Temperature	14.3 °C	Humidity	45.2 %
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE160 at 6985MHz		



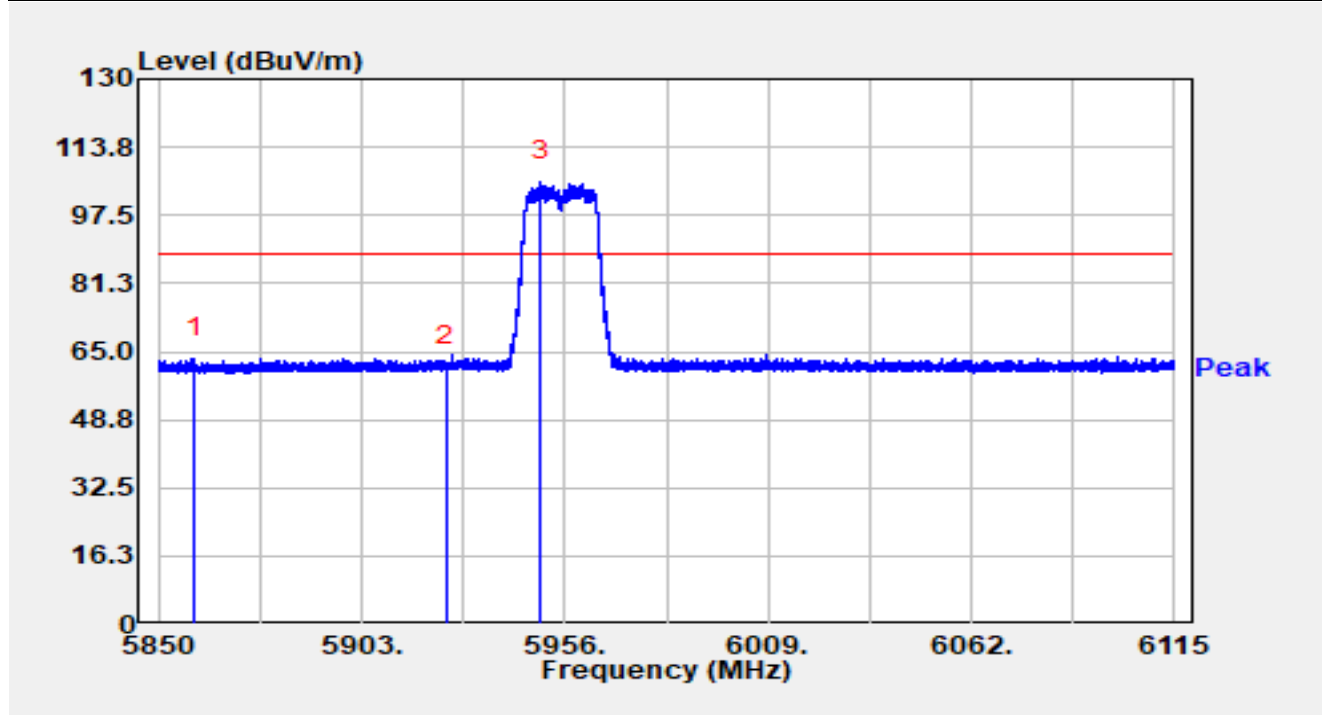
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6930.150	36.23	41.78	78.00	N/A	N/A	Average
2		7125.000	5.51	42.13	47.64	-20.56	68.20	Average
3	*	7132.550	5.71	42.19	47.90	-20.30	68.20	Average

Notes:

- "*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Client operating under the control of a standard power access point

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		

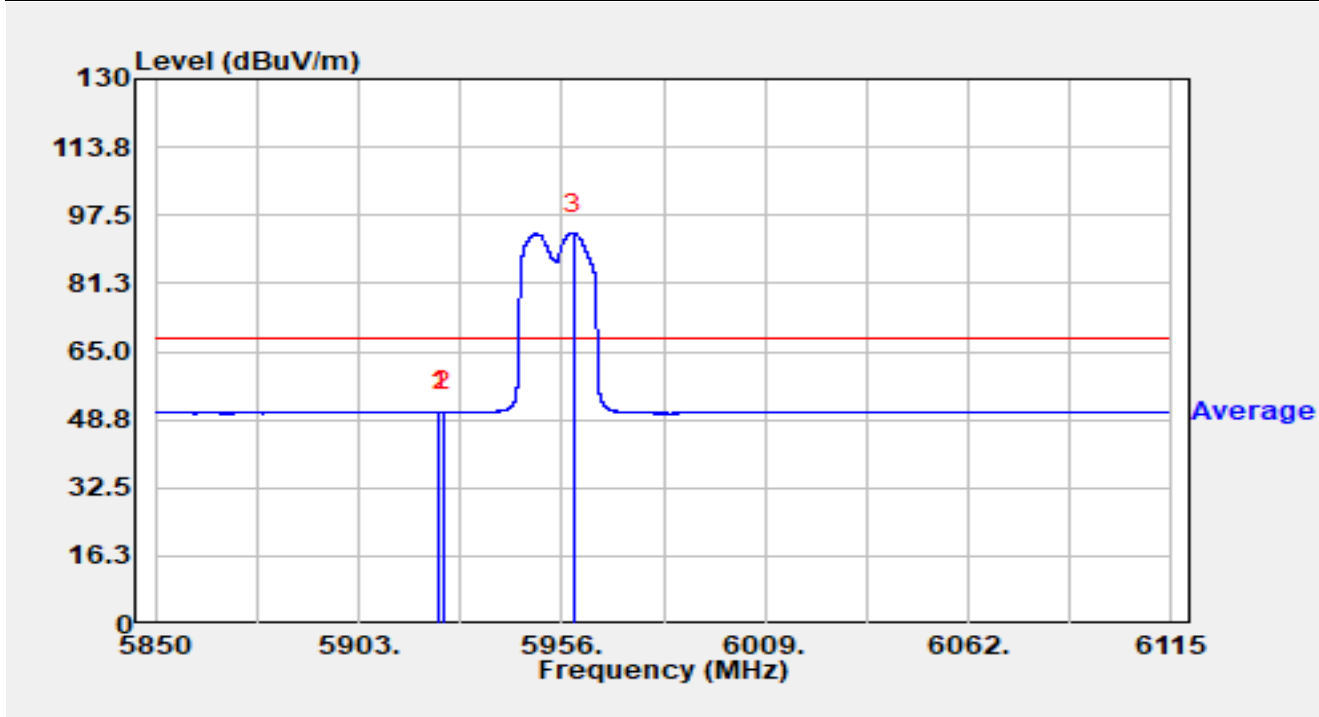


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5859.354	69.94	-6.43	63.50	-24.70	88.20	Peak
2		5925.000	67.60	-6.19	61.41	-26.79	88.20	Peak
3		5949.772	111.92	-6.42	105.49	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		

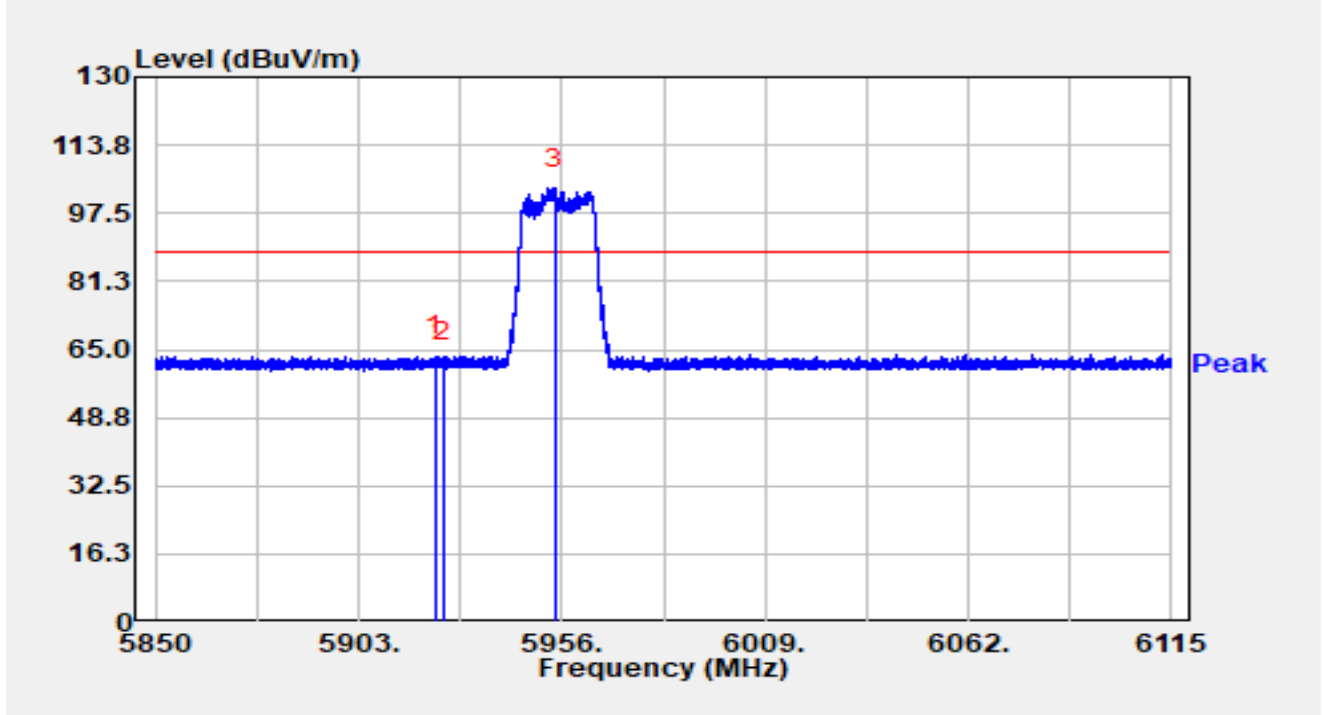


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5924.015	56.81	-6.22	50.60	-17.60	68.20	Average
2		5925.000	56.78	-6.19	50.59	-17.61	68.20	Average
3		5958.968	99.51	-6.31	93.19	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		

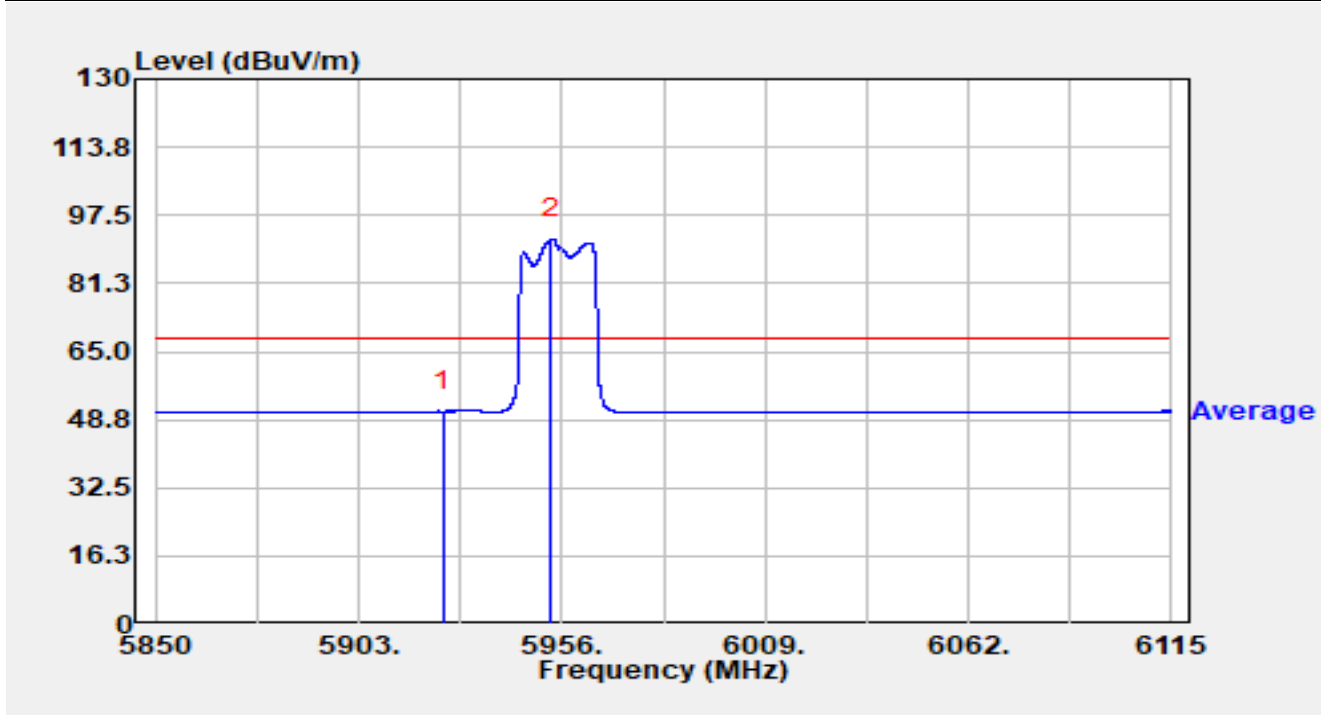


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5922.849	69.69	-6.24	63.45	-24.75	88.20	Peak
2		5925.000	68.42	-6.19	62.23	-25.97	88.20	Peak
3		5954.383	109.85	-6.37	103.49	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		

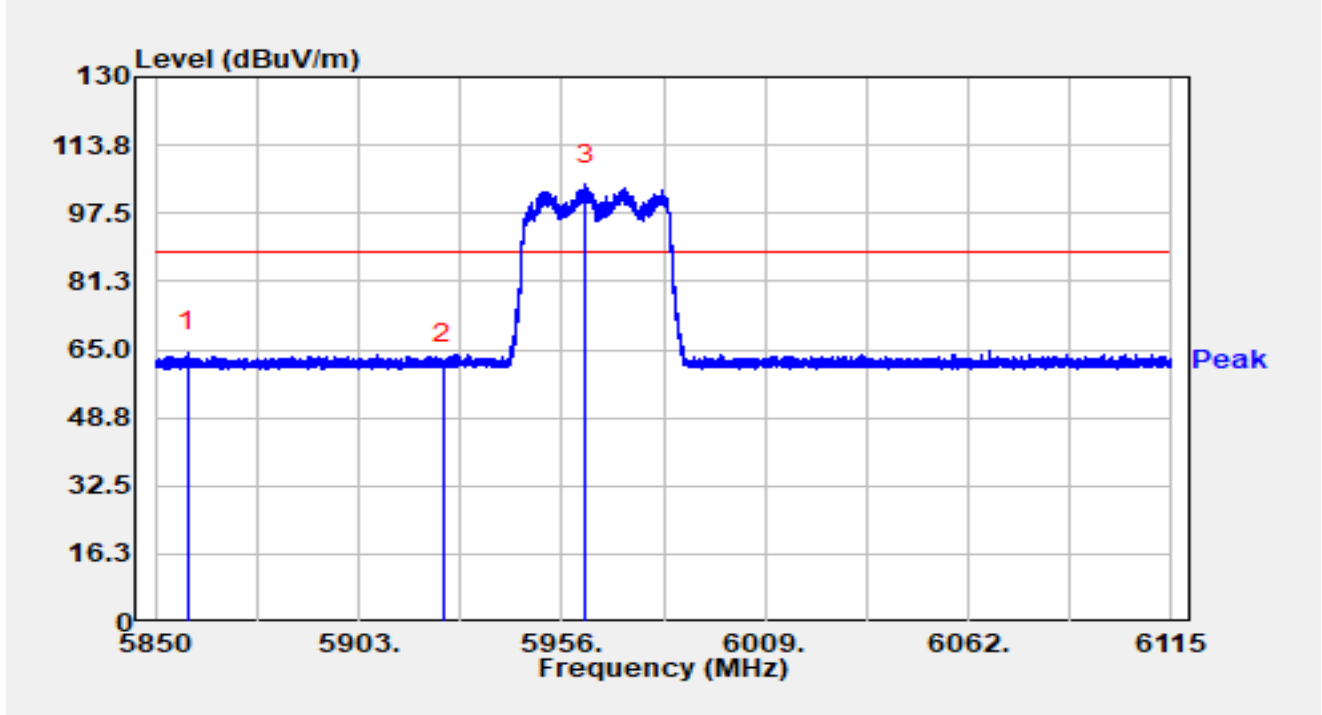


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5925.000	56.91	-6.19	50.72	-17.48	68.20	Average
2		5953.297	98.14	-6.38	91.76	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE40 at 5965MHz		

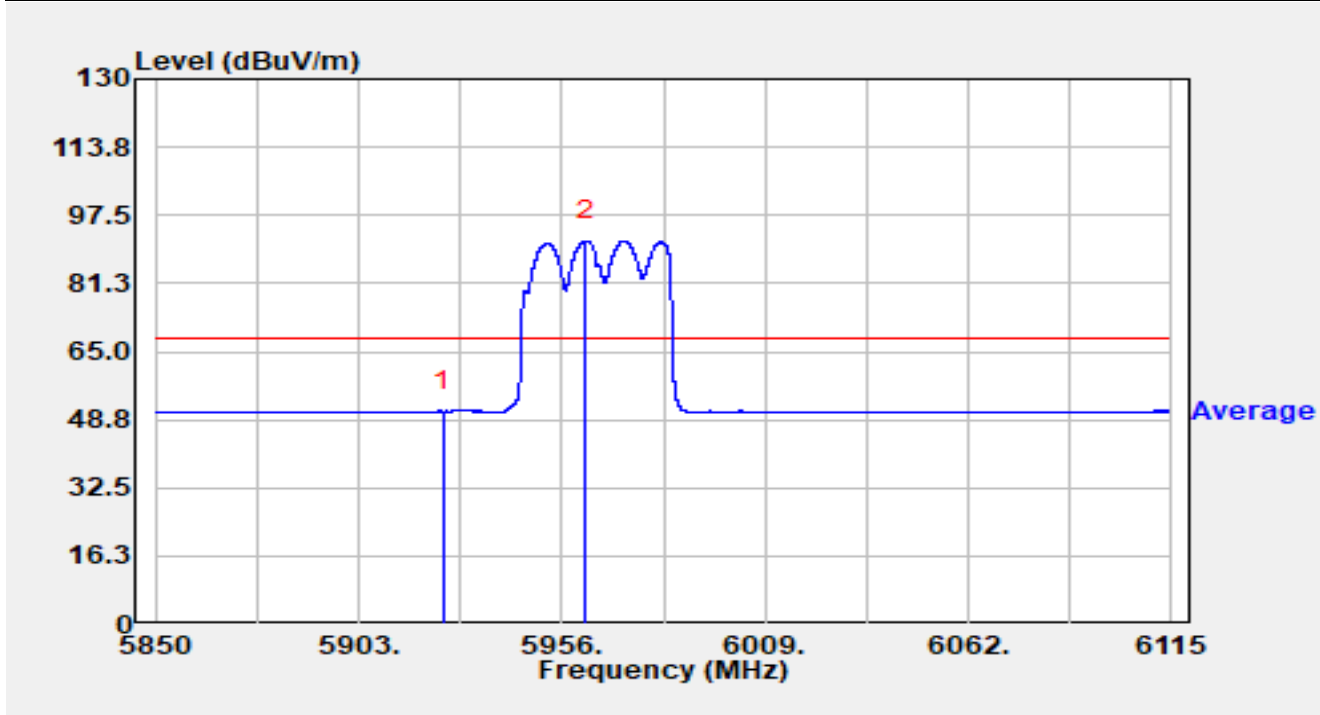


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5858.321	70.86	-6.42	64.44	-23.76	88.20	Peak
2		5925.000	67.71	-6.19	61.52	-26.68	88.20	Peak
3		5962.307	110.53	-6.27	104.25	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE40 at 5965MHz		

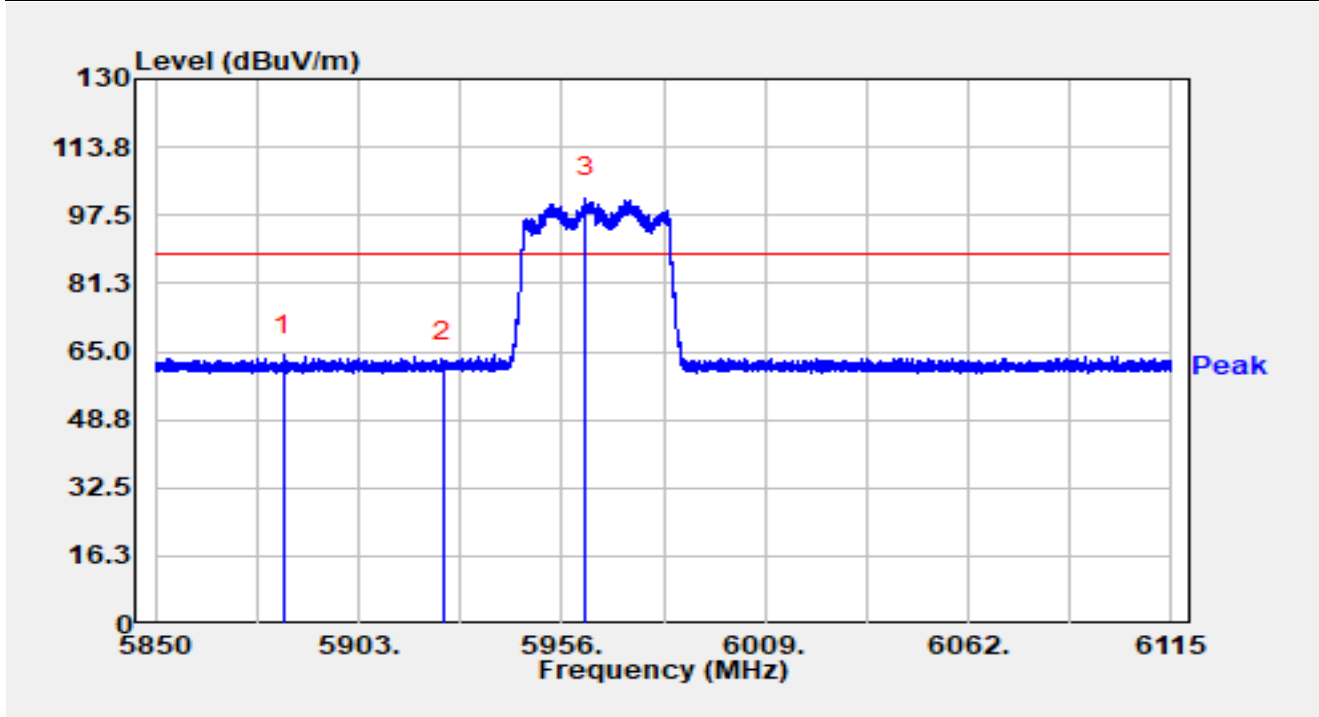


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5925.000	56.95	-6.19	50.76	-17.44	68.20	Average
2		5962.360	97.68	-6.27	91.41	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE40 at 5965MHz		

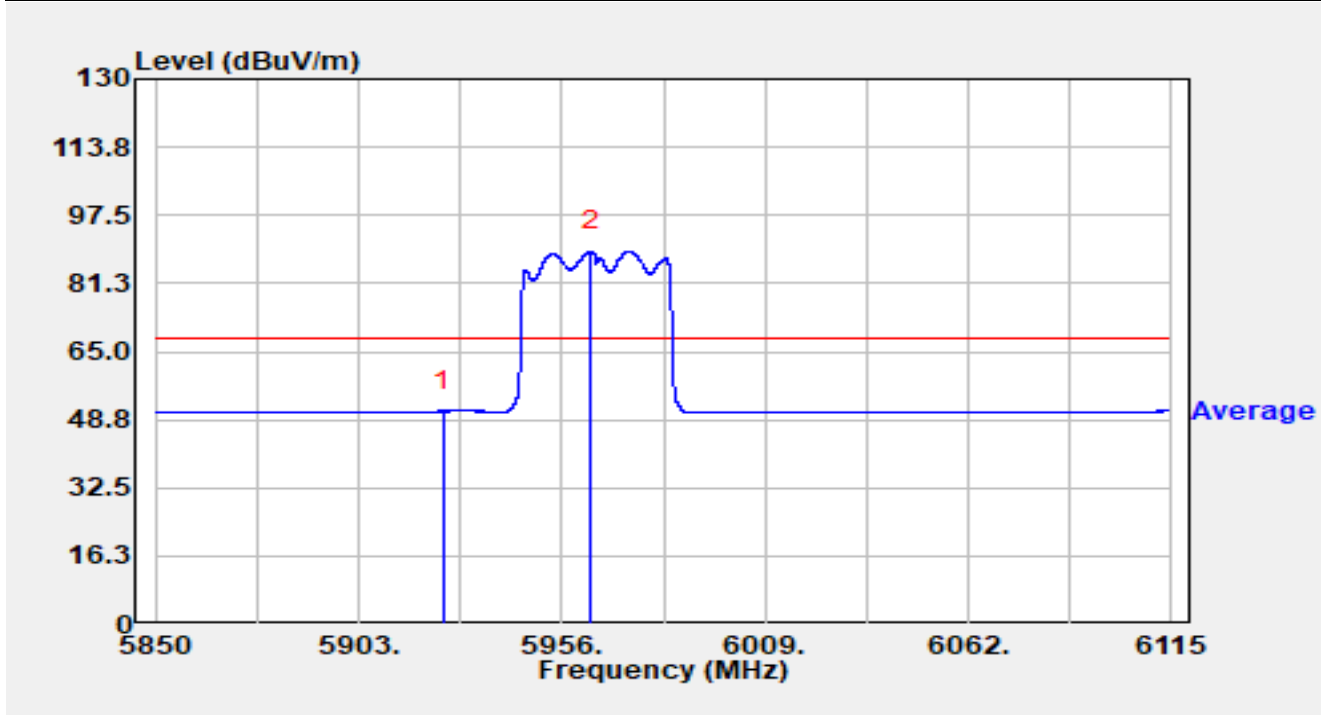


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5883.311	70.52	-6.42	64.10	-24.10	88.20	Peak
2		5925.000	68.76	-6.19	62.57	-25.63	88.20	Peak
3		5962.307	107.89	-6.27	101.62	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE40 at 5965MHz		

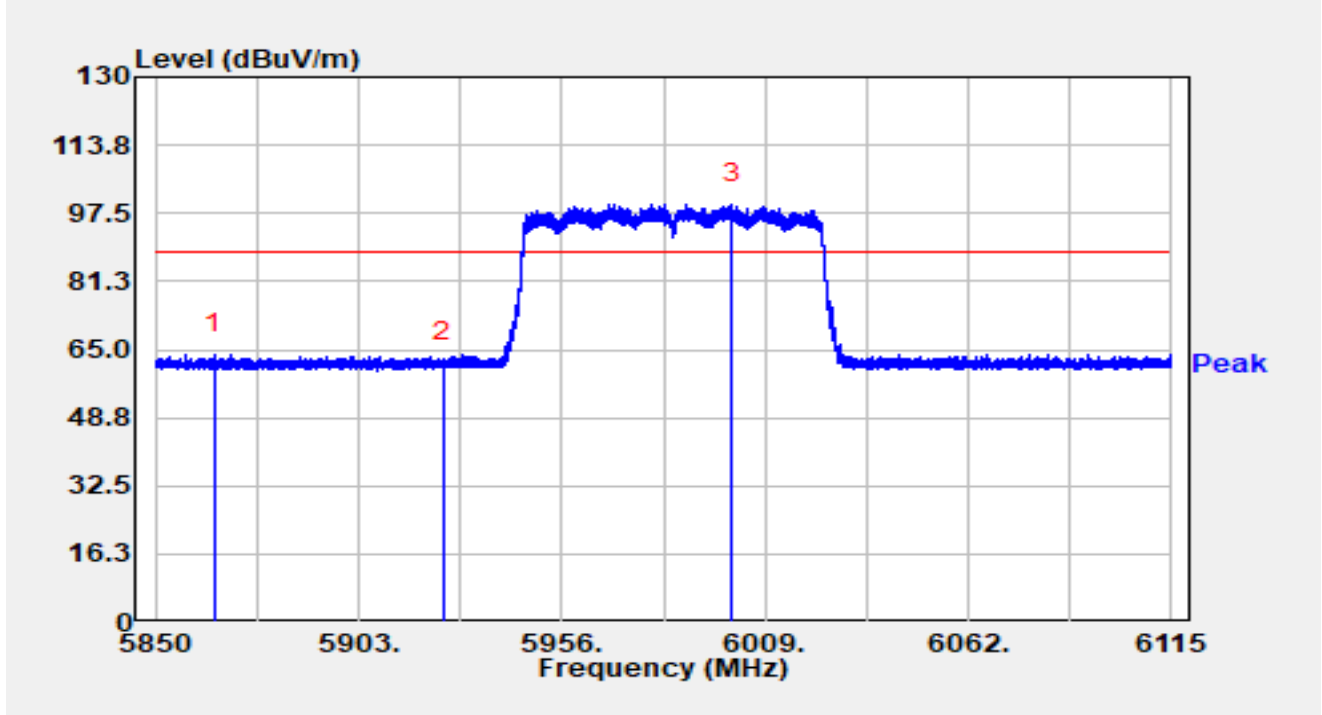


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5925.000	56.96	-6.19	50.77	-17.43	68.20	Average
2		5963.605	95.22	-6.26	88.96	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE80 at 5985MHz		

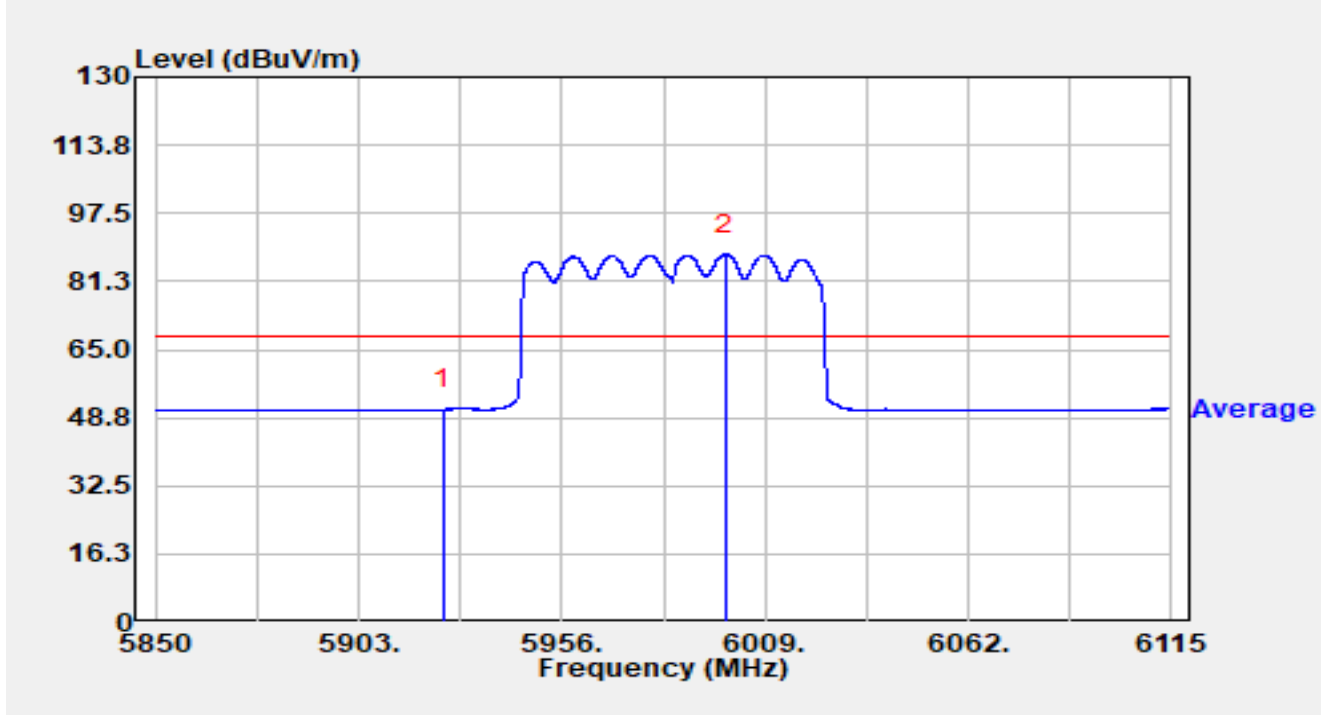


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5865.317	70.28	-6.46	63.82	-24.38	88.20	Peak
2		5925.000	68.07	-6.19	61.87	-26.33	88.20	Peak
3		6000.255	105.96	-6.25	99.71	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE80 at 5985MHz		

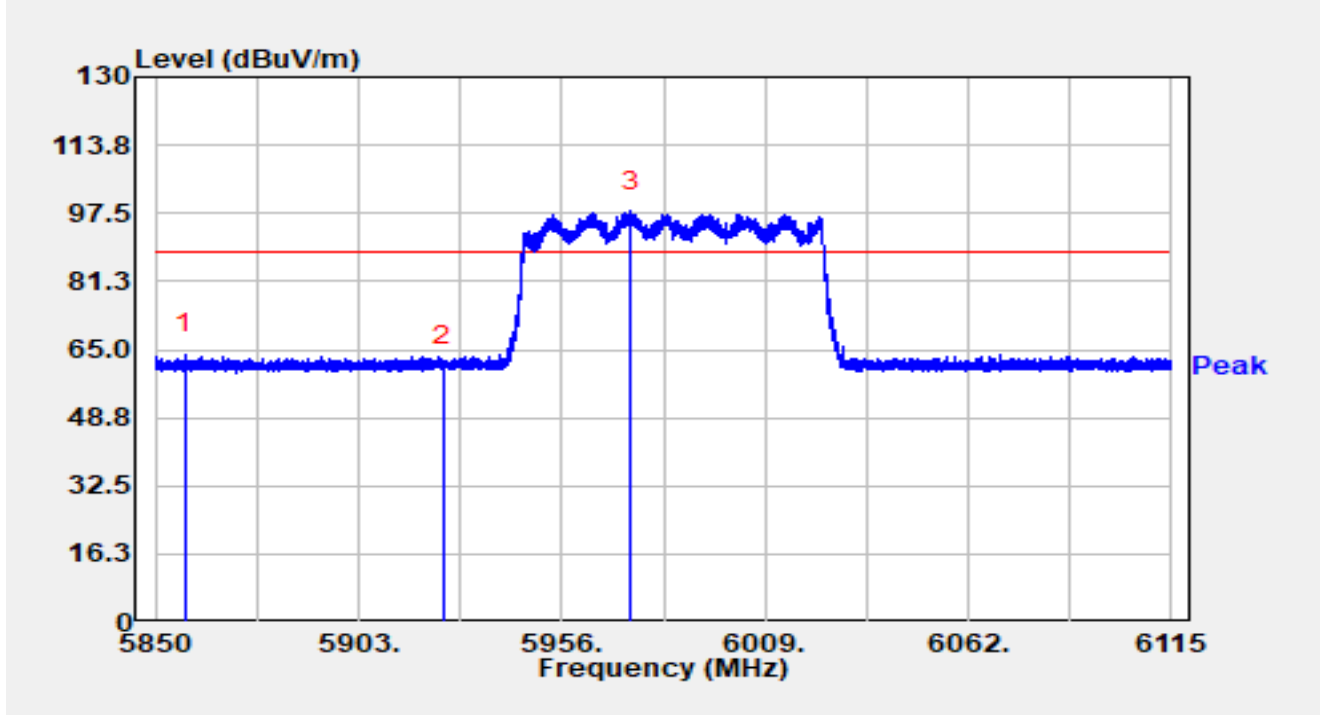


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5925.000	56.90	-6.19	50.71	-17.49	68.20	Average
2		5998.585	93.89	-6.25	87.64	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE80 at 5985MHz		

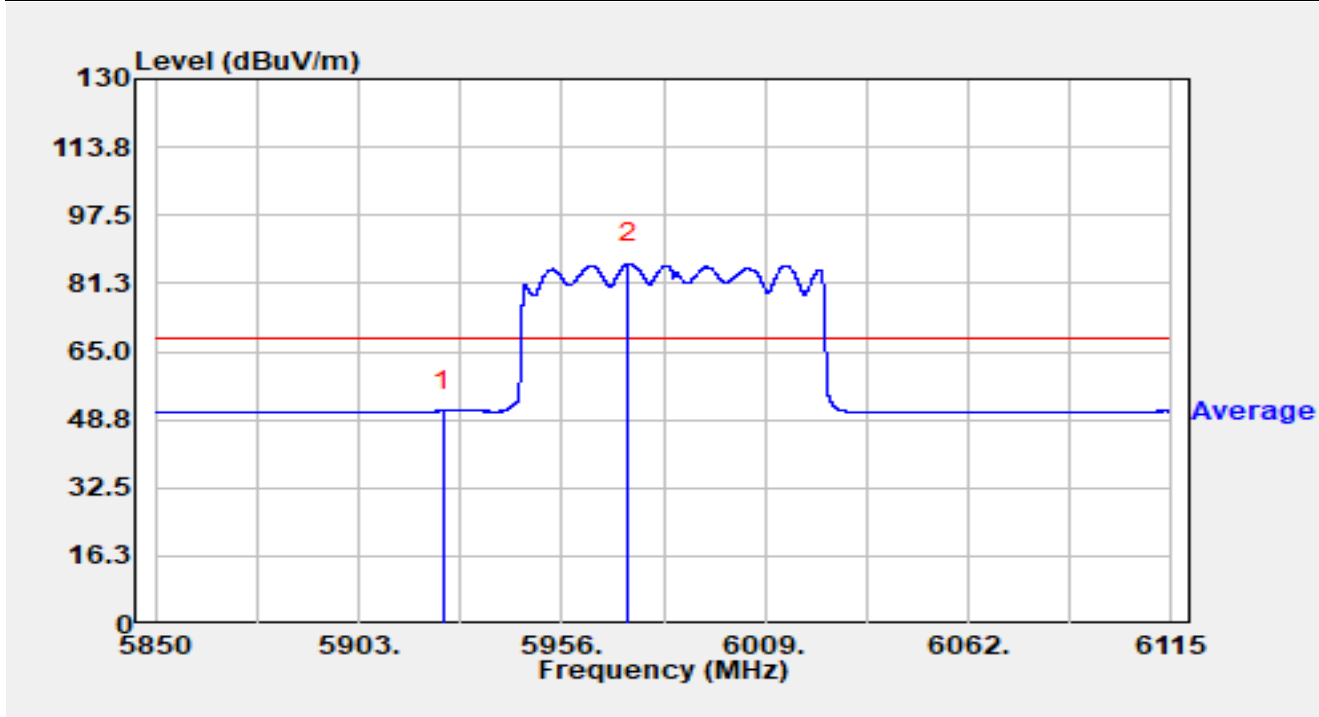


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5857.711	70.20	-6.41	63.79	-24.41	88.20	Peak
2		5925.000	67.39	-6.19	61.20	-27.00	88.20	Peak
3		5973.834	104.35	-6.39	97.95	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE80 at 5985MHz		

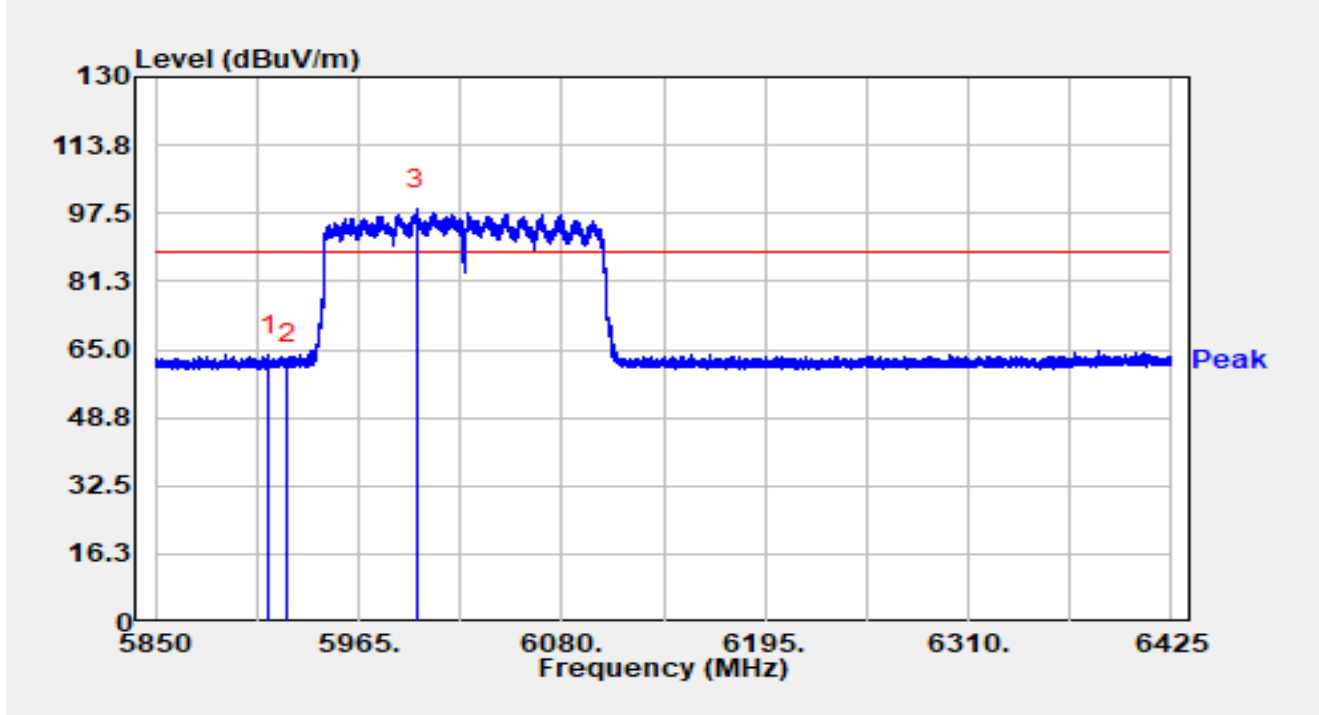


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5925.000	57.01	-6.19	50.82	-17.38	68.20	Average
2		5973.411	92.28	-6.39	85.89	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE160 at 6025MHz		

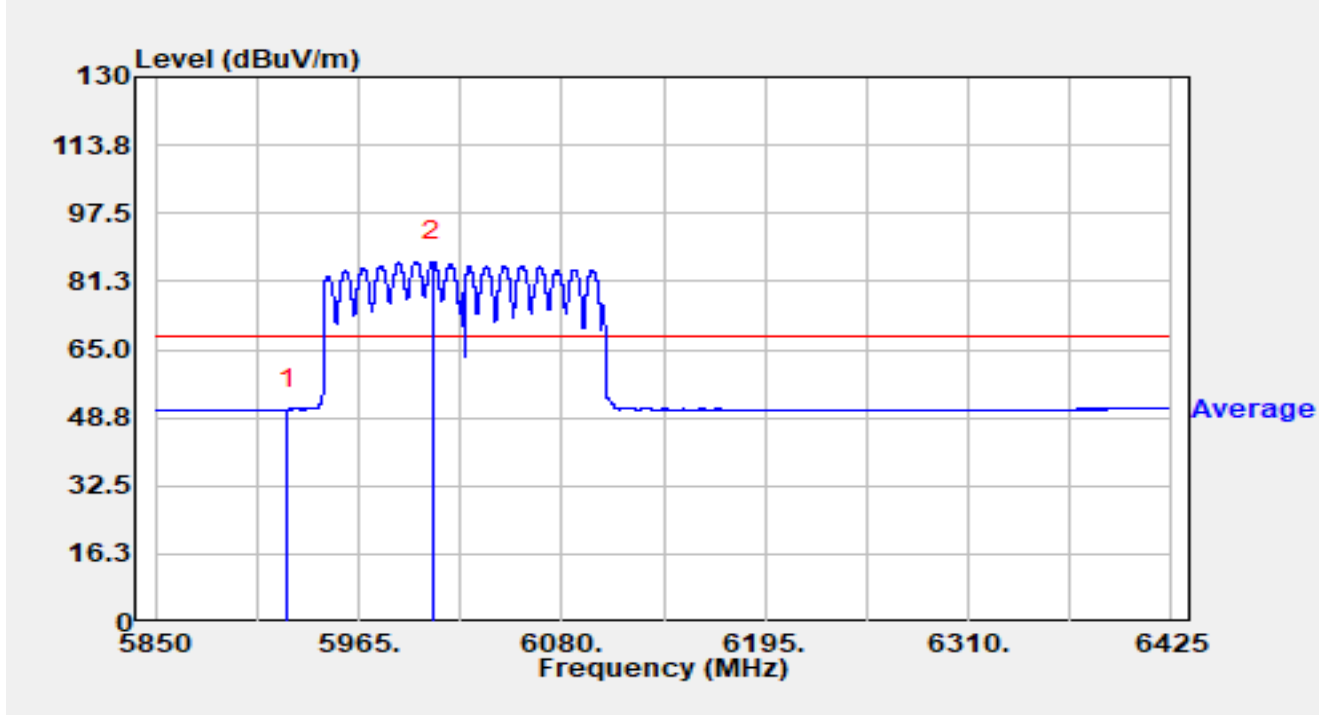


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5913.825	70.05	-6.44	63.61	-24.59	88.20	Peak
2		5925.000	67.65	-6.19	61.46	-26.74	88.20	Peak
3		5997.890	104.64	-6.25	98.38	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Horizontal
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE160 at 6025MHz		

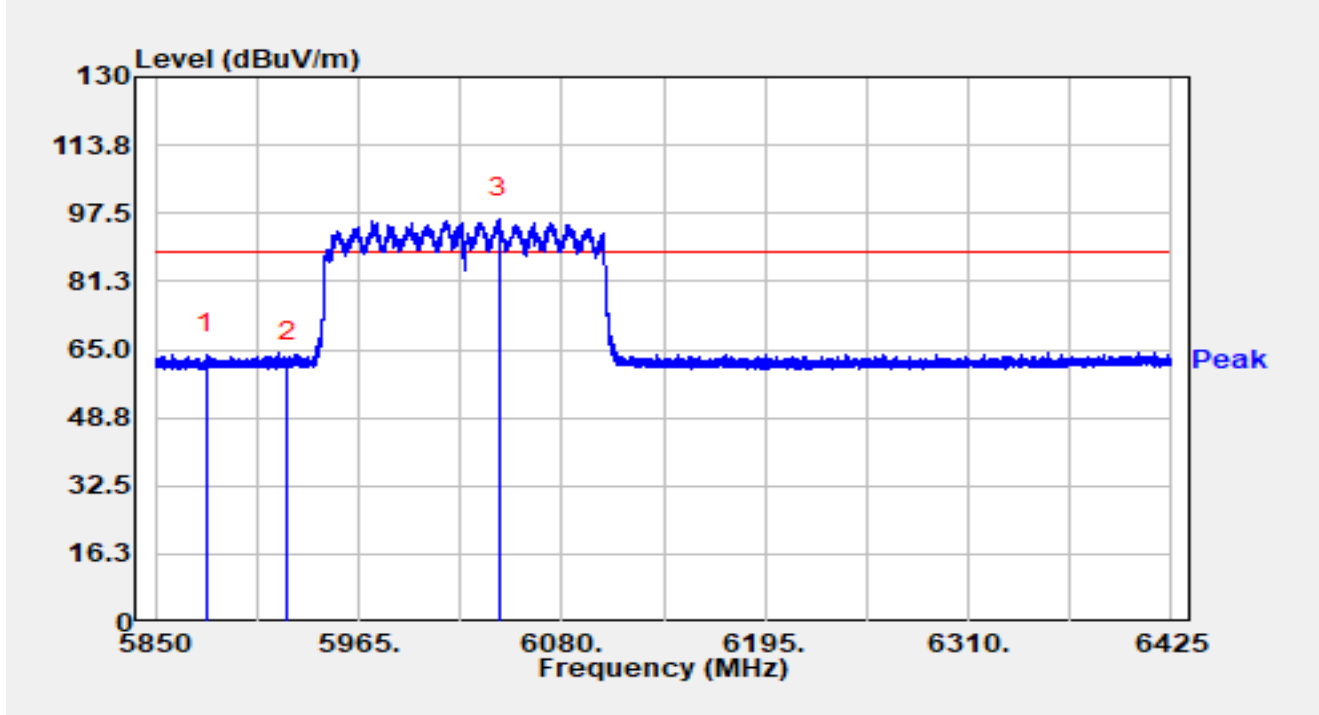


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5925.000	56.92	-6.19	50.73	-17.47	68.20	Average
2		6006.917	92.33	-6.26	86.07	N/A	N/A	Average

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE160 at 6025MHz		

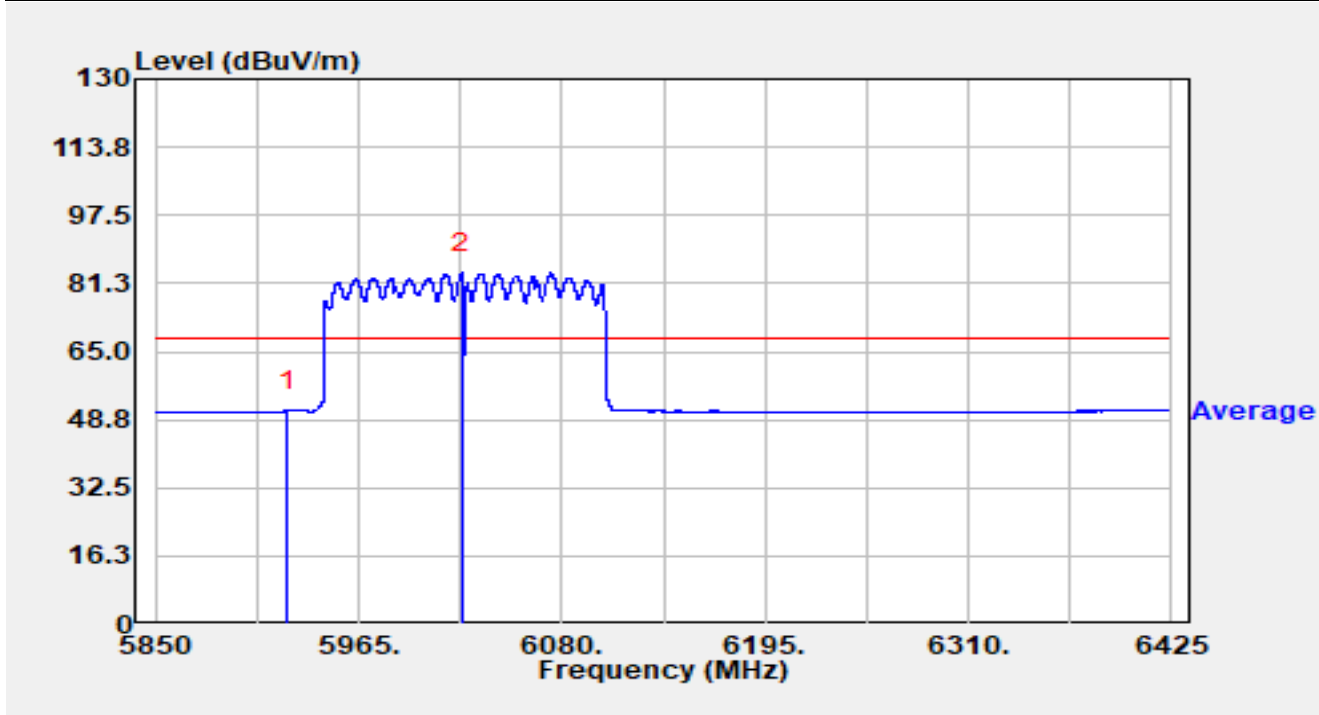


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5878.750	70.43	-6.43	63.99	-24.21	88.20	Peak
2		5925.000	68.02	-6.19	61.83	-26.37	88.20	Peak
3		6044.178	102.62	-6.30	96.32	N/A	N/A	Peak

Notes:

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

Site	SIP-AC3	Test Date	2025-02-25
Temperature	16.5°C	Humidity	48.7%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Mero Zhou
Factor	HF907_102861_1-18GHz	Polarity	Vertical
EUT	Mobile Computer	Test Voltage	By Battery
Test Mode	Transmit by 802.11ax-HE160 at 6025MHz		



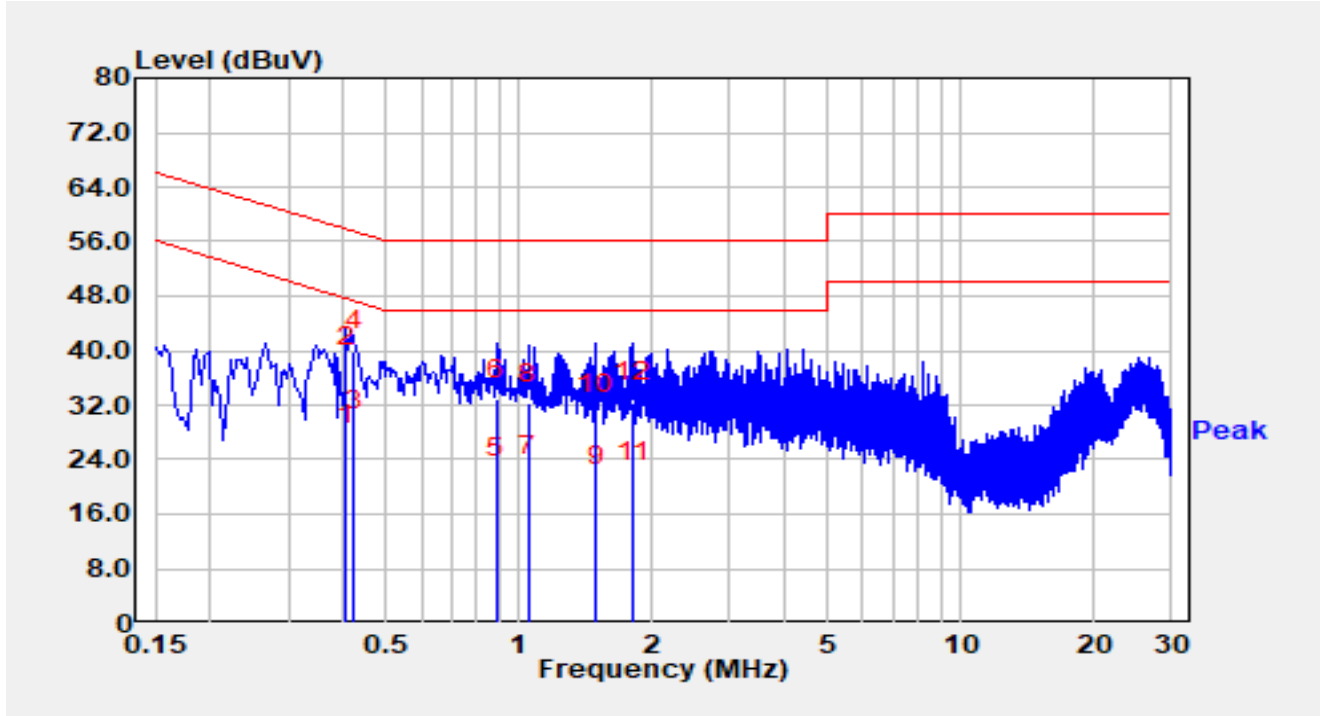
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5925.000	57.03	-6.19	50.83	-17.37	68.20	Average
2		6023.420	90.03	-6.30	83.74	N/A	N/A	Average

Notes:

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

A.12 AC Conducted Emissions Test Result

Site	SIP-SR2	Test Date	2025-02-07
Temperature	20.9 °C	Humidity	33.1 %
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Henry Wang
Factor	ENV216_101684_E	Polarity	Line
EUT	Mobile Computer	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		

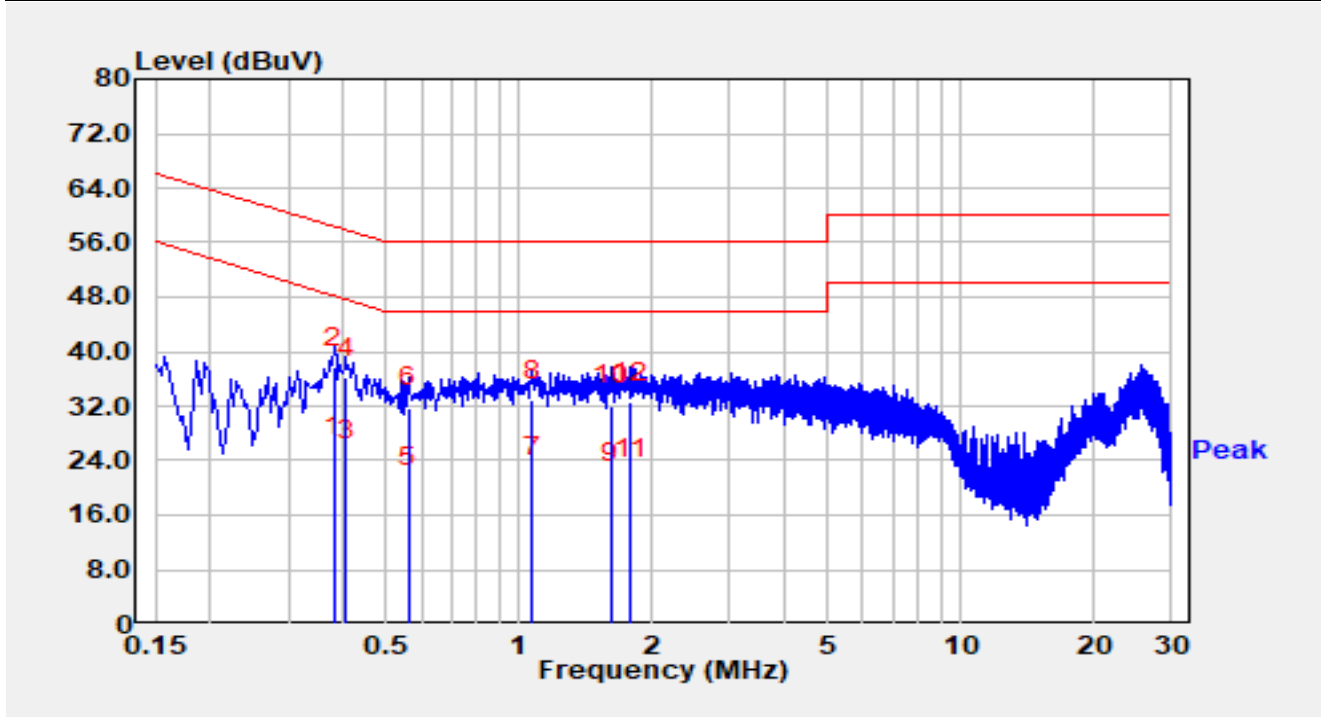


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.406	16.26	9.82	26.08	-21.65	47.73	Average
2		0.406	27.71	9.82	37.54	-20.19	57.73	QP
3		0.422	18.51	9.82	28.33	-19.08	47.41	Average
4	*	0.422	30.13	9.82	39.95	-17.46	57.41	QP
5		0.886	11.56	9.85	21.42	-24.58	46.00	Average
6		0.886	22.99	9.85	32.84	-23.16	56.00	QP
7		1.046	11.58	9.86	21.45	-24.55	46.00	Average
8		1.046	22.33	9.86	32.20	-23.80	56.00	QP
9		1.490	10.02	9.93	19.95	-26.05	46.00	Average
10		1.490	20.64	9.93	30.56	-25.44	56.00	QP
11		1.814	10.85	9.96	20.81	-25.19	46.00	Average
12		1.814	22.35	9.96	32.31	-23.69	56.00	QP

Notes:

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

Site	SIP-SR2	Test Date	2025-02-07
Temperature	20.9 °C	Humidity	33.1 %
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Henry Wang
Factor	ENV216_101684_E	Polarity	Neutral
EUT	Mobile Computer	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.382	14.71	9.81	24.52	-23.72	48.24	Average
2	*	0.382	27.89	9.81	37.69	-20.54	58.24	QP
3		0.406	14.15	9.81	23.96	-23.77	47.73	Average
4		0.406	26.31	9.81	36.12	-21.61	57.73	QP
5		0.562	10.28	9.82	20.10	-25.90	46.00	Average
6		0.562	21.92	9.82	31.73	-24.27	56.00	QP
7		1.070	11.71	9.85	21.56	-24.44	46.00	Average
8		1.070	22.98	9.85	32.83	-23.17	56.00	QP
9		1.610	10.92	9.91	20.83	-25.17	46.00	Average
10		1.610	22.17	9.91	32.08	-23.92	56.00	QP
11		1.790	11.20	9.93	21.13	-24.87	46.00	Average
12		1.790	22.59	9.93	32.52	-23.48	56.00	QP

Notes:

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

Appendix B – Test Setup Photograph

Refer to “2412RSU045-UT” file.

Appendix C – EUT Photograph

Refer to “2412RSU045-UE” file.