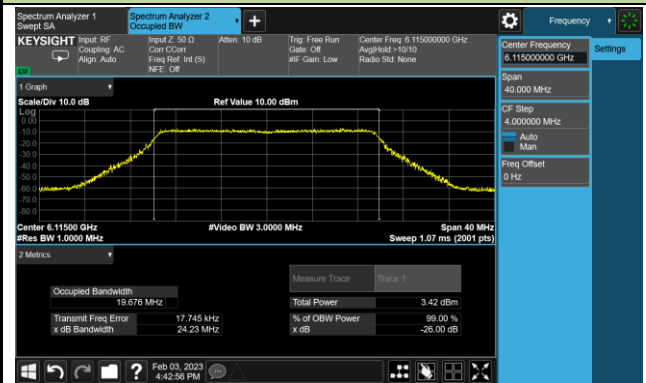
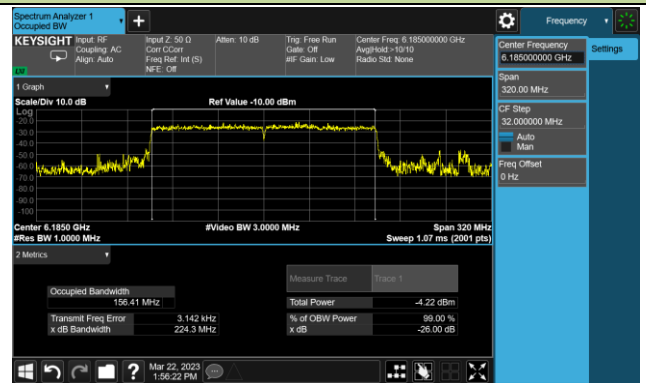


EUT Tx Waveform

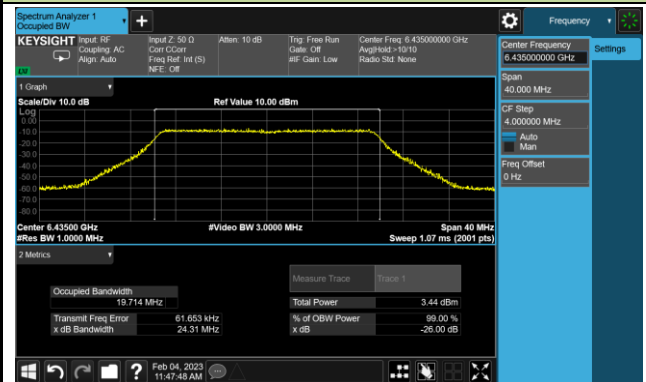
802.11ax-HE20 / CH33



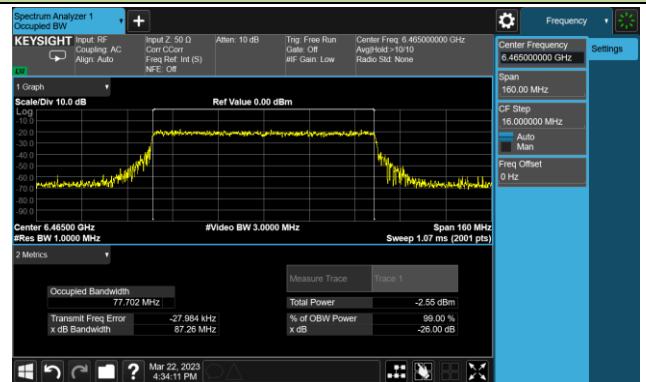
802.11ax-HE160 / CH47



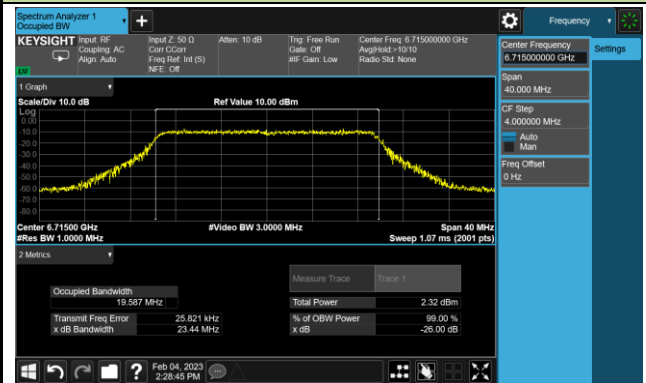
802.11ax-HE20 / CH97



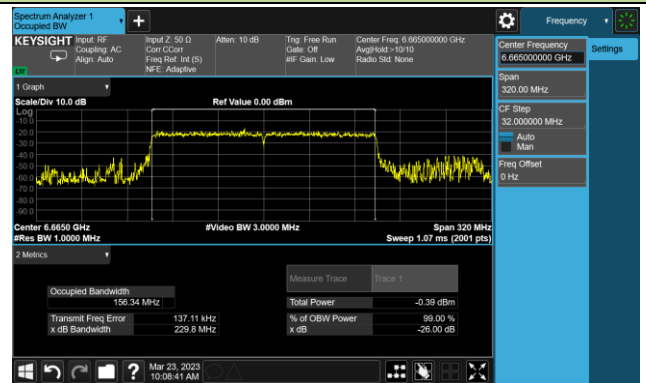
802.11ax-HE80 / CH103



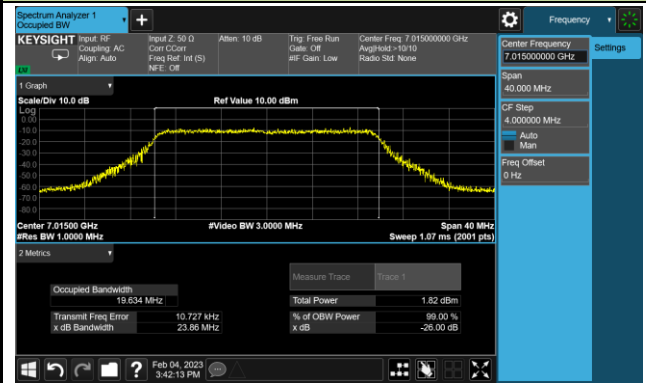
802.11ax-HE20 / CH153



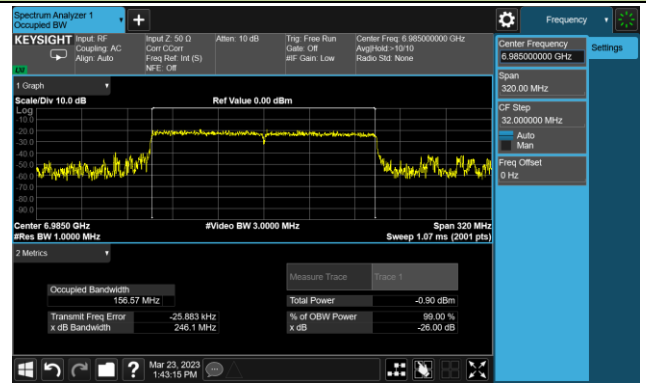
802.11ax-HE160 / CH143



802.11ax-HE20 / CH213

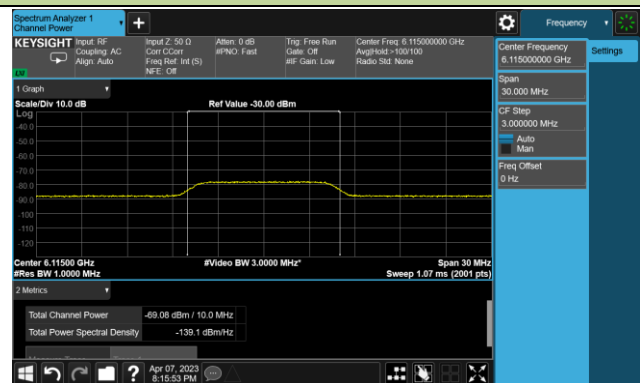


802.11ax-HE160 / CH207

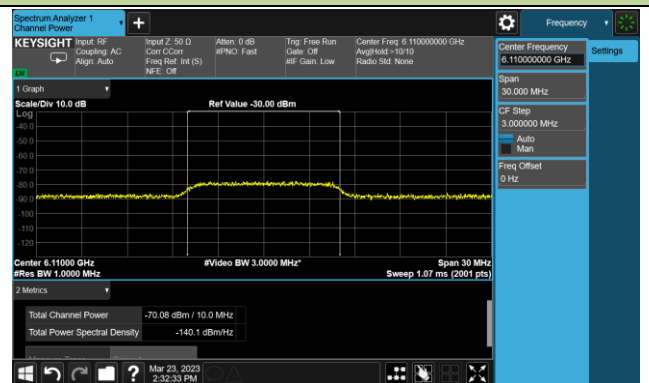


Incumbent Signal Calibration Plots (NII-5 Band)

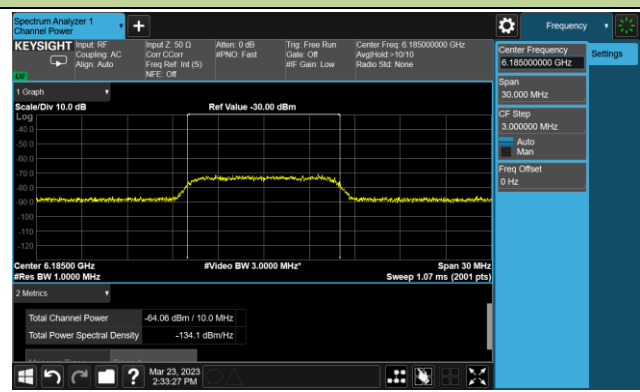
802.11ax-HE20 / CH33



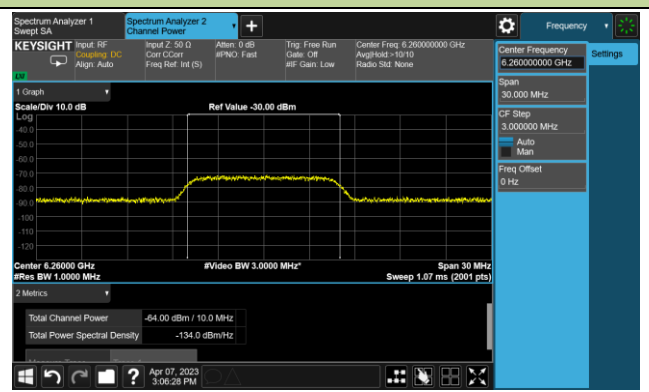
802.11ax-HE160 / CH47 (Low Edge)



802.11ax-HE160 / CH47 (Middle)

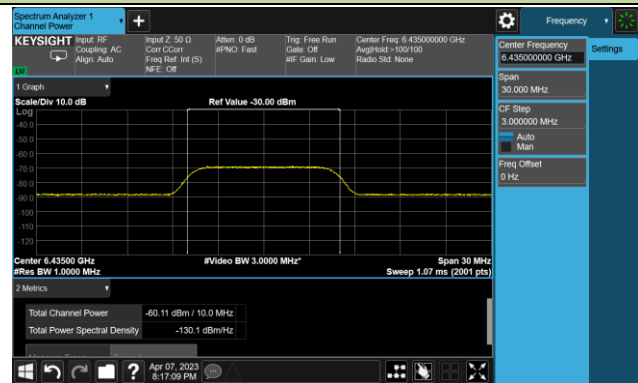


802.11ax-HE160 / CH47 (High Edge)



Incumbent Signal Calibration Plots (NII-6 Band)

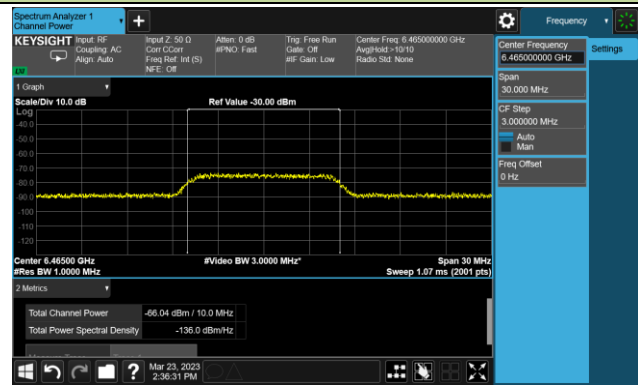
802.11ax-HE20 / CH97



802.11ax-HE80 / CH103 (Low Edge)



802.11ax-HE80 / CH103 (Middle)

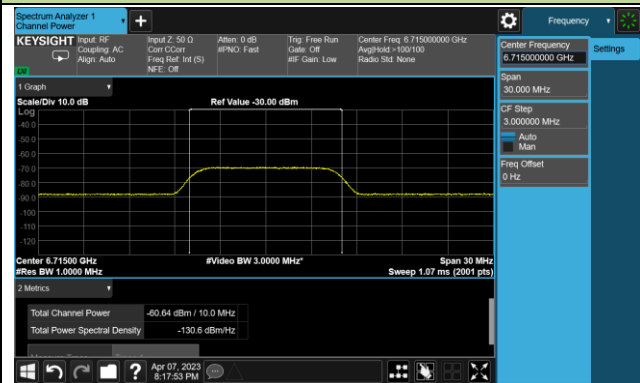


802.11ax-HE80 / CH103 (High Edge)

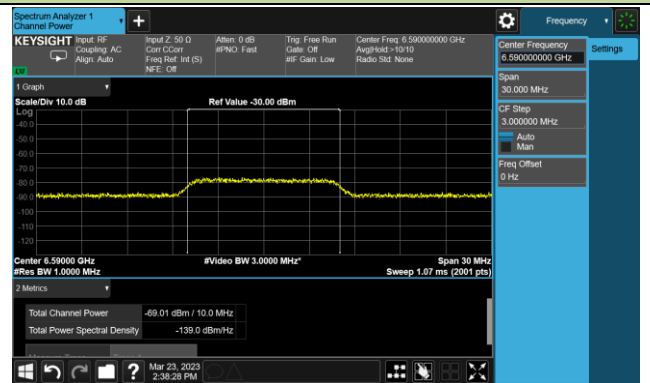


Incumbent Signal Calibration Plots (NII-7 Band)

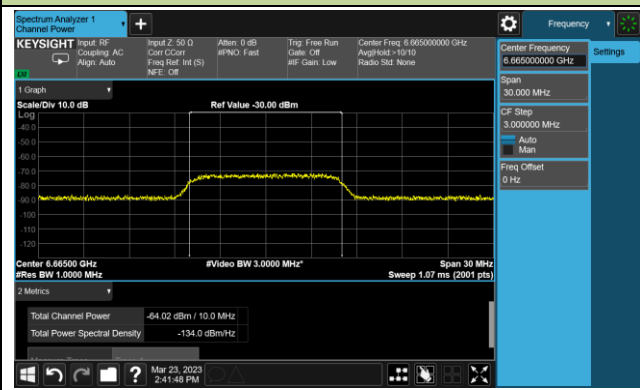
802.11ax-HE20 / CH153



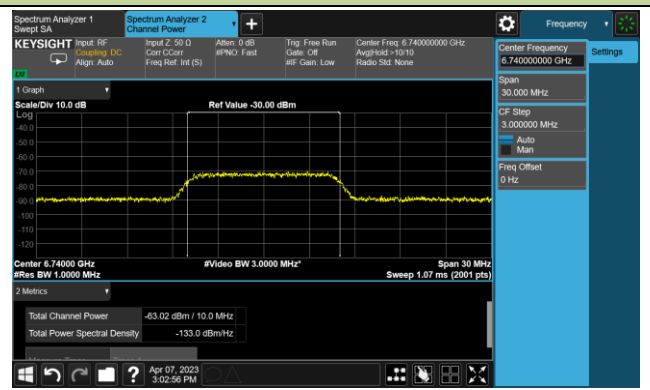
802.11ax-HE160 / CH143 (Low Edge)



802.11ax-HE160 / CH143 (Middle)

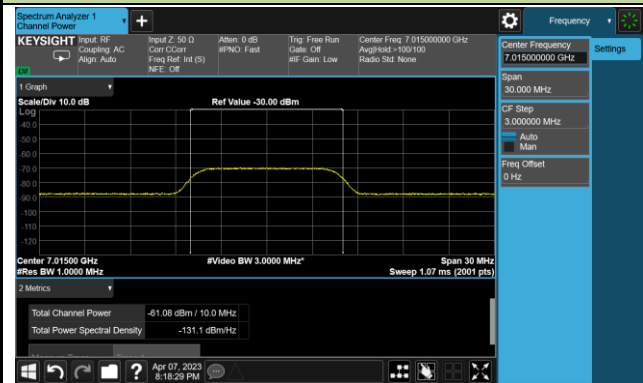


802.11ax-HE160 / CH143 (High Edge)

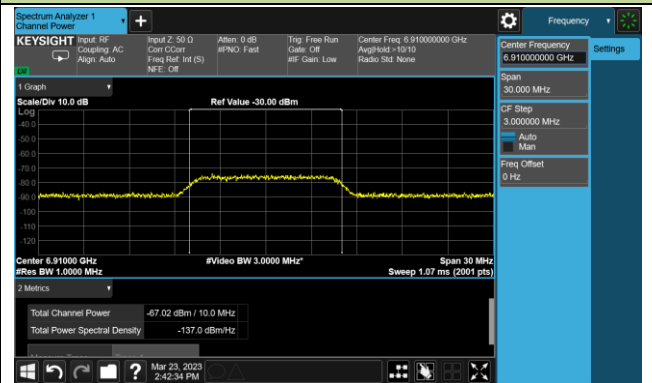


Incumbent Signal Calibration Plots (NII-8 Band)

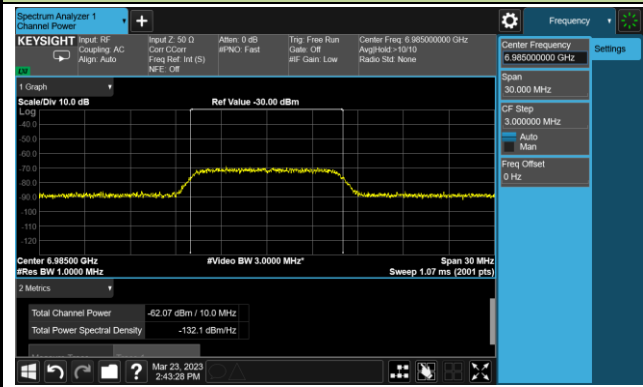
802.11ax-HE20 / CH213



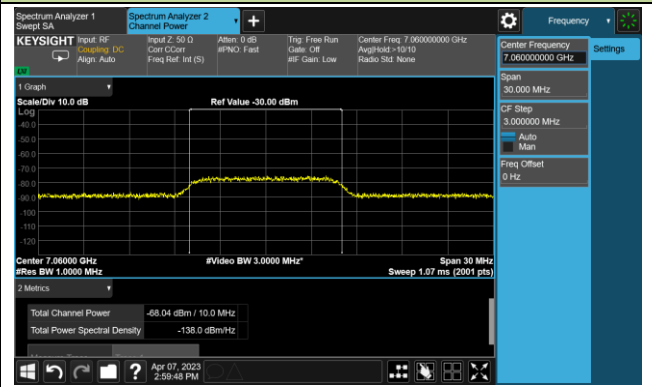
802.11ax-HE160 / CH207 (Low Edge)



802.11ax-HE160 / CH207 (Middle)



802.11ax-HE160 / CH207 (High Edge)

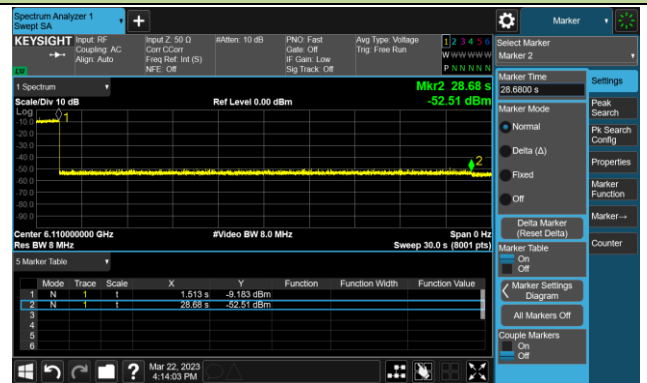


Test Result of EUT ceased transmission (NII-5 Band)

802.11ax-HE20 / CH33



802.11ax-HE160 / CH47 (Low Edge)



802.11ax-HE160 / CH47 (Middle)

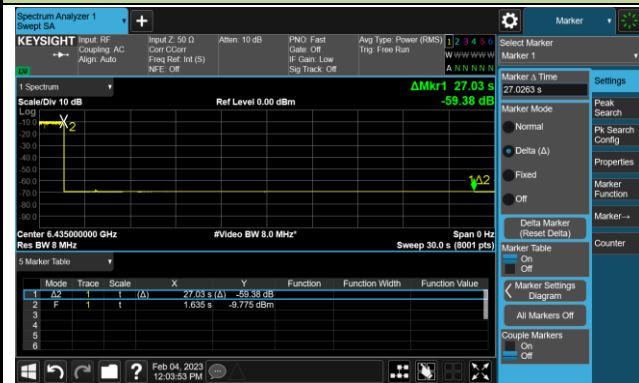


802.11ax-HE160 / CH47 (High Edge)

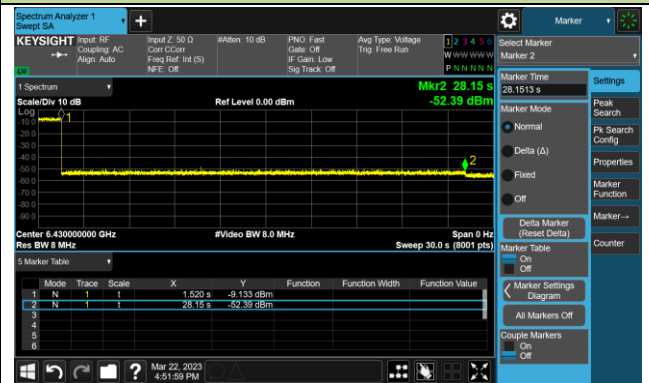


Test Result of EUT ceased transmission (NII-6 Band)

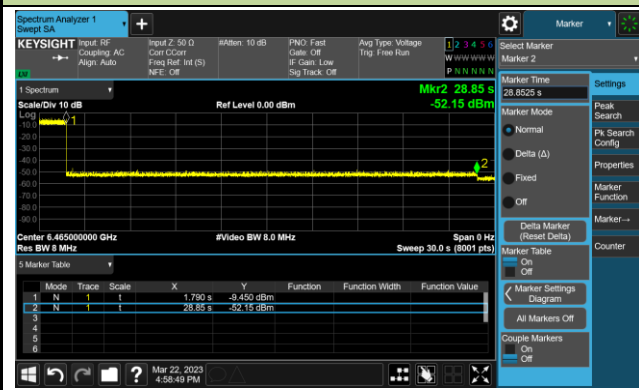
802.11ax-HE20 / CH97



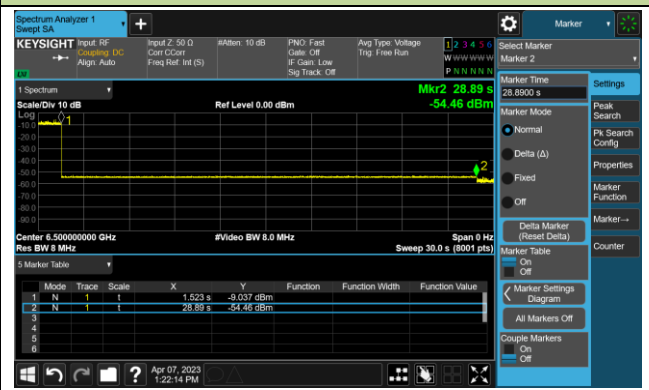
802.11ax-HE80 / CH103 (Low Edge)



802.11ax-HE80 / CH103 (Middle)

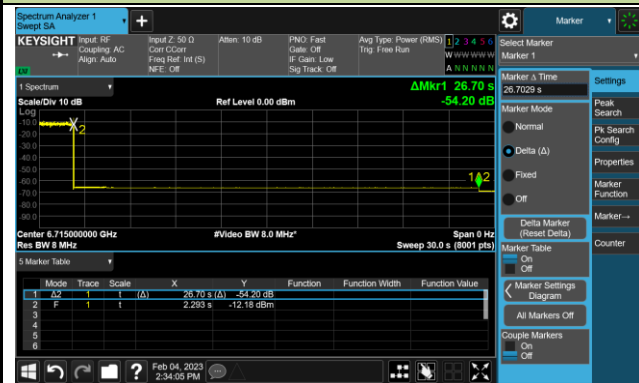


802.11ax-HE80 / CH103 (High Edge)

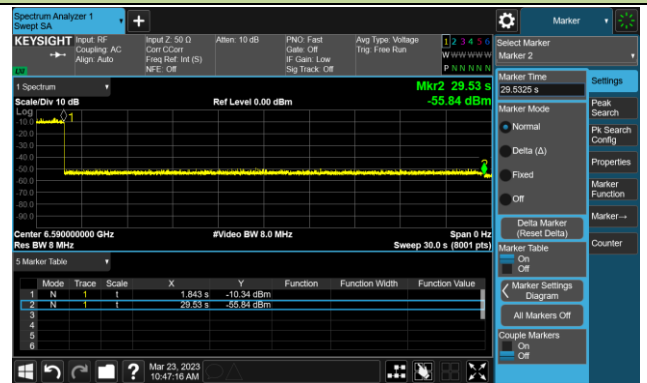


Test Result of EUT ceased transmission (NII-7 Band)

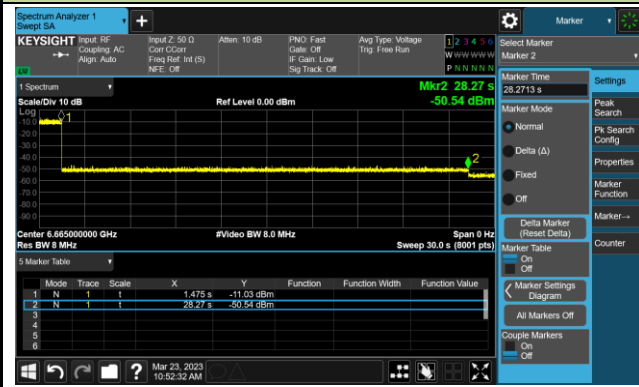
802.11ax-HE20 / CH153



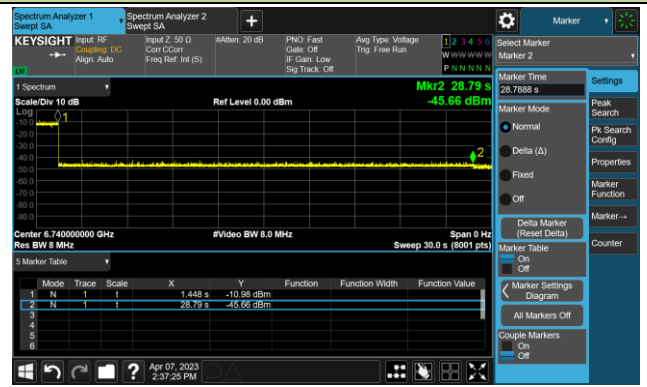
802.11ax-HE160 / CH143 (Low Edge)



802.11ax-HE160 / CH143 (Middle)

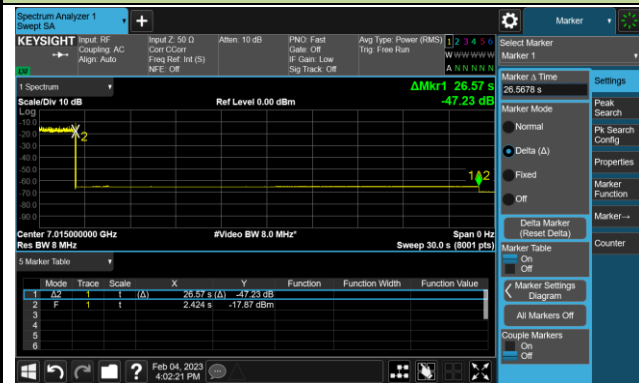


802.11ax-HE160 / CH143 (High Edge)

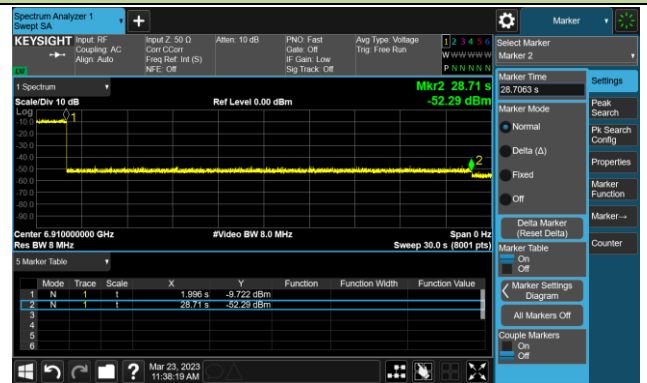


Test Result of EUT ceased transmission (NII-8 Band)

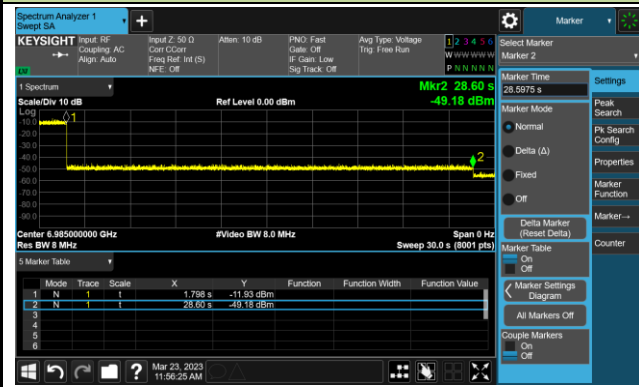
802.11ax-HE20 / CH213



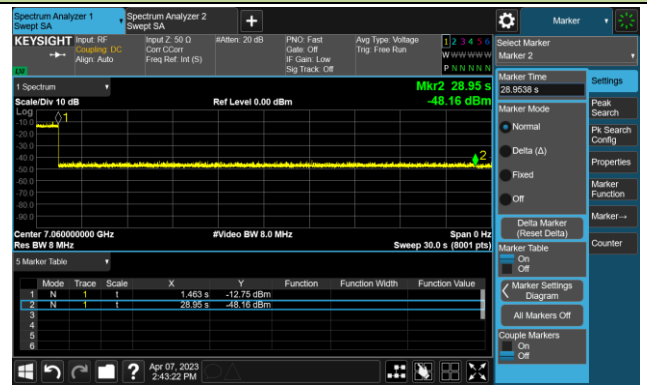
802.11ax-HE160 / CH207 (Low Edge)



802.11ax-HE160 / CH207 (Middle)



802.11ax-HE160 / CH207 (High Edge)



A.8 Radiated Spurious Emission Test Result

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11a	Test Channel	01
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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	9704.0	47.7	-2.9	44.8	88.2	-43.4	Peak	Horizontal
*	10239.5	47.8	-2.4	45.4	88.2	-42.8	Peak	Horizontal
	11480.5	49.1	-3.1	46.0	74.0	-28.0	Peak	Horizontal
	12339.0	48.2	-2.5	45.7	74.0	-28.3	Peak	Horizontal
*	10010.0	47.5	-2.3	45.2	88.2	-43.0	Peak	Vertical
*	10537.0	48.0	-2.8	45.2	88.2	-43.0	Peak	Vertical
	11939.5	48.7	-2.9	45.8	74.0	-28.2	Peak	Vertical
	12296.5	47.8	-2.4	45.4	74.0	-28.6	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11a	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	9831.5	47.6	-2.8	44.8	88.2	-43.4	Peak	Horizontal
*	10537.0	47.1	-2.8	44.3	88.2	-43.9	Peak	Horizontal
	11548.5	48.5	-3.3	45.2	74.0	-28.8	Peak	Horizontal
	12407.0	47.7	-2.3	45.4	74.0	-28.6	Peak	Horizontal
*	9780.5	47.9	-2.7	45.2	88.2	-43.0	Peak	Vertical
*	10222.5	47.8	-2.4	45.4	88.2	-42.8	Peak	Vertical
	10605.0	47.2	-2.4	44.8	74.0	-29.2	Peak	Vertical
	12322.0	47.9	-2.4	45.5	74.0	-28.5	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11a	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	9772.0	45.8	-2.7	43.1	88.2	-45.1	Peak	Horizontal
*	10307.5	45.8	-2.2	43.6	88.2	-44.6	Peak	Horizontal
	11123.5	48.5	-2.6	45.9	74.0	-28.1	Peak	Horizontal
	12288.0	47.0	-2.3	44.7	74.0	-29.3	Peak	Horizontal
*	10001.5	47.0	-2.2	44.8	88.2	-43.4	Peak	Vertical
*	10579.5	47.3	-2.3	45.0	88.2	-43.2	Peak	Vertical
	11149.0	48.0	-2.6	45.4	74.0	-28.6	Peak	Vertical
	12330.5	47.7	-2.5	45.2	74.0	-28.8	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11a	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9721.0	46.8	-2.9	43.9	88.2	-44.3	Peak	Horizontal
*	10282.0	46.7	-2.4	44.3	88.2	-43.9	Peak	Horizontal
	10775.0	47.9	-2.4	45.5	74.0	-28.5	Peak	Horizontal
	12092.5	47.8	-2.8	45.0	74.0	-29.0	Peak	Horizontal
*	9644.5	46.1	-2.8	43.3	88.2	-44.9	Peak	Vertical
*	10282.0	47.5	-2.4	45.1	88.2	-43.1	Peak	Vertical
	10919.5	47.6	-2.4	45.2	74.0	-28.8	Peak	Vertical
	12330.5	48.1	-2.5	45.6	74.0	-28.4	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11a	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9831.5	47.4	-2.8	44.6	88.2	-43.6	Peak	Horizontal
*	10503.0	47.3	-2.4	44.9	88.2	-43.3	Peak	Horizontal
	11106.5	48.4	-2.7	45.7	74.0	-28.3	Peak	Horizontal
	12619.5	47.7	-1.9	45.8	74.0	-28.2	Peak	Horizontal
*	9874.0	47.5	-2.6	44.9	88.2	-43.3	Peak	Vertical
*	10282.0	47.5	-2.4	45.1	88.2	-43.1	Peak	Vertical
	10945.0	47.5	-2.4	45.1	74.0	-28.9	Peak	Vertical
	12356.0	48.0	-2.3	45.7	74.0	-28.3	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11a	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9729.5	46.3	-2.9	43.4	88.2	-44.8	Peak	Horizontal
*	10265.0	47.3	-2.4	44.9	88.2	-43.3	Peak	Horizontal
	10766.5	48.6	-2.5	46.1	74.0	-27.9	Peak	Horizontal
	11939.5	48.4	-2.9	45.5	74.0	-28.5	Peak	Horizontal
*	10001.5	47.4	-2.2	45.2	88.2	-43.0	Peak	Vertical
*	10350.0	46.9	-2.6	44.3	88.2	-43.9	Peak	Vertical
	11642.0	48.9	-2.9	46.0	74.0	-28.0	Peak	Vertical
	12373.0	47.6	-2.5	45.1	74.0	-28.9	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11a	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9712.5	48.2	-2.9	45.3	88.2	-42.9	Peak	Horizontal
*	10248.0	47.4	-2.4	45.0	88.2	-43.2	Peak	Horizontal
	11242.5	47.7	-2.6	45.1	74.0	-28.9	Peak	Horizontal
	12356.0	47.9	-2.3	45.6	74.0	-28.4	Peak	Horizontal
*	9712.5	48.2	-2.9	45.3	88.2	-42.9	Peak	Vertical
*	10248.0	47.4	-2.4	45.0	88.2	-43.2	Peak	Vertical
	10826.0	46.8	-2.8	44.0	74.0	-30.0	Peak	Vertical
	11829.0	49.7	-3.2	46.5	74.0	-27.5	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11a	Test Channel	153
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9899.5	47.5	-2.6	44.9	88.2	-43.3	Peak	Horizontal
*	10273.5	46.7	-2.4	44.3	88.2	-43.9	Peak	Horizontal
	10979.0	48.4	-2.5	45.9	74.0	-28.1	Peak	Horizontal
	12296.5	47.9	-2.4	45.5	74.0	-28.5	Peak	Horizontal
*	9678.5	47.6	-2.7	44.9	88.2	-43.3	Peak	Vertical
*	10316.0	47.9	-2.3	45.6	88.2	-42.6	Peak	Vertical
	10877.0	47.6	-2.6	45.0	74.0	-29.0	Peak	Vertical
	12322.0	47.8	-2.4	45.4	74.0	-28.6	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11a	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9610.5	47.4	-2.9	44.5	88.2	-43.7	Peak	Horizontal
*	10299.0	47.9	-2.1	45.8	88.2	-42.4	Peak	Horizontal
	11123.5	47.5	-2.6	44.9	74.0	-29.1	Peak	Horizontal
	11888.5	47.9	-2.9	45.0	74.0	-29.0	Peak	Horizontal
*	9619.0	47.7	-2.9	44.8	88.2	-43.4	Peak	Vertical
*	10358.5	47.7	-2.5	45.2	88.2	-43.0	Peak	Vertical
	11047.0	47.3	-2.4	44.9	74.0	-29.1	Peak	Vertical
	12262.5	48.4	-2.7	45.7	74.0	-28.3	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11a	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9644.5	48.4	-2.8	45.6	88.2	-42.6	Peak	Horizontal
*	10154.5	47.4	-2.5	44.9	88.2	-43.3	Peak	Horizontal
	10783.5	46.7	-2.5	44.2	74.0	-29.8	Peak	Horizontal
	12594.0	47.9	-2.1	45.8	74.0	-28.2	Peak	Horizontal
*	9712.5	47.6	-2.9	44.7	88.2	-43.5	Peak	Vertical
*	10579.5	47.2	-2.3	44.9	88.2	-43.3	Peak	Vertical
	10996.0	47.3	-2.5	44.8	74.0	-29.2	Peak	Vertical
	12313.5	48.3	-2.5	45.8	74.0	-28.2	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11a	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9653.0	47.5	-2.7	44.8	88.2	-43.4	Peak	Horizontal
*	10248.0	47.9	-2.4	45.5	88.2	-42.7	Peak	Horizontal
	11038.5	47.3	-2.4	44.9	74.0	-29.1	Peak	Horizontal
	11854.5	48.6	-3.4	45.2	74.0	-28.8	Peak	Horizontal
*	9848.5	47.2	-2.6	44.6	88.2	-43.6	Peak	Vertical
*	10452.0	47.2	-2.7	44.5	88.2	-43.7	Peak	Vertical
	11140.5	47.5	-2.6	44.9	74.0	-29.1	Peak	Vertical
	12517.5	47.7	-2.4	45.3	74.0	-28.7	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11a	Test Channel	213
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9891.0	47.2	-2.6	44.6	88.2	-43.6	Peak	Horizontal
*	10435.0	46.4	-2.7	43.7	88.2	-44.5	Peak	Horizontal
	10877.0	46.9	-2.6	44.3	74.0	-29.7	Peak	Horizontal
	11829.0	48.3	-3.2	45.1	74.0	-28.9	Peak	Horizontal
*	9789.0	47.1	-2.7	44.4	88.2	-43.8	Peak	Vertical
*	10214.0	46.5	-2.6	43.9	88.2	-44.3	Peak	Vertical
	10775.0	48.6	-2.4	46.2	74.0	-27.8	Peak	Vertical
	12492.0	47.5	-2.4	45.1	74.0	-28.9	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11a	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9602.0	46.8	-2.8	44.0	88.2	-44.2	Peak	Horizontal
*	10579.5	46.2	-2.3	43.9	88.2	-44.3	Peak	Horizontal
	10902.5	47.1	-2.5	44.6	74.0	-29.4	Peak	Horizontal
	12381.5	47.5	-2.6	44.9	74.0	-29.1	Peak	Horizontal
*	9806.0	46.4	-2.8	43.6	88.2	-44.6	Peak	Vertical
*	10545.5	48.6	-2.7	45.9	88.2	-42.3	Peak	Vertical
	11234.0	47.5	-2.5	45.0	74.0	-29.0	Peak	Vertical
*	11948.0	47.8	-2.6	45.2	74.0	-28.8	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11ax-HE20	Test Channel	01
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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	9789.0	47.5	-2.7	44.8	88.2	-43.4	Peak	Horizontal
*	10171.5	48.6	-2.5	46.1	88.2	-42.1	Peak	Horizontal
	11021.5	48.5	-2.5	46.0	74.0	-28.0	Peak	Horizontal
	11905.5	48.3	-2.8	45.5	74.0	-28.5	Peak	Horizontal
*	9772.0	47.9	-2.7	45.2	88.2	-43.0	Peak	Vertical
*	10392.5	47.5	-2.4	45.1	88.2	-43.1	Peak	Vertical
	10911.0	48.0	-2.4	45.6	74.0	-28.4	Peak	Vertical
	12152.0	48.5	-3.2	45.3	74.0	-28.7	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9670.0	46.9	-2.6	44.3	88.2	-43.9	Peak	Horizontal
*	10239.5	47.6	-2.4	45.2	88.2	-43.0	Peak	Horizontal
	11030.0	47.3	-2.4	44.9	74.0	-29.1	Peak	Horizontal
	11897.0	48.0	-2.8	45.2	74.0	-28.8	Peak	Horizontal
*	9746.5	47.2	-2.8	44.4	88.2	-43.8	Peak	Vertical
*	10588.0	46.7	-2.1	44.6	88.2	-43.6	Peak	Vertical
	11183.0	49.2	-3.1	46.1	74.0	-27.9	Peak	Vertical
	12517.5	47.7	-2.4	45.3	74.0	-28.7	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9874.0	47.4	-2.6	44.8	88.2	-43.4	Peak	Horizontal
*	10231.0	47.1	-2.3	44.8	88.2	-43.4	Peak	Horizontal
	10911.0	47.3	-2.4	44.9	74.0	-29.1	Peak	Horizontal
	12687.5	48.0	-1.7	46.3	74.0	-27.7	Peak	Horizontal
*	9721.0	46.8	-2.9	43.9	88.2	-44.3	Peak	Vertical
*	10443.5	46.7	-2.7	44.0	88.2	-44.2	Peak	Vertical
	11047.0	46.9	-2.4	44.5	74.0	-29.5	Peak	Vertical
	12347.5	48.1	-2.4	45.7	74.0	-28.3	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9780.5	47.5	-2.7	44.8	88.2	-43.4	Peak	Horizontal
*	10418.0	47.3	-2.6	44.7	88.2	-43.5	Peak	Horizontal
	11157.5	47.6	-2.7	44.9	74.0	-29.1	Peak	Horizontal
	12492.0	47.9	-2.4	45.5	74.0	-28.5	Peak	Horizontal
*	9568.0	47.2	-2.9	44.3	88.2	-43.9	Peak	Vertical
*	10171.5	48.0	-2.5	45.5	88.2	-42.7	Peak	Vertical
	11106.5	47.8	-2.7	45.1	74.0	-28.9	Peak	Vertical
	11922.5	49.9	-3.0	46.9	74.0	-27.1	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9678.5	47.7	-2.7	45.0	88.2	-43.2	Peak	Horizontal
*	9993.0	48.0	-2.2	45.8	88.2	-42.4	Peak	Horizontal
	11353.0	48.2	-2.8	45.4	74.0	-28.6	Peak	Horizontal
	12330.5	46.7	-2.5	44.2	74.0	-29.8	Peak	Horizontal
*	9610.5	47.5	-2.9	44.6	88.2	-43.6	Peak	Vertical
*	10571.0	47.7	-2.4	45.3	88.2	-42.9	Peak	Vertical
	11412.5	47.5	-2.9	44.6	74.0	-29.4	Peak	Vertical
	12339.0	48.0	-2.5	45.5	74.0	-28.5	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9789.0	47.2	-2.7	44.5	88.2	-43.7	Peak	Horizontal
*	10214.0	48.2	-2.6	45.6	88.2	-42.6	Peak	Horizontal
	10987.5	47.4	-2.5	44.9	74.0	-29.1	Peak	Horizontal
	12398.5	48.9	-2.5	46.4	74.0	-27.6	Peak	Horizontal
*	9644.5	47.9	-2.8	45.1	88.2	-43.1	Peak	Vertical
*	10248.0	47.8	-2.4	45.4	88.2	-42.8	Peak	Vertical
	11208.5	48.4	-2.9	45.5	74.0	-28.5	Peak	Vertical
	12033.0	47.6	-2.7	44.9	74.0	-29.1	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9857.0	48.0	-2.4	45.6	88.2	-42.6	Peak	Horizontal
*	10265.0	47.0	-2.4	44.6	88.2	-43.6	Peak	Horizontal
	11149.0	47.8	-2.6	45.2	74.0	-28.8	Peak	Horizontal
	12220.0	48.4	-2.9	45.5	74.0	-28.5	Peak	Horizontal
*	9993.0	48.2	-2.2	46.0	88.2	-42.2	Peak	Vertical
*	10401.0	46.4	-2.3	44.1	88.2	-44.1	Peak	Vertical
	11089.5	48.7	-2.8	45.9	74.0	-28.1	Peak	Vertical
	12441.0	47.7	-2.5	45.2	74.0	-28.8	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11ax-HE20	Test Channel	153
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9908.0	47.1	-2.6	44.5	88.2	-43.7	Peak	Horizontal
*	10299.0	46.8	-2.1	44.7	88.2	-43.5	Peak	Horizontal
	10911.0	47.6	-2.4	45.2	74.0	-28.8	Peak	Horizontal
	12322.0	48.1	-2.4	45.7	74.0	-28.3	Peak	Horizontal
*	9644.5	47.1	-2.8	44.3	88.2	-43.9	Peak	Vertical
*	10171.5	47.5	-2.5	45.0	88.2	-43.2	Peak	Vertical
	10953.5	48.2	-2.4	45.8	74.0	-28.2	Peak	Vertical
	11914.0	48.0	-2.8	45.2	74.0	-28.8	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9959.0	46.9	-2.1	44.8	88.2	-43.4	Peak	Horizontal
*	10324.5	47.6	-2.5	45.1	88.2	-43.1	Peak	Horizontal
	10945.0	47.4	-2.4	45.0	74.0	-29.0	Peak	Horizontal
	12237.0	48.3	-2.5	45.8	74.0	-28.2	Peak	Horizontal
*	9678.5	47.0	-2.7	44.3	88.2	-43.9	Peak	Vertical
*	10520.0	47.2	-2.7	44.5	88.2	-43.7	Peak	Vertical
	11319.0	47.6	-2.7	44.9	74.0	-29.1	Peak	Vertical
	12313.5	47.9	-2.5	45.4	74.0	-28.6	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9636.0	47.2	-2.9	44.3	88.2	-43.9	Peak	Horizontal
*	10358.5	47.7	-2.5	45.2	88.2	-43.0	Peak	Horizontal
	11030.0	46.9	-2.4	44.5	74.0	-29.5	Peak	Horizontal
	11854.5	48.6	-3.4	45.2	74.0	-28.8	Peak	Horizontal
*	10027.0	47.4	-2.2	45.2	88.2	-43.0	Peak	Vertical
*	10554.0	47.6	-2.6	45.0	88.2	-43.2	Peak	Vertical
	11472.0	48.7	-3.1	45.6	74.0	-28.4	Peak	Vertical
	12288.0	47.9	-2.3	45.6	74.0	-28.4	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9721.0	46.3	-2.9	43.4	88.2	-44.8	Peak	Horizontal
*	10214.0	46.4	-2.6	43.8	88.2	-44.4	Peak	Horizontal
	10758.0	47.2	-2.6	44.6	74.0	-29.4	Peak	Horizontal
	11939.5	48.1	-2.9	45.2	74.0	-28.8	Peak	Horizontal
*	9746.5	47.1	-2.8	44.3	88.2	-43.9	Peak	Vertical
*	10435.0	47.6	-2.7	44.9	88.2	-43.3	Peak	Vertical
	11081.0	48.6	-2.8	45.8	74.0	-28.2	Peak	Vertical
	12534.5	47.9	-2.3	45.6	74.0	-28.4	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11ax-HE20	Test Channel	213
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9687.0	46.1	-2.8	43.3	88.2	-44.9	Peak	Horizontal
*	10350.0	46.8	-2.6	44.2	88.2	-44.0	Peak	Horizontal
	10902.5	47.5	-2.5	45.0	74.0	-29.0	Peak	Horizontal
	12220.0	45.1	-2.9	42.2	74.0	-31.8	Peak	Horizontal
*	9789.0	47.2	-2.7	44.5	88.2	-43.7	Peak	Vertical
*	10401.0	45.9	-2.3	43.6	88.2	-44.6	Peak	Vertical
	11004.5	47.5	-2.5	45.0	74.0	-29.0	Peak	Vertical
	12322.0	48.0	-2.4	45.6	74.0	-28.4	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9763.5	47.2	-2.7	44.5	88.2	-43.7	Peak	Horizontal
*	10044.0	47.3	-1.9	45.4	88.2	-42.8	Peak	Horizontal
	10639.0	47.5	-2.4	45.1	74.0	-28.9	Peak	Horizontal
	12398.5	48.0	-2.5	45.5	74.0	-28.5	Peak	Horizontal
*	9789.0	47.6	-2.7	44.9	88.2	-43.3	Peak	Vertical
*	10256.5	47.3	-2.4	44.9	88.2	-43.3	Peak	Vertical
	10987.5	48.6	-2.5	46.1	74.0	-27.9	Peak	Vertical
	12245.5	47.3	-2.7	44.6	74.0	-29.4	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11ax-HE40	Test Channel	03
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9602.0	47.1	-2.8	44.3	88.2	-43.9	Peak	Horizontal
*	10477.5	47.4	-2.4	45.0	88.2	-43.2	Peak	Horizontal
	11004.5	47.1	-2.5	44.6	74.0	-29.4	Peak	Horizontal
	12322.0	47.8	-2.4	45.4	74.0	-28.6	Peak	Horizontal
*	9678.5	46.7	-2.7	44.0	88.2	-44.2	Peak	Vertical
*	10231.0	46.9	-2.3	44.6	88.2	-43.6	Peak	Vertical
	11115.0	47.4	-2.7	44.7	74.0	-29.3	Peak	Vertical
	11922.5	47.7	-3.0	44.7	74.0	-29.3	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9653.0	47.4	-2.7	44.7	88.2	-43.5	Peak	Horizontal
*	10163.0	48.5	-2.3	46.2	88.2	-42.0	Peak	Horizontal
	10970.5	48.0	-2.5	45.5	74.0	-28.5	Peak	Horizontal
	12296.5	48.5	-2.4	46.1	74.0	-27.9	Peak	Horizontal
*	9593.5	47.4	-2.8	44.6	88.2	-43.6	Peak	Vertical
*	10239.5	47.2	-2.4	44.8	88.2	-43.4	Peak	Vertical
	10953.5	47.1	-2.4	44.7	74.0	-29.3	Peak	Vertical
	12033.0	47.7	-2.7	45.0	74.0	-29.0	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9610.5	47.4	-2.9	44.5	88.2	-43.7	Peak	Horizontal
*	10307.5	46.5	-2.2	44.3	88.2	-43.9	Peak	Horizontal
	10902.5	48.2	-2.5	45.7	74.0	-28.3	Peak	Horizontal
	12322.0	47.8	-2.4	45.4	74.0	-28.6	Peak	Horizontal
*	9619.0	47.4	-2.9	44.5	88.2	-43.7	Peak	Vertical
*	10265.0	46.5	-2.4	44.1	88.2	-44.1	Peak	Vertical
	11038.5	47.8	-2.4	45.4	74.0	-28.6	Peak	Vertical
	12288.0	47.6	-2.3	45.3	74.0	-28.7	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9670.0	46.3	-2.6	43.7	88.2	-44.5	Peak	Horizontal
*	10367.0	47.0	-2.4	44.6	88.2	-43.6	Peak	Horizontal
	11081.0	48.2	-2.8	45.4	74.0	-28.6	Peak	Horizontal
	12492.0	47.9	-2.4	45.5	74.0	-28.5	Peak	Horizontal
*	9916.5	47.4	-2.6	44.8	88.2	-43.4	Peak	Vertical
*	10307.5	46.3	-2.2	44.1	88.2	-44.1	Peak	Vertical
	11251.0	47.7	-2.6	45.1	74.0	-28.9	Peak	Vertical
	12050.0	47.8	-2.9	44.9	74.0	-29.1	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9602.0	47.5	-2.8	44.7	88.2	-43.5	Peak	Horizontal
*	10265.0	46.7	-2.4	44.3	88.2	-43.9	Peak	Horizontal
	10860.0	47.0	-2.6	44.4	74.0	-29.6	Peak	Horizontal
	12288.0	46.9	-2.3	44.6	74.0	-29.4	Peak	Horizontal
*	9661.5	47.4	-2.7	44.7	88.2	-43.5	Peak	Vertical
*	10316.0	48.1	-2.3	45.8	88.2	-42.4	Peak	Vertical
	10690.0	47.5	-2.3	45.2	74.0	-28.8	Peak	Vertical
	11939.5	47.8	-2.9	44.9	74.0	-29.1	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9712.5	47.3	-2.9	44.4	88.2	-43.8	Peak	Horizontal
*	10188.5	46.9	-2.7	44.2	88.2	-44.0	Peak	Horizontal
	11098.0	48.9	-2.7	46.2	74.0	-27.8	Peak	Horizontal
	11948.0	47.2	-2.6	44.6	74.0	-29.4	Peak	Horizontal
*	9746.5	47.3	-2.8	44.5	88.2	-43.7	Peak	Vertical
*	10307.5	46.7	-2.2	44.5	88.2	-43.7	Peak	Vertical
	10851.5	47.4	-2.7	44.7	74.0	-29.3	Peak	Vertical
	12390.0	47.9	-2.7	45.2	74.0	-28.8	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9687.0	46.8	-2.8	44.0	88.2	-44.2	Peak	Horizontal
*	10375.5	47.1	-2.4	44.7	88.2	-43.5	Peak	Horizontal
	11055.5	47.4	-2.6	44.8	74.0	-29.2	Peak	Horizontal
	12517.5	47.9	-2.4	45.5	74.0	-28.5	Peak	Horizontal
*	9593.5	45.6	-2.8	42.8	88.2	-45.4	Peak	Vertical
*	10520.0	47.7	-2.7	45.0	88.2	-43.2	Peak	Vertical
	11285.0	47.7	-2.8	44.9	74.0	-29.1	Peak	Vertical
	12330.5	48.2	-2.5	45.7	74.0	-28.3	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9772.0	46.6	-2.7	43.9	88.2	-44.3	Peak	Horizontal
*	10554.0	47.9	-2.6	45.3	88.2	-42.9	Peak	Horizontal
	11140.5	47.7	-2.6	45.1	74.0	-28.9	Peak	Horizontal
	12424.0	48.1	-2.3	45.8	74.0	-28.2	Peak	Horizontal
*	9670.0	46.6	-2.6	44.0	88.2	-44.2	Peak	Vertical
*	10214.0	46.9	-2.6	44.3	88.2	-43.9	Peak	Vertical
	10987.5	48.0	-2.5	45.5	74.0	-28.5	Peak	Vertical
	12305.0	47.5	-2.5	45.0	74.0	-29.0	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9602.0	47.4	-2.8	44.6	88.2	-43.6	Peak	Horizontal
*	10299.0	46.3	-2.1	44.2	88.2	-44.0	Peak	Horizontal
	11166.0	47.7	-2.8	44.9	74.0	-29.1	Peak	Horizontal
	12398.5	48.0	-2.5	45.5	74.0	-28.5	Peak	Horizontal
*	9780.5	46.6	-2.7	43.9	88.2	-44.3	Peak	Vertical
*	10341.5	48.4	-2.7	45.7	88.2	-42.5	Peak	Vertical
	11098.0	48.1	-2.7	45.4	74.0	-28.6	Peak	Vertical
	11948.0	48.1	-2.6	45.5	74.0	-28.5	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9602.0	46.3	-2.8	43.5	88.2	-44.7	Peak	Horizontal
*	10290.5	46.7	-2.3	44.4	88.2	-43.8	Peak	Horizontal
	11089.5	47.7	-2.8	44.9	74.0	-29.1	Peak	Horizontal
	12024.5	47.7	-2.7	45.0	74.0	-29.0	Peak	Horizontal
*	9780.5	47.0	-2.7	44.3	88.2	-43.9	Peak	Vertical
*	10324.5	46.7	-2.5	44.2	88.2	-44.0	Peak	Vertical
	10970.5	47.5	-2.5	45.0	74.0	-29.0	Peak	Vertical
	12024.5	47.7	-2.7	45.0	74.0	-29.0	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9636.0	46.9	-2.9	44.0	88.2	-44.2	Peak	Horizontal
*	10333.0	47.8	-2.8	45.0	88.2	-43.2	Peak	Horizontal
	11157.5	48.0	-2.7	45.3	74.0	-28.7	Peak	Horizontal
	12373.0	47.7	-2.5	45.2	74.0	-28.8	Peak	Horizontal
*	9670.0	46.7	-2.6	44.1	88.2	-44.1	Peak	Vertical
*	10299.0	47.8	-2.1	45.7	88.2	-42.5	Peak	Vertical
	11455.0	47.7	-3.0	44.7	74.0	-29.3	Peak	Vertical
	12203.0	47.8	-2.7	45.1	74.0	-28.9	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9772.0	47.6	-2.7	44.9	88.2	-43.3	Peak	Horizontal
*	10307.5	48.3	-2.2	46.1	88.2	-42.1	Peak	Horizontal
	10970.5	47.6	-2.5	45.1	74.0	-28.9	Peak	Horizontal
	12594.0	48.0	-2.1	45.9	74.0	-28.1	Peak	Horizontal
*	9670.0	46.4	-2.6	43.8	88.2	-44.4	Peak	Vertical
*	10299.0	47.5	-2.1	45.4	88.2	-42.8	Peak	Vertical
	10783.5	45.9	-2.5	43.4	74.0	-30.6	Peak	Vertical
	12585.5	47.7	-2.2	45.5	74.0	-28.5	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9814.5	47.4	-2.8	44.6	88.2	-43.6	Peak	Horizontal
*	10324.5	48.5	-2.5	46.0	88.2	-42.2	Peak	Horizontal
	10809.0	47.9	-2.7	45.2	74.0	-28.8	Peak	Horizontal
	11761.0	48.2	-3.1	45.1	74.0	-28.9	Peak	Horizontal
*	9882.5	46.9	-2.6	44.3	88.2	-43.9	Peak	Vertical
*	10401.0	46.3	-2.3	44.0	88.2	-44.2	Peak	Vertical
	11276.5	46.4	-2.8	43.6	74.0	-30.4	Peak	Vertical
	12296.5	47.7	-2.4	45.3	74.0	-28.7	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
Test Mode	802.11ax-HE80	Test Channel	07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9593.5	47.5	-2.8	44.7	88.2	-43.5	Peak	Horizontal
*	10086.5	47.7	-2.4	45.3	88.2	-42.9	Peak	Horizontal
	10656.0	48.1	-2.5	45.6	74.0	-28.4	Peak	Horizontal
	12296.5	48.0	-2.4	45.6	74.0	-28.4	Peak	Horizontal
*	9797.5	47.2	-2.7	44.5	88.2	-43.7	Peak	Vertical
*	10316.0	47.2	-2.3	44.9	88.2	-43.3	Peak	Vertical
	11251.0	48.0	-2.6	45.4	74.0	-28.6	Peak	Vertical
	12364.5	48.9	-2.4	46.5	74.0	-27.5	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9984.5	47.0	-2.1	44.9	88.2	-43.3	Peak	Horizontal
*	10231.0	47.2	-2.3	44.9	88.2	-43.3	Peak	Horizontal
	10894.0	47.3	-2.6	44.7	74.0	-29.3	Peak	Horizontal
	12007.5	47.7	-2.8	44.9	74.0	-29.1	Peak	Horizontal
*	9585.0	47.3	-2.8	44.5	88.2	-43.7	Peak	Vertical
*	10078.0	47.5	-2.3	45.2	88.2	-43.0	Peak	Vertical
	11098.0	47.2	-2.7	44.5	74.0	-29.5	Peak	Vertical
	11837.5	48.2	-3.3	44.9	74.0	-29.1	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9704.0	47.2	-2.9	44.3	88.2	-43.9	Peak	Horizontal
*	10384.0	46.7	-2.4	44.3	88.2	-43.9	Peak	Horizontal
	11106.5	47.9	-2.7	45.2	74.0	-28.8	Peak	Horizontal
	12211.5	47.0	-2.8	44.2	74.0	-29.8	Peak	Horizontal
*	9627.5	47.4	-2.9	44.5	88.2	-43.7	Peak	Vertical
*	10231.0	47.4	-2.3	45.1	88.2	-43.1	Peak	Vertical
	10758.0	48.2	-2.6	45.6	74.0	-28.4	Peak	Vertical
	12050.0	48.0	-2.9	45.1	74.0	-28.9	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9636.0	46.0	-2.9	43.1	88.2	-45.1	Peak	Horizontal
*	10316.0	46.7	-2.3	44.4	88.2	-43.8	Peak	Horizontal
	11047.0	47.3	-2.4	44.9	74.0	-29.1	Peak	Horizontal
	12373.0	48.1	-2.5	45.6	74.0	-28.4	Peak	Horizontal
*	9610.5	48.2	-2.9	45.3	88.2	-42.9	Peak	Vertical
*	10129.0	47.8	-2.8	45.0	88.2	-43.2	Peak	Vertical
	10902.5	47.1	-2.5	44.6	74.0	-29.4	Peak	Vertical
	12067.0	48.0	-2.8	45.2	74.0	-28.8	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9593.5	46.2	-2.8	43.4	88.2	-44.8	Peak	Horizontal
*	10273.5	47.0	-2.4	44.6	88.2	-43.6	Peak	Horizontal
	11157.5	47.6	-2.7	44.9	74.0	-29.1	Peak	Horizontal
	12543.0	47.8	-2.3	45.5	74.0	-28.5	Peak	Horizontal
*	9848.5	47.1	-2.6	44.5	88.2	-43.7	Peak	Vertical
*	10316.0	47.8	-2.3	45.5	88.2	-42.7	Peak	Vertical
	11047.0	47.6	-2.4	45.2	74.0	-28.8	Peak	Vertical
	12398.5	48.1	-2.5	45.6	74.0	-28.4	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9780.5	47.0	-2.7	44.3	88.2	-43.9	Peak	Horizontal
*	10418.0	47.3	-2.6	44.7	88.2	-43.5	Peak	Horizontal
	11047.0	47.3	-2.4	44.9	74.0	-29.1	Peak	Horizontal
	12330.5	47.0	-2.5	44.5	74.0	-29.5	Peak	Horizontal
*	9644.5	47.6	-2.8	44.8	88.2	-43.4	Peak	Vertical
*	10180.0	48.2	-2.6	45.6	88.2	-42.6	Peak	Vertical
	10885.5	47.3	-2.6	44.7	74.0	-29.3	Peak	Vertical
	11965.0	48.1	-3.1	45.0	74.0	-29.0	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9789.0	47.2	-2.7	44.5	88.2	-43.7	Peak	Horizontal
*	10290.5	47.9	-2.3	45.6	88.2	-42.6	Peak	Horizontal
	11089.5	47.7	-2.8	44.9	74.0	-29.1	Peak	Horizontal
	11948.0	47.9	-2.6	45.3	74.0	-28.7	Peak	Horizontal
*	9593.5	47.4	-2.8	44.6	88.2	-43.6	Peak	Vertical
*	10163.0	47.8	-2.3	45.5	88.2	-42.7	Peak	Vertical
	10715.5	48.9	-2.5	46.4	74.0	-27.6	Peak	Vertical
	11625.0	48.5	-3.0	45.5	74.0	-28.5	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9687.0	46.7	-2.8	43.9	88.2	-44.3	Peak	Horizontal
*	10180.0	48.0	-2.6	45.4	88.2	-42.8	Peak	Horizontal
	11055.5	47.8	-2.6	45.2	74.0	-28.8	Peak	Horizontal
	12313.5	47.8	-2.5	45.3	74.0	-28.7	Peak	Horizontal
*	9644.5	47.0	-2.8	44.2	88.2	-44.0	Peak	Vertical
*	10154.5	47.8	-2.5	45.3	88.2	-42.9	Peak	Vertical
	11157.5	47.7	-2.7	45.0	74.0	-29.0	Peak	Vertical
	12024.5	47.9	-2.7	45.2	74.0	-28.8	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9610.5	47.7	-2.9	44.8	88.2	-43.4	Peak	Horizontal
*	10248.0	47.6	-2.4	45.2	88.2	-43.0	Peak	Horizontal
	10775.0	47.4	-2.4	45.0	74.0	-29.0	Peak	Horizontal
	12288.0	47.2	-2.3	44.9	74.0	-29.1	Peak	Horizontal
*	9721.0	47.7	-2.9	44.8	88.2	-43.4	Peak	Vertical
*	10537.0	46.4	-2.8	43.6	88.2	-44.6	Peak	Vertical
	11140.5	47.5	-2.6	44.9	74.0	-29.1	Peak	Vertical
	12058.5	47.7	-2.8	44.9	74.0	-29.1	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9891.0	47.2	-2.6	44.6	88.2	-43.6	Peak	Horizontal
*	10265.0	46.1	-2.4	43.7	88.2	-44.5	Peak	Horizontal
	11038.5	46.6	-2.4	44.2	74.0	-29.8	Peak	Horizontal
	12288.0	47.6	-2.3	45.3	74.0	-28.7	Peak	Horizontal
*	9687.0	47.1	-2.8	44.3	88.2	-43.9	Peak	Vertical
*	10469.0	47.2	-2.5	44.7	88.2	-43.5	Peak	Vertical
	11157.5	47.5	-2.7	44.8	74.0	-29.2	Peak	Vertical
	11914.0	47.7	-2.8	44.9	74.0	-29.1	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9653.0	47.0	-2.7	44.3	88.2	-43.9	Peak	Horizontal
*	10205.5	48.3	-2.7	45.6	88.2	-42.6	Peak	Horizontal
	10715.5	47.9	-2.5	45.4	74.0	-28.6	Peak	Horizontal
	12313.5	48.2	-2.5	45.7	74.0	-28.3	Peak	Horizontal
*	9729.5	47.4	-2.9	44.5	88.2	-43.7	Peak	Vertical
*	10214.0	47.9	-2.6	45.3	88.2	-42.9	Peak	Vertical
	11378.5	48.0	-2.9	45.1	74.0	-28.9	Peak	Vertical
	12075.5	48.3	-2.8	45.5	74.0	-28.5	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9984.5	47.5	-2.1	45.4	88.2	-42.8	Peak	Horizontal
*	10324.5	47.4	-2.5	44.9	88.2	-43.3	Peak	Horizontal
	11030.0	47.4	-2.4	45.0	74.0	-29.0	Peak	Horizontal
	12373.0	47.4	-2.5	44.9	74.0	-29.1	Peak	Horizontal
*	9627.5	48.1	-2.9	45.2	88.2	-43.0	Peak	Vertical
*	9993.0	47.5	-2.2	45.3	88.2	-42.9	Peak	Vertical
	10868.5	47.5	-2.6	44.9	74.0	-29.1	Peak	Vertical
	12058.5	47.8	-2.8	45.0	74.0	-29.0	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9627.5	46.4	-2.9	43.5	88.2	-44.7	Peak	Horizontal
*	10239.5	47.1	-2.4	44.7	88.2	-43.5	Peak	Horizontal
	10970.5	47.0	-2.5	44.5	74.0	-29.5	Peak	Horizontal
	12024.5	48.6	-2.7	45.9	74.0	-28.1	Peak	Horizontal
*	9576.5	47.4	-2.8	44.6	88.2	-43.6	Peak	Vertical
*	10554.0	48.4	-2.6	45.8	88.2	-42.4	Peak	Vertical
	11013.0	48.3	-2.5	45.8	74.0	-28.2	Peak	Vertical
	12585.5	48.2	-2.2	46.0	74.0	-28.0	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9585.0	47.2	-2.8	44.4	88.2	-43.8	Peak	Horizontal
*	10367.0	47.3	-2.4	44.9	88.2	-43.3	Peak	Horizontal
	11089.5	48.1	-2.8	45.3	74.0	-28.7	Peak	Horizontal
	12432.5	47.9	-2.4	45.5	74.0	-28.5	Peak	Horizontal
*	9653.0	47.9	-2.7	45.2	88.2	-43.0	Peak	Vertical
*	10316.0	47.2	-2.3	44.9	88.2	-43.3	Peak	Vertical
	10911.0	47.5	-2.4	45.1	74.0	-28.9	Peak	Vertical
	12220.0	48.1	-2.9	45.2	74.0	-28.8	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9602.0	47.0	-2.8	44.2	88.2	-44.0	Peak	Horizontal
*	10231.0	46.6	-2.3	44.3	88.2	-43.9	Peak	Horizontal
	10877.0	45.6	-2.6	43.0	74.0	-31.0	Peak	Horizontal
	12169.0	47.4	-3.2	44.2	74.0	-29.8	Peak	Horizontal
*	9848.5	47.5	-2.6	44.9	88.2	-43.3	Peak	Vertical
*	10222.5	47.4	-2.4	45.0	88.2	-43.2	Peak	Vertical
	11157.5	47.8	-2.7	45.1	74.0	-28.9	Peak	Vertical
	12356.0	47.7	-2.3	45.4	74.0	-28.6	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9619.0	47.4	-2.9	44.5	88.2	-43.7	Peak	Horizontal
*	10163.0	47.7	-2.3	45.4	88.2	-42.8	Peak	Horizontal
	11004.5	47.6	-2.5	45.1	74.0	-28.9	Peak	Horizontal
	12543.0	48.2	-2.3	45.9	74.0	-28.1	Peak	Horizontal
*	9678.5	46.7	-2.7	44.0	88.2	-44.2	Peak	Vertical
*	10265.0	46.9	-2.4	44.5	88.2	-43.7	Peak	Vertical
	10911.0	48.7	-2.4	46.3	74.0	-27.7	Peak	Vertical
	12126.5	48.5	-3.1	45.4	74.0	-28.6	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Tri-band Wi-Fi 6E Wireless AP	Test Engineer	Mero Zhou
Test Site	SIP-AC3	Test Date	2023-01-14
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10018.5	47.8	-2.2	45.6	88.2	-42.6	Peak	Horizontal
*	10392.5	47.9	-2.4	45.5	88.2	-42.7	Peak	Horizontal
	11455.0	47.6	-3.0	44.6	74.0	-29.4	Peak	Horizontal
	12628.0	47.7	-2.0	45.7	74.0	-28.3	Peak	Horizontal
*	9636.0	46.6	-2.9	43.7	88.2	-44.5	Peak	Vertical
*	10265.0	46.1	-2.4	43.7	88.2	-44.5	Peak	Vertical
	10902.5	47.7	-2.5	45.2	74.0	-28.8	Peak	Vertical
	12050.0	48.0	-2.9	45.1	74.0	-28.9	Peak	Vertical

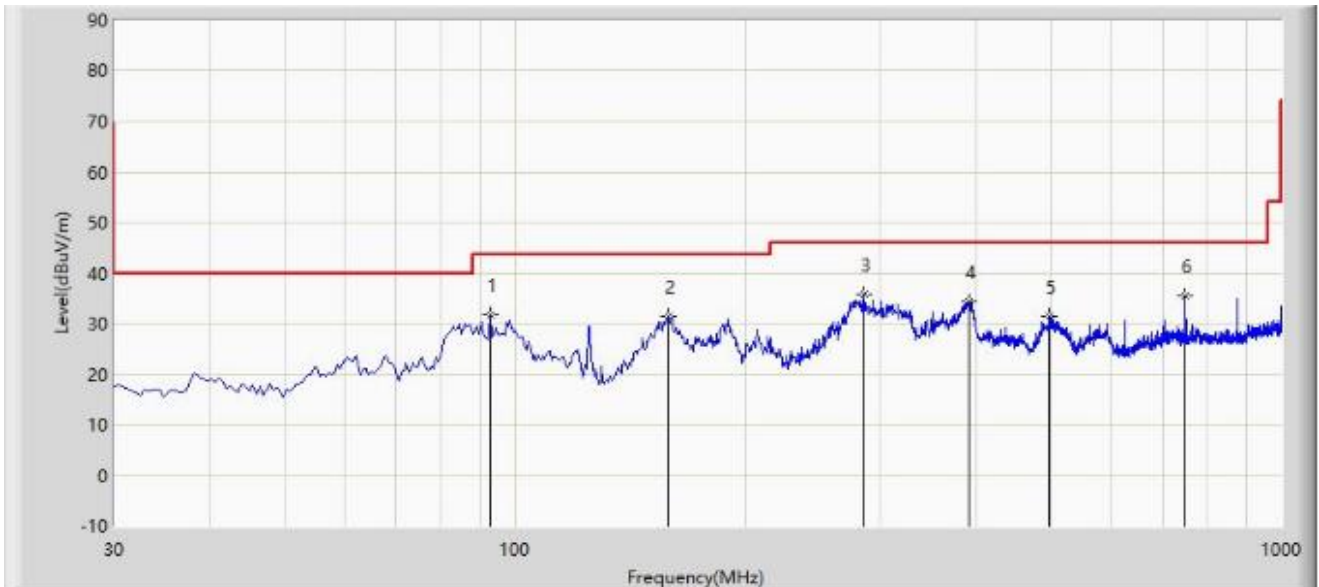
Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + 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-AC1	Test Date: 2023-01-17
Limit: FCC_Part15.209_RSE(3m)_6G	Engineer: Mero Zhou
Probe: VULB 9168_00998_25-2000MHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 6945MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		93.050	31.840	19.328	-11.660	43.500	12.512	PK
2		158.525	31.577	13.466	-11.923	43.500	18.111	PK
3	*	285.595	35.724	17.502	-10.276	46.000	18.222	PK
4		390.840	34.319	13.802	-11.681	46.000	20.517	PK
5		498.025	31.465	8.428	-14.535	46.000	23.038	PK
6		750.225	35.420	7.320	-10.580	46.000	28.100	PK

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

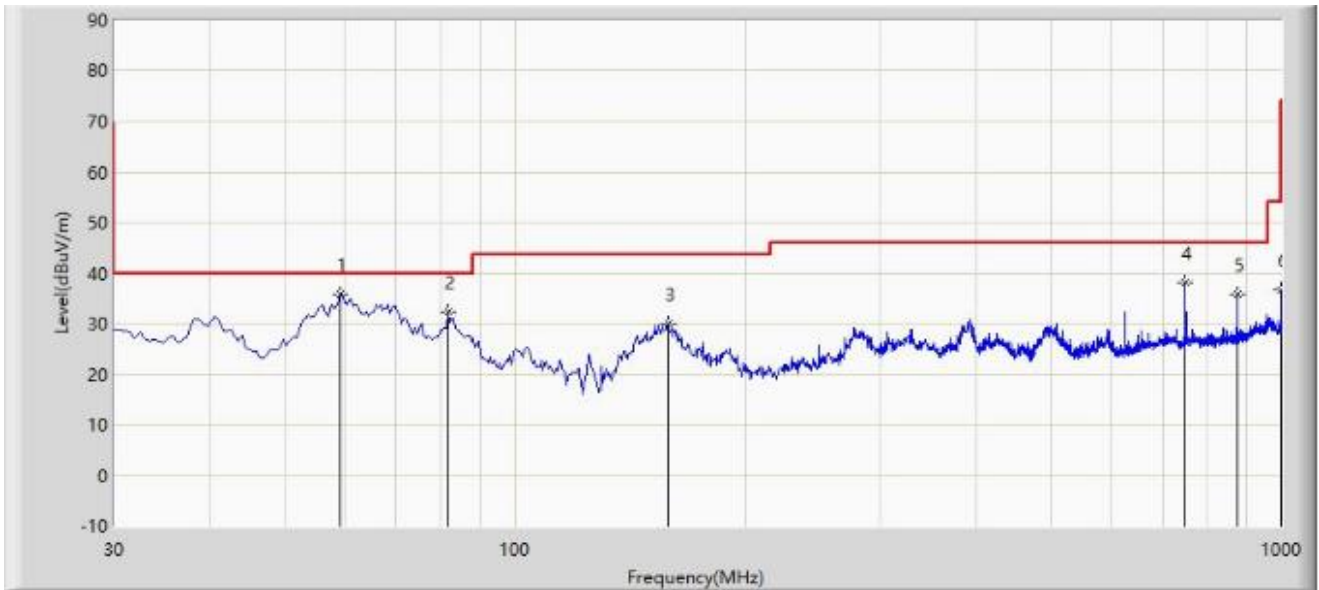
Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Note 4: Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

Note 5: The amplitude of radiated emissions (frequency range from 9kHz ~ 30MHz, 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-AC1	Test Date: 2023-01-17
Limit: FCC_Part15.209_RSE(3m)_6G	Engineer: Mero Zhou
Probe: VULB 9168_00998_25-2000MHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 6945MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	59.100	35.810	18.241	-4.190	40.000	17.569	PK
2		81.895	32.262	19.192	-7.738	40.000	13.071	PK
3		158.525	29.954	11.843	-13.546	43.500	18.111	PK
4		750.225	37.996	9.896	-8.004	46.000	28.100	PK
5		875.355	35.860	7.297	-10.140	46.000	28.563	PK
6		1000.000	36.756	6.373	-17.244	54.000	30.383	PK

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

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

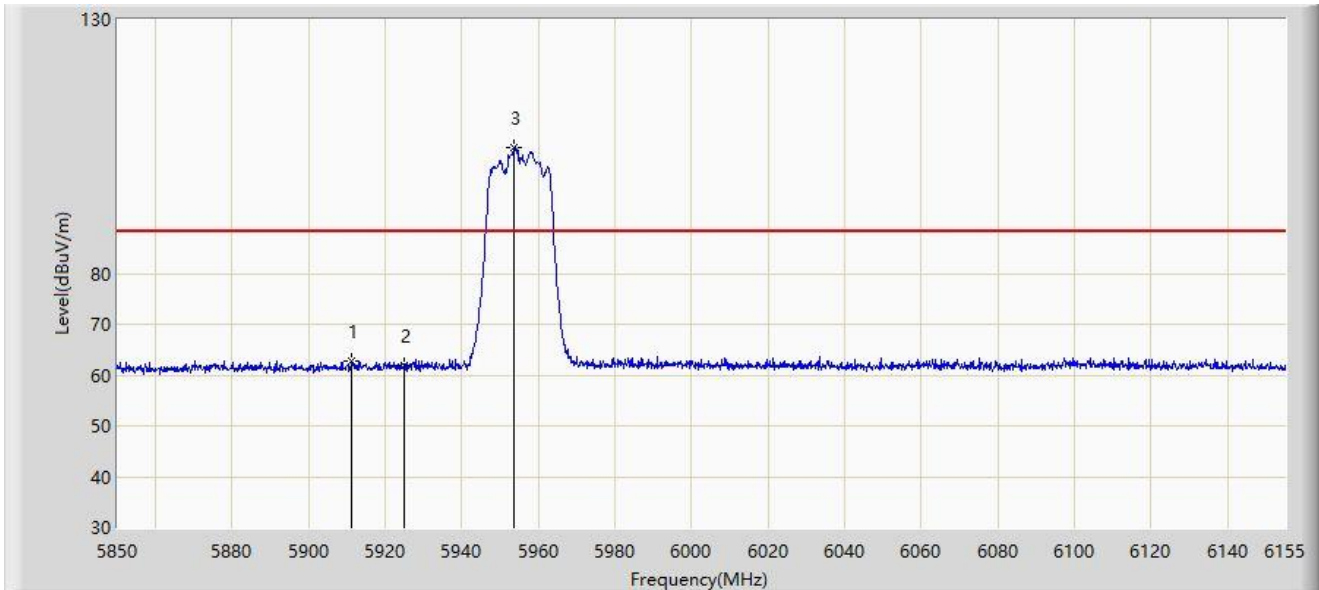
Note 2: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)

Note 4: Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

Note 5: The amplitude of radiated emissions (frequency range from 9kHz ~ 30MHz, 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.

A.9 Radiated Restricted Band Edge Test Result

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5955MHz	



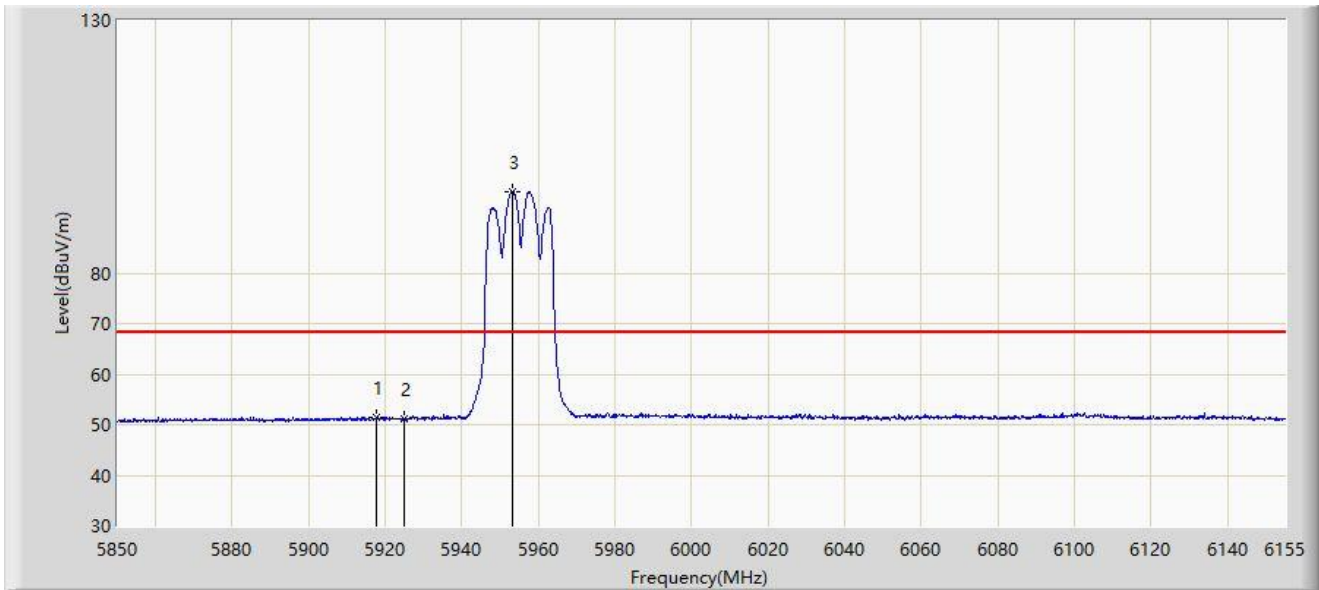
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5911.305	62.752	64.653	-25.448	88.200	-1.901	PK
2		5925.000	61.752	63.507	-26.448	88.200	-1.754	PK
3		5953.700	104.829	106.345	N/A	N/A	-1.517	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5955MHz	



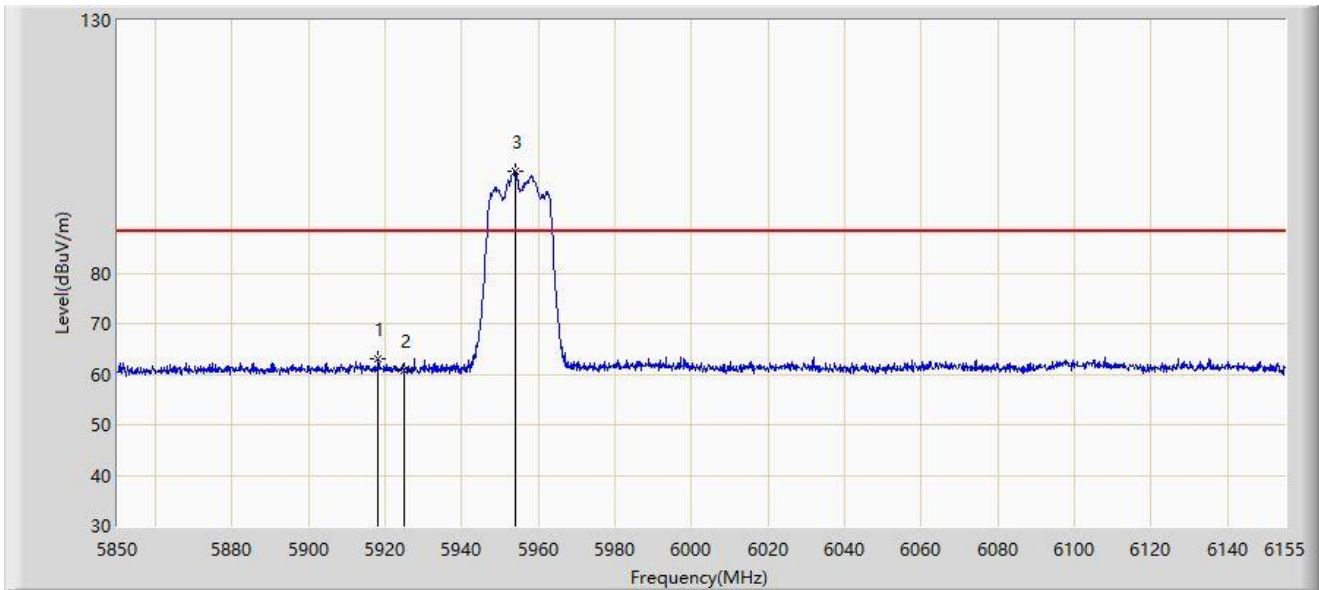
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5917.710	51.475	53.316	-16.725	68.200	-1.840	AV
2		5925.000	51.176	52.931	-17.024	68.200	-1.754	AV
3		5953.243	96.168	97.686	N/A	N/A	-1.517	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5955MHz	



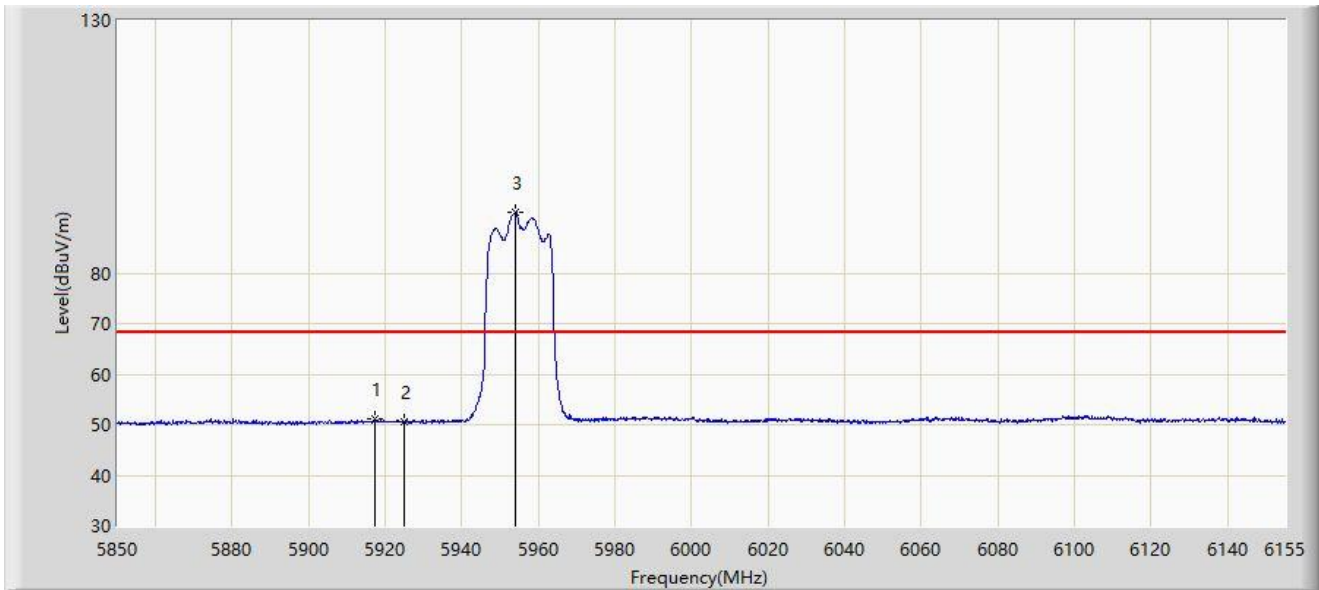
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5918.015	62.902	64.739	-25.298	88.200	-1.837	PK
2		5925.000	60.795	62.550	-27.405	88.200	-1.754	PK
3		5953.853	100.148	101.664	N/A	N/A	-1.515	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5955MHz	



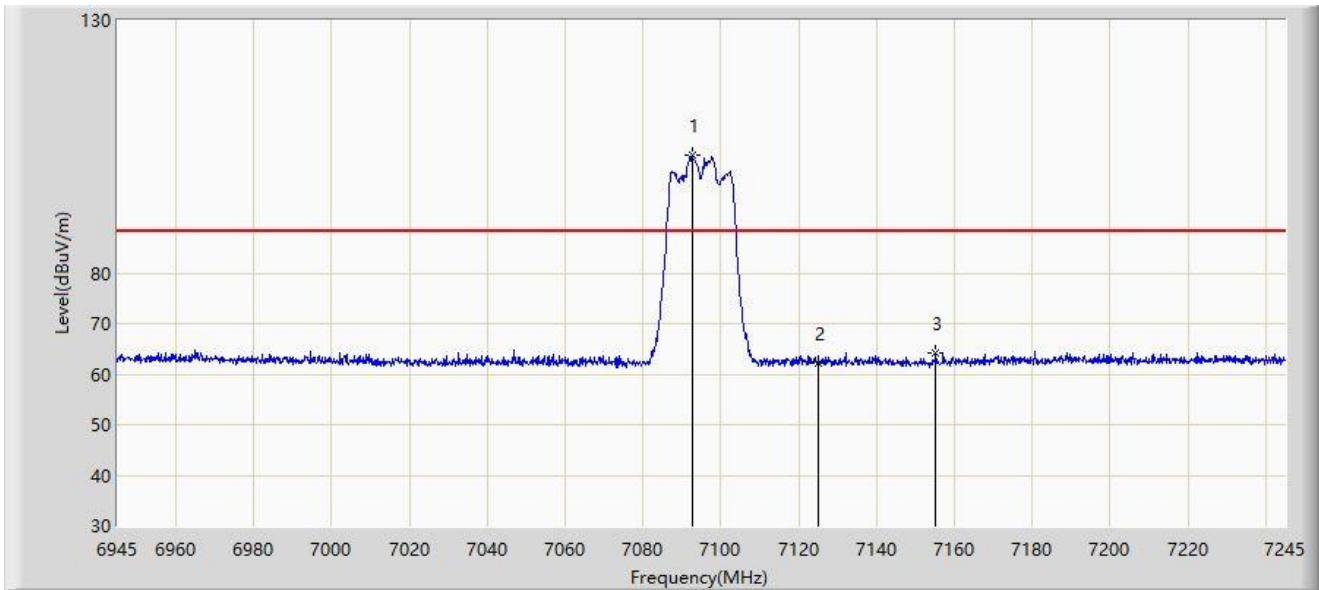
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5917.100	51.132	52.980	-17.068	68.200	-1.848	AV
2		5925.000	50.551	52.306	-17.649	68.200	-1.754	AV
3		5953.853	91.961	93.477	N/A	N/A	-1.515	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 7095MHz	



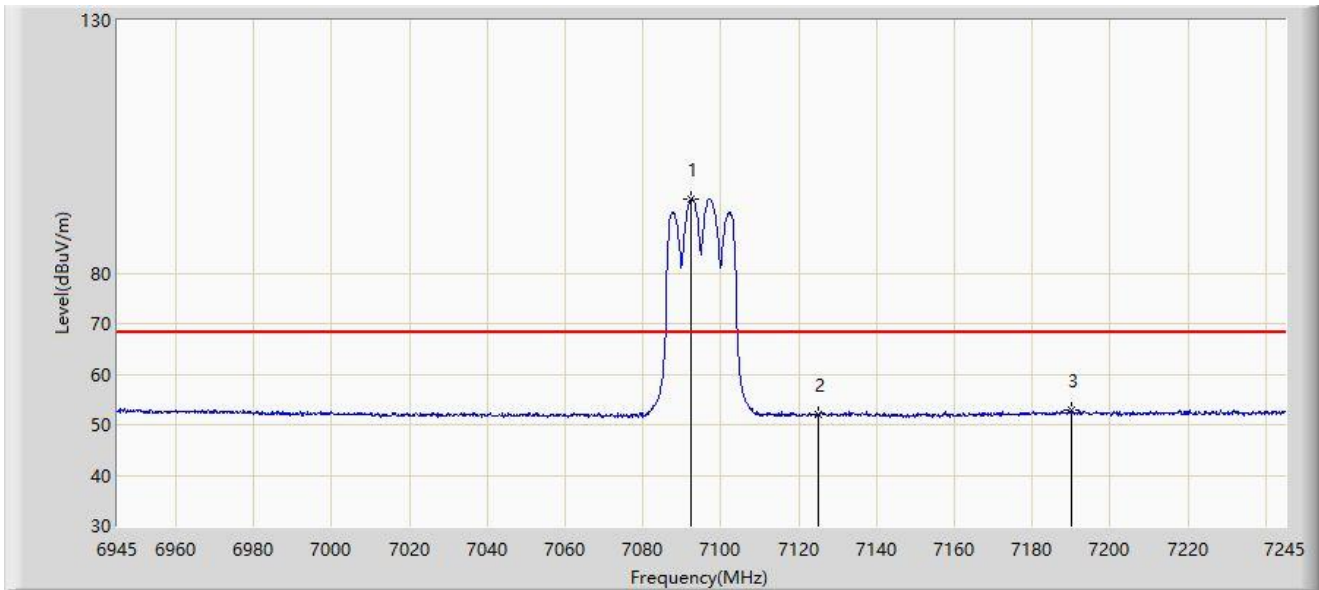
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7092.750	103.189	103.026	N/A	N/A	0.162	PK
2		7125.000	62.195	61.947	-26.005	88.200	0.248	PK
3	*	7155.150	64.315	64.310	-23.885	88.200	0.004	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 7095MHz	



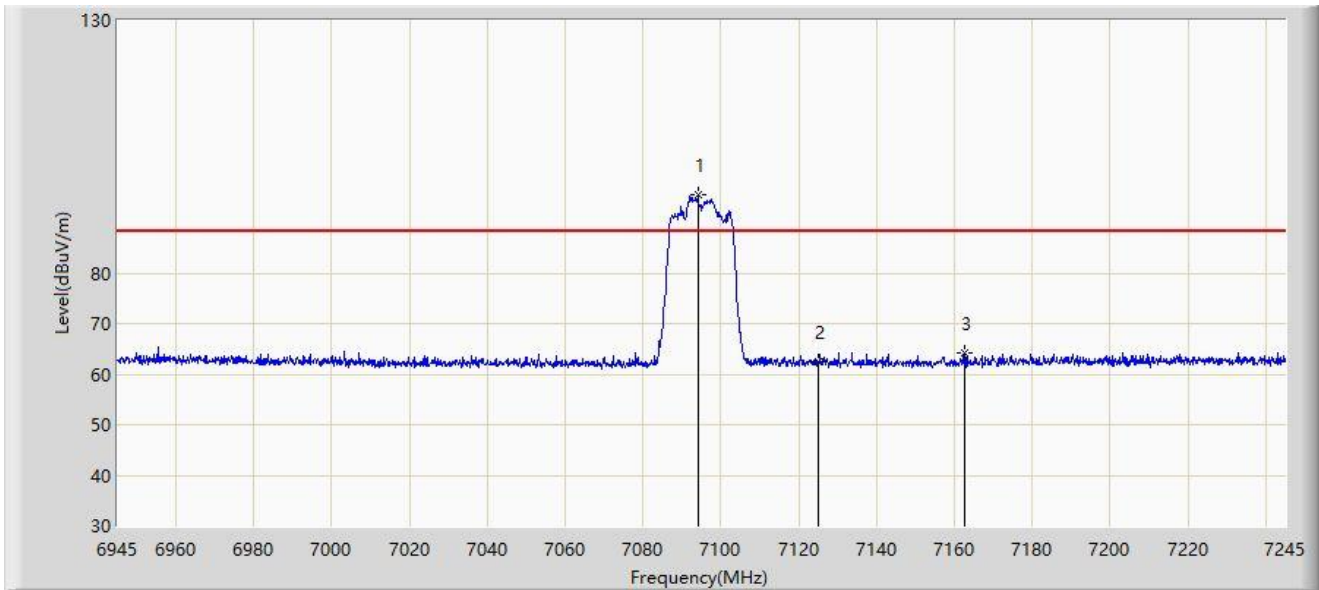
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7092.300	94.513	94.349	N/A	N/A	0.163	AV
2		7125.000	51.956	51.708	-16.244	68.200	0.248	AV
3	*	7190.100	52.893	52.328	-15.307	68.200	0.566	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 7095MHz	



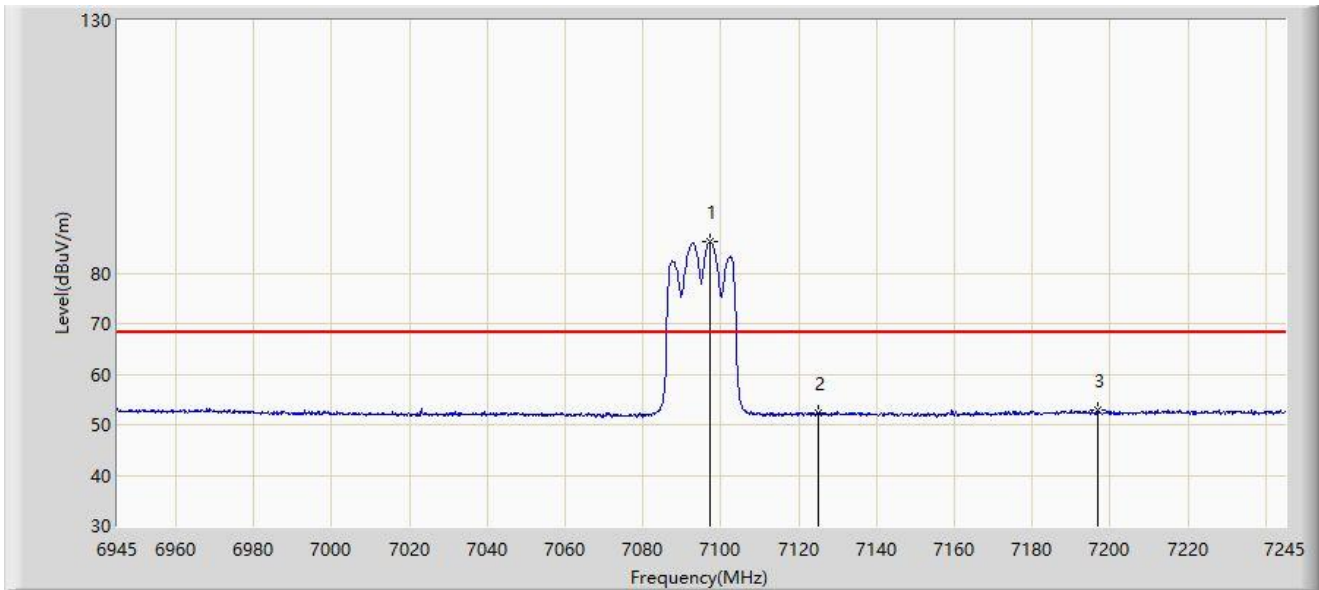
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7094.100	95.394	95.233	N/A	N/A	0.161	PK
2		7125.000	62.342	62.094	-25.858	88.200	0.248	PK
3	*	7162.800	64.231	64.068	-23.969	88.200	0.163	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 7095MHz	



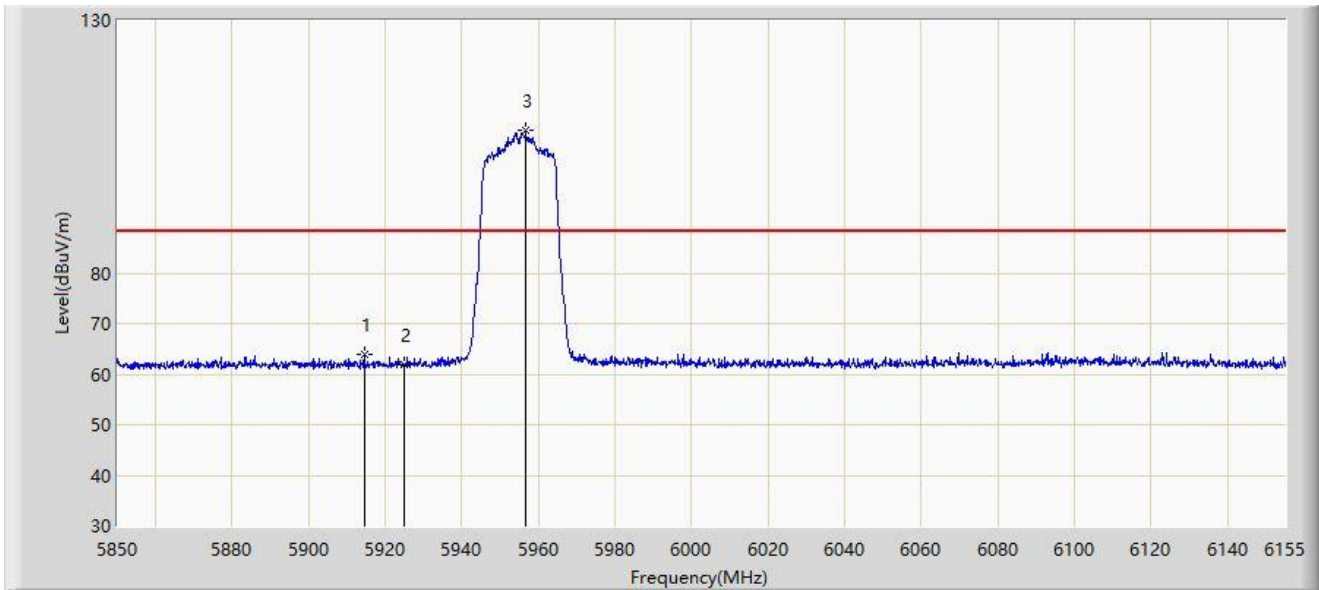
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7097.400	86.218	86.061	N/A	N/A	0.158	AV
2		7125.000	52.266	52.018	-15.934	68.200	0.248	AV
3	*	7196.850	52.787	52.257	-15.413	68.200	0.530	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz	



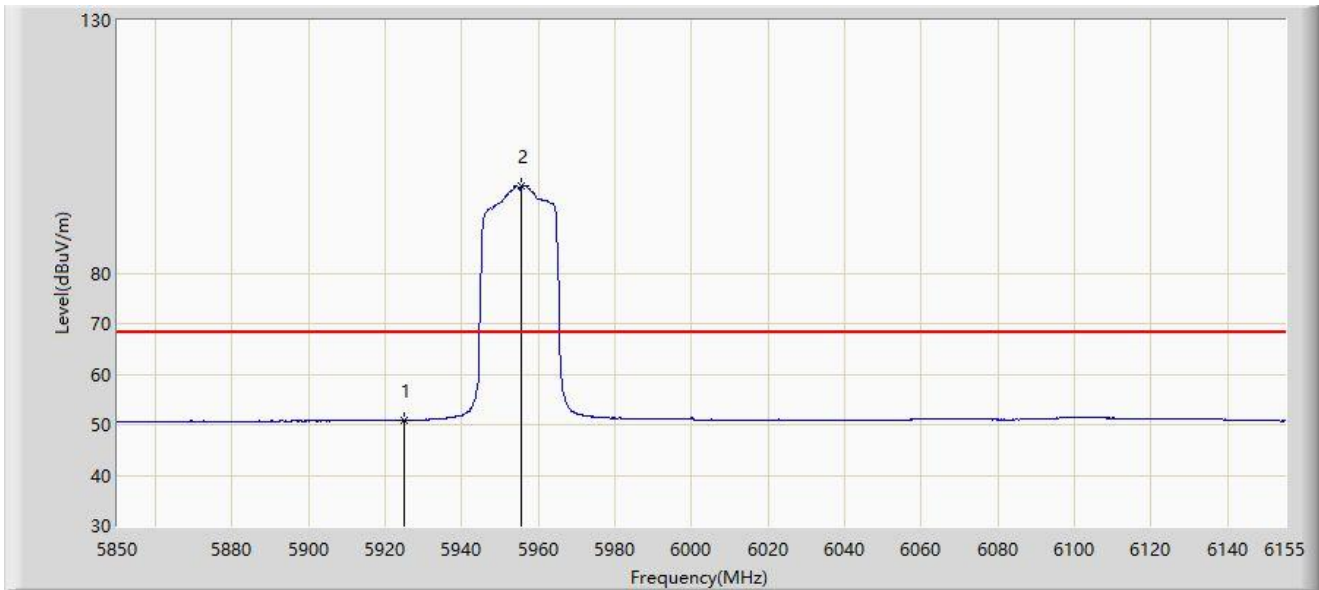
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5914.507	64.029	65.908	-24.171	88.200	-1.879	PK
2		5925.000	61.854	63.609	-26.346	88.200	-1.754	PK
3		5956.598	108.252	109.760	N/A	N/A	-1.508	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz	



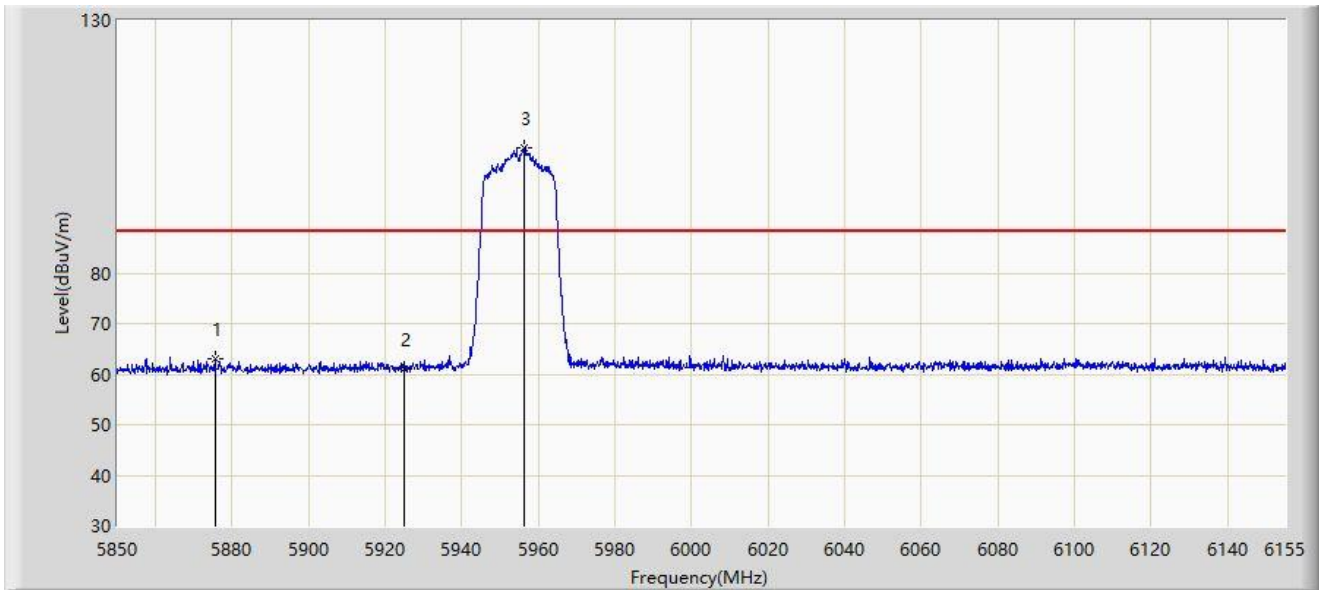
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5925.000	50.847	52.602	-17.353	68.200	-1.754	AV
2		5955.530	97.257	98.768	N/A	N/A	-1.512	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz	



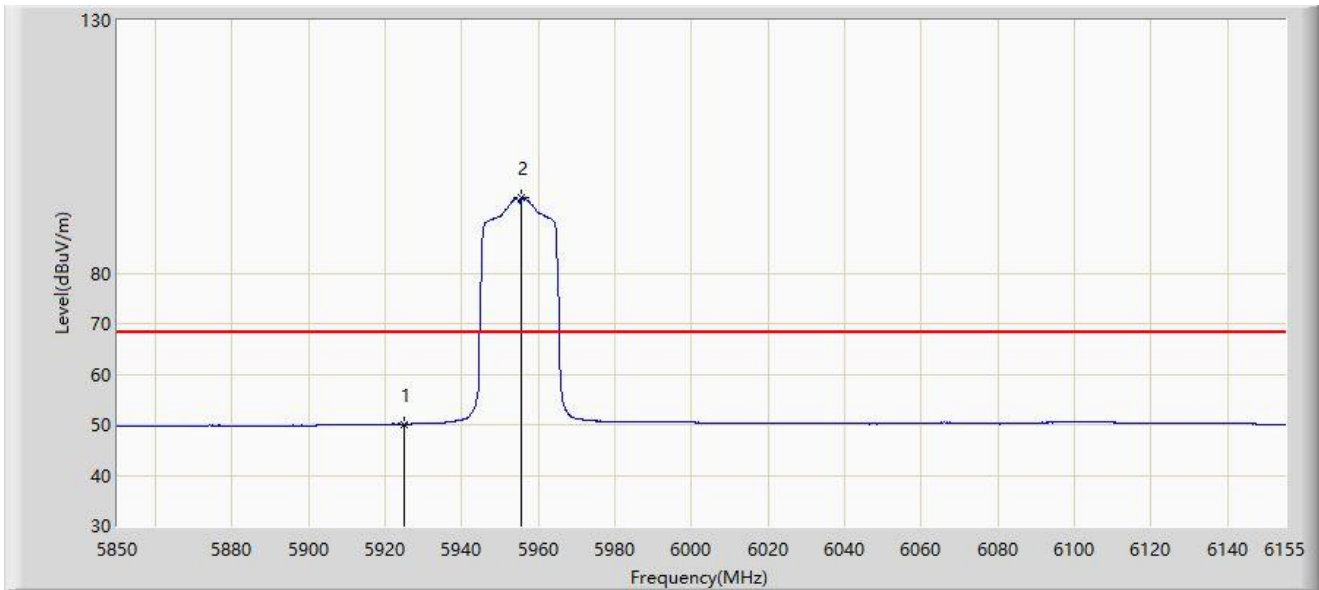
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5875.467	63.077	65.084	-25.123	88.200	-2.006	PK
2		5925.000	60.999	62.754	-27.201	88.200	-1.754	PK
3		5956.292	104.759	106.268	N/A	N/A	-1.509	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz	



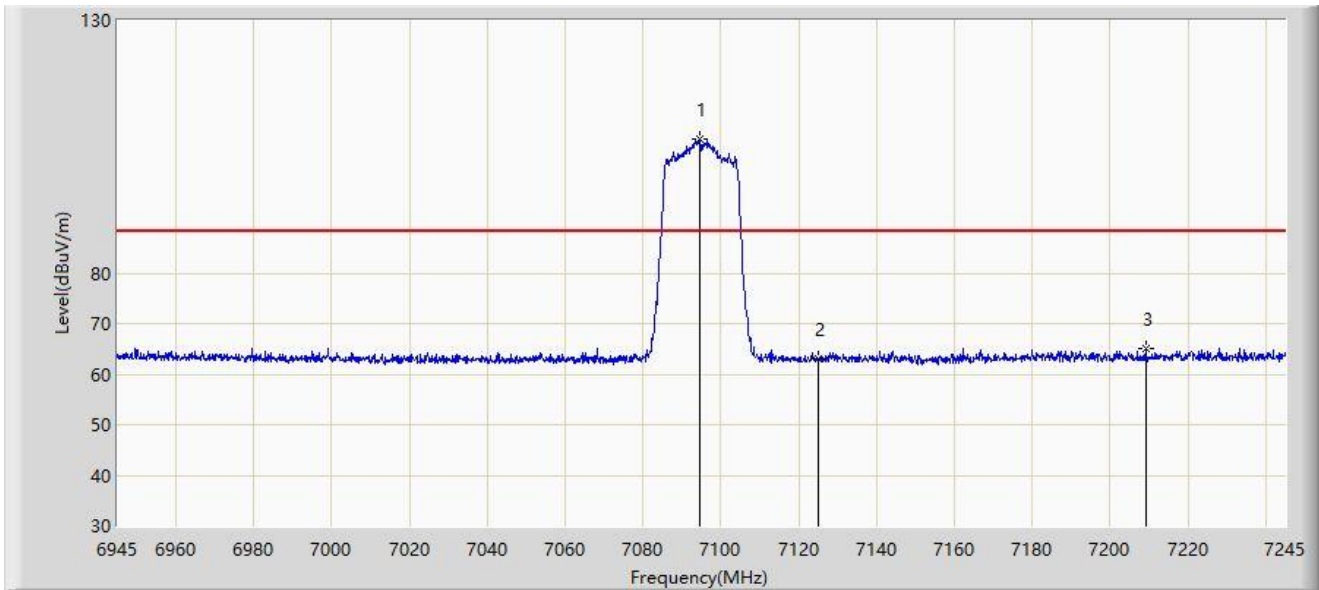
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5925.000	50.128	51.883	-18.072	68.200	-1.754	AV
2		5955.530	94.830	96.341	N/A	N/A	-1.512	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz	



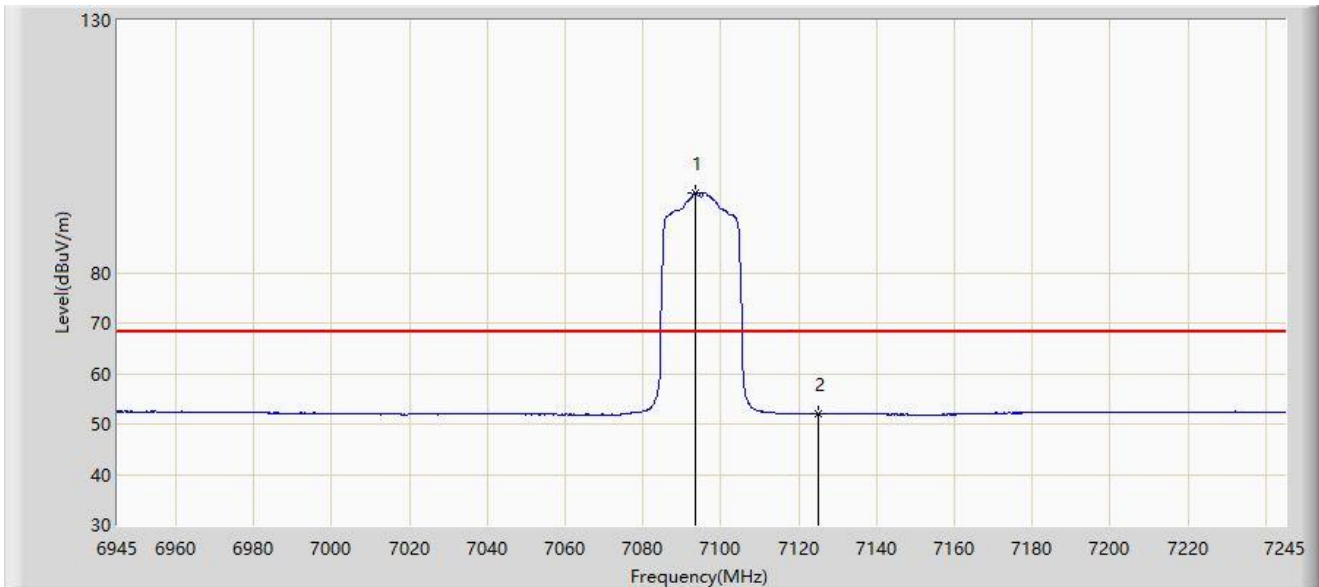
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7094.550	106.465	106.304	N/A	N/A	0.160	PK
2		7125.000	62.905	62.657	-25.295	88.200	0.248	PK
3	*	7209.150	65.087	64.570	-23.113	88.200	0.517	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz	



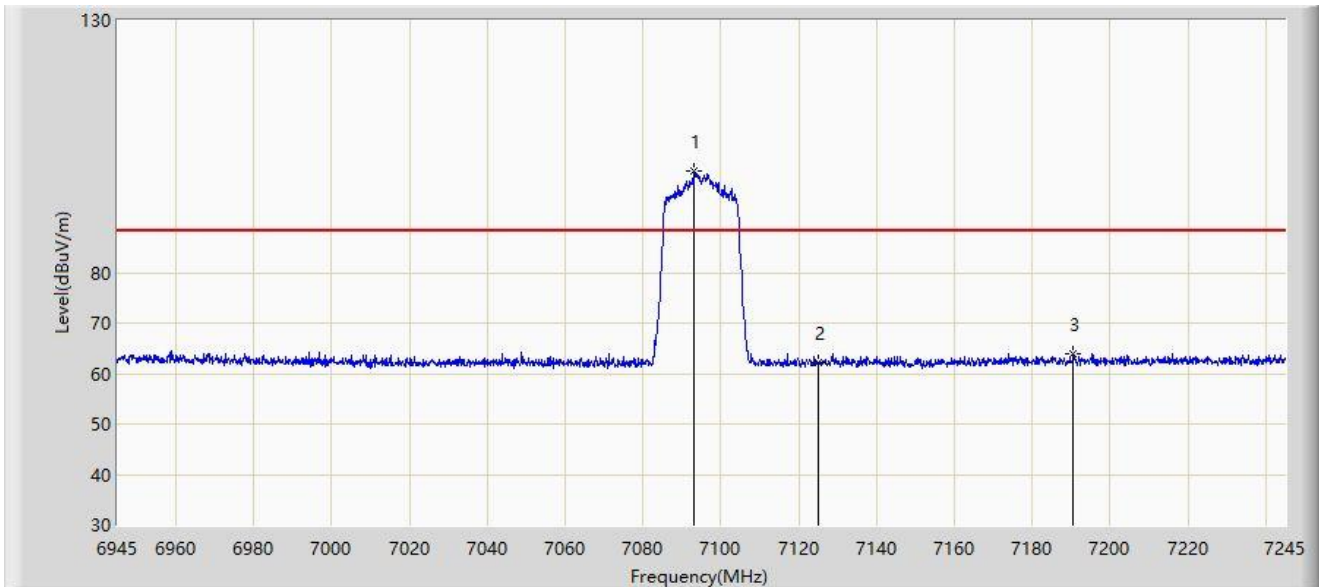
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7093.350	95.739	95.577	N/A	N/A	0.161	AV
2	*	7125.000	52.019	51.771	-16.181	68.200	0.248	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz	



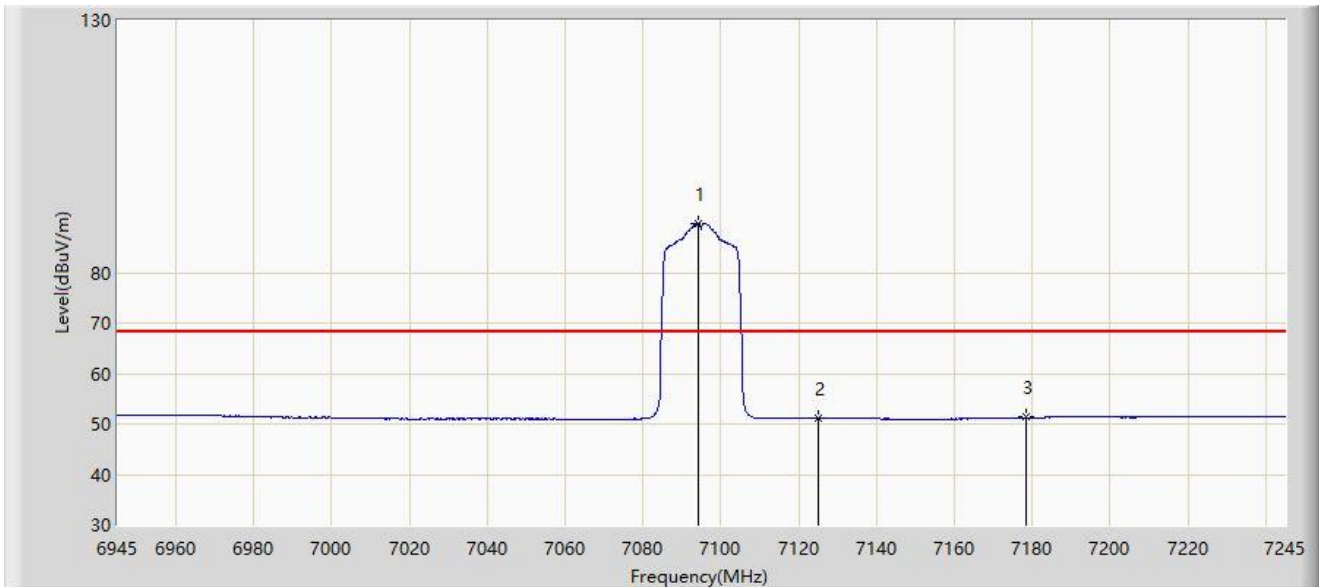
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7093.200	100.096	99.934	N/A	N/A	0.162	PK
2		7125.000	62.145	61.897	-26.055	88.200	0.248	PK
3	*	7190.550	63.864	63.301	-24.336	88.200	0.562	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz	



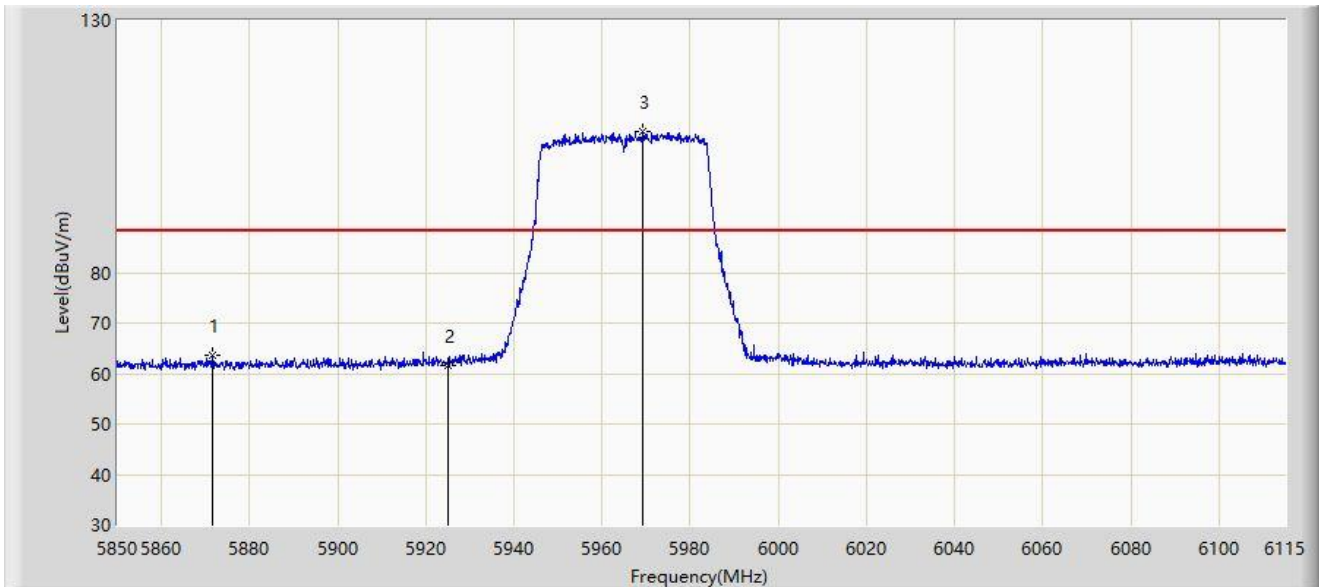
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7094.100	89.855	89.694	N/A	N/A	0.161	AV
2		7125.000	51.108	50.860	-17.092	68.200	0.248	AV
3	*	7178.400	51.311	50.873	-16.889	68.200	0.438	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz	



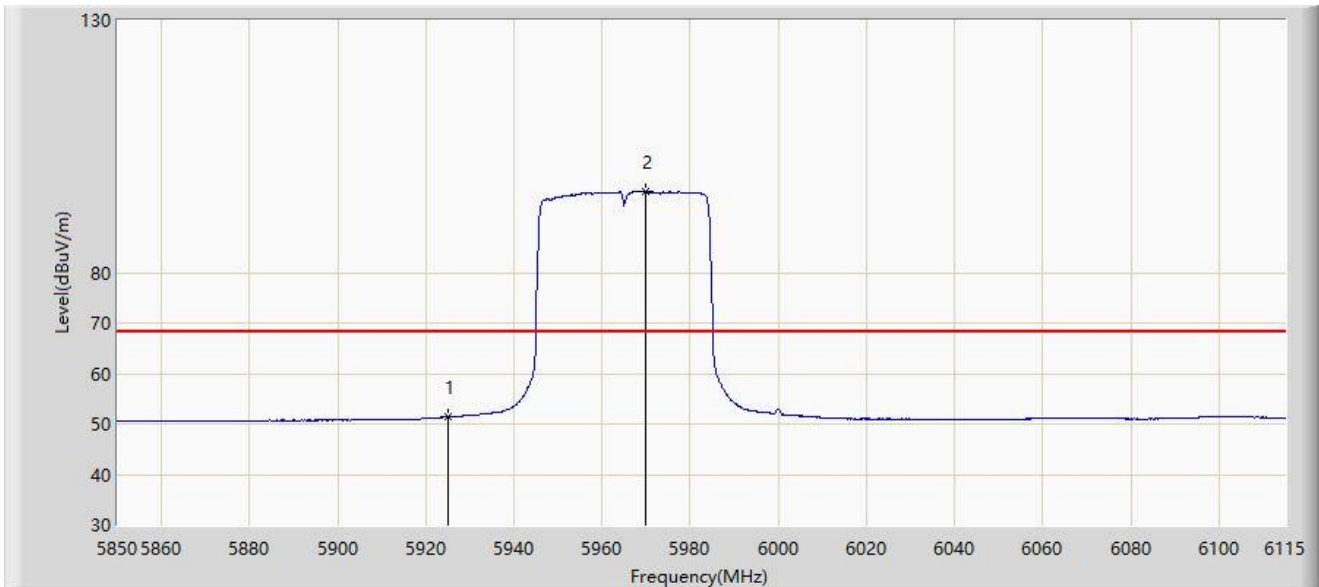
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5871.465	63.766	65.789	-24.434	88.200	-2.023	PK
2		5925.000	61.488	63.243	-26.712	88.200	-1.754	PK
3		5969.382	107.990	109.411	N/A	N/A	-1.421	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz	



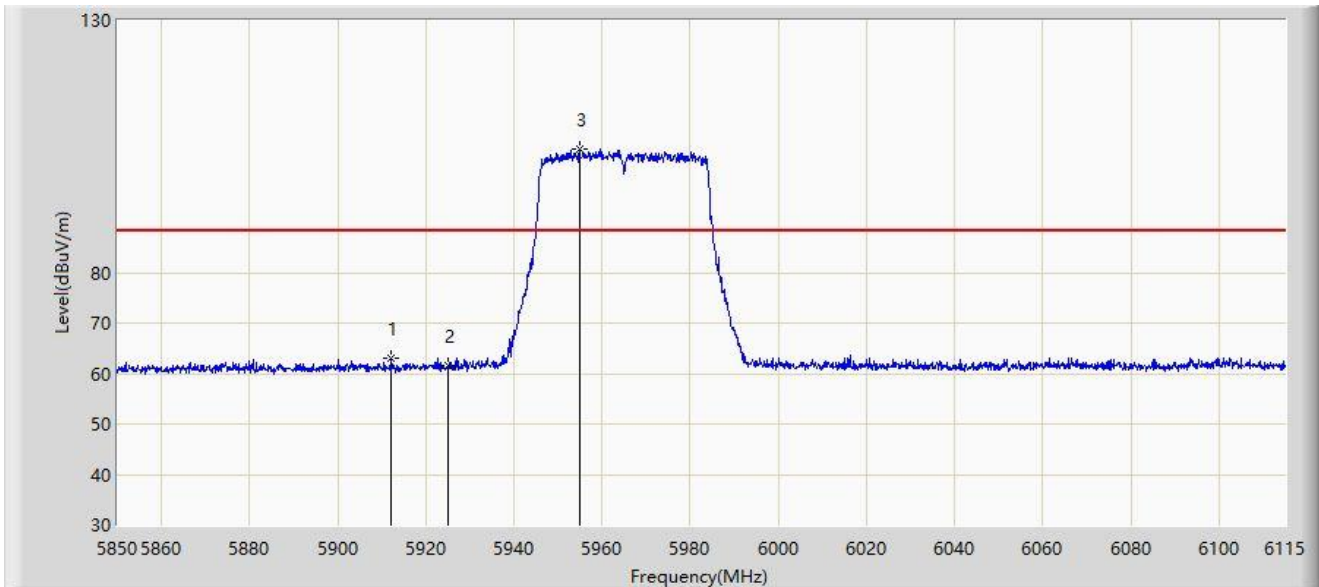
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5925.000	51.386	53.141	-16.814	68.200	-1.754	AV
2		5969.780	96.013	97.429	N/A	N/A	-1.416	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz	



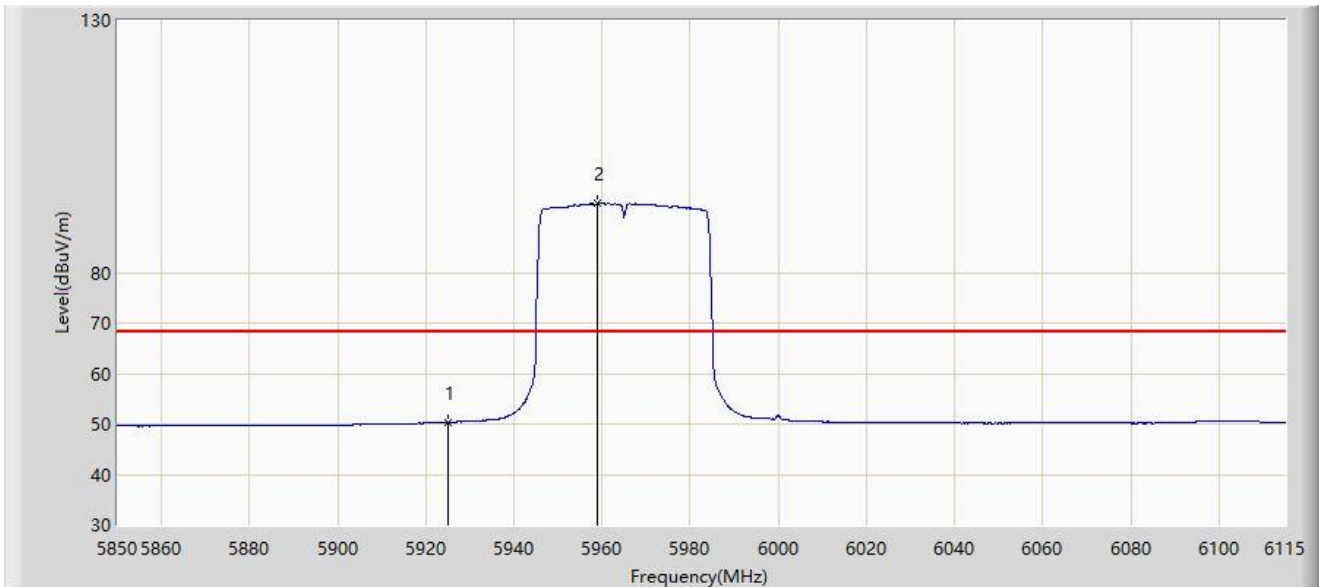
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5912.143	63.059	64.958	-25.141	88.200	-1.899	PK
2		5925.000	61.543	63.298	-26.657	88.200	-1.754	PK
3		5954.808	104.540	106.053	N/A	N/A	-1.513	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz	



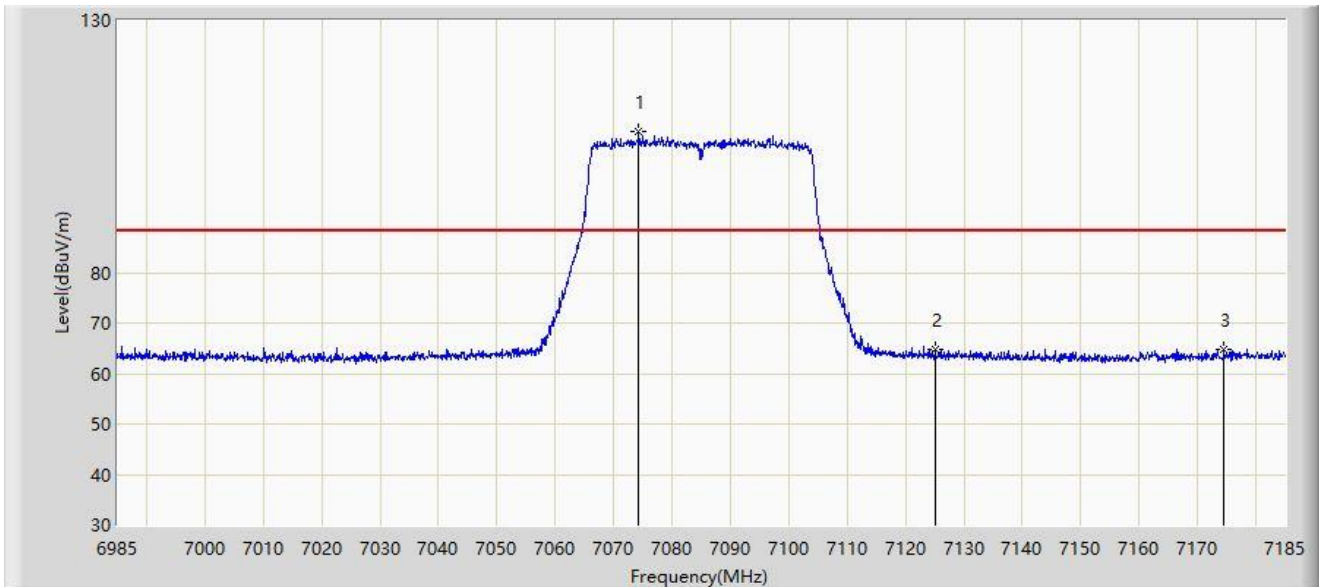
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1	*	5925.000	50.346	52.101	-17.854	68.200	-1.754	AV
2		5959.047	93.698	95.200	N/A	N/A	-1.502	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz	



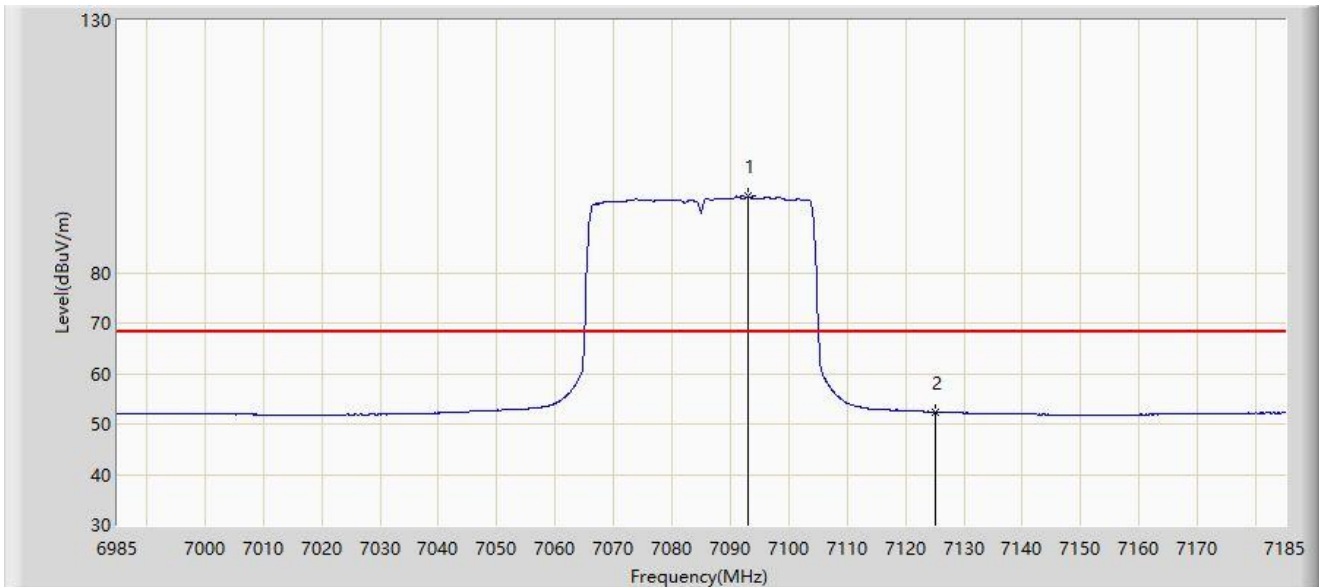
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7074.300	107.887	107.670	N/A	N/A	0.217	PK
2		7125.000	64.675	64.427	-23.525	88.200	0.248	PK
3	*	7174.500	64.896	64.514	-23.304	88.200	0.382	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz	



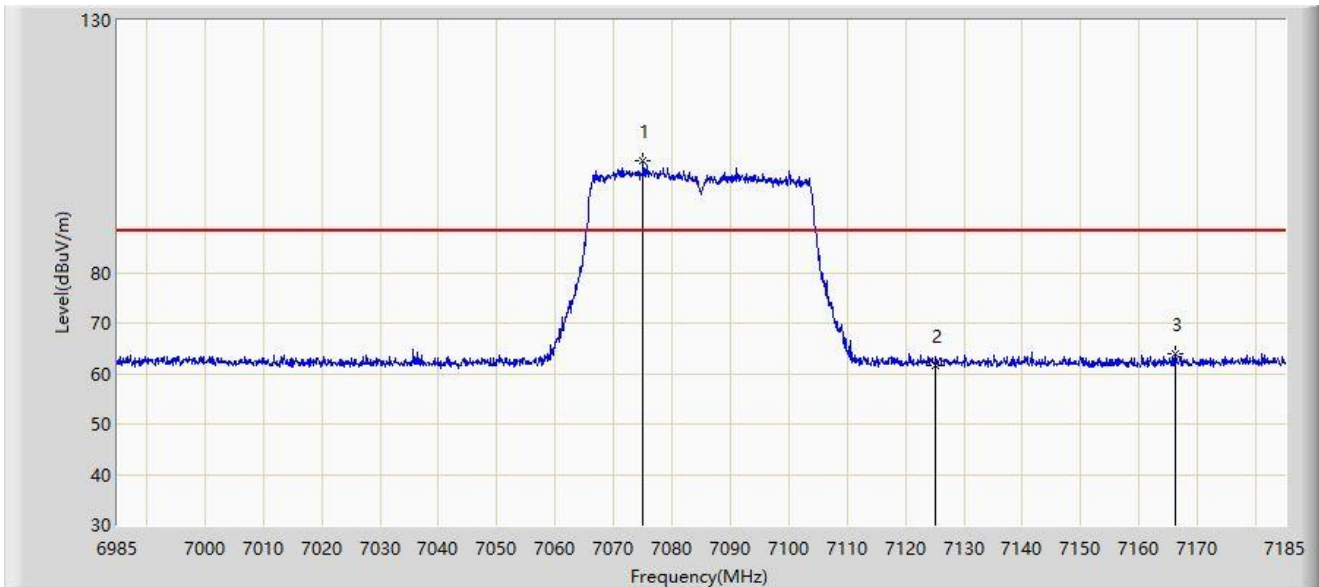
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7093.100	95.073	94.910	N/A	N/A	0.162	AV
2	*	7125.000	52.411	52.163	-15.789	68.200	0.248	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz	



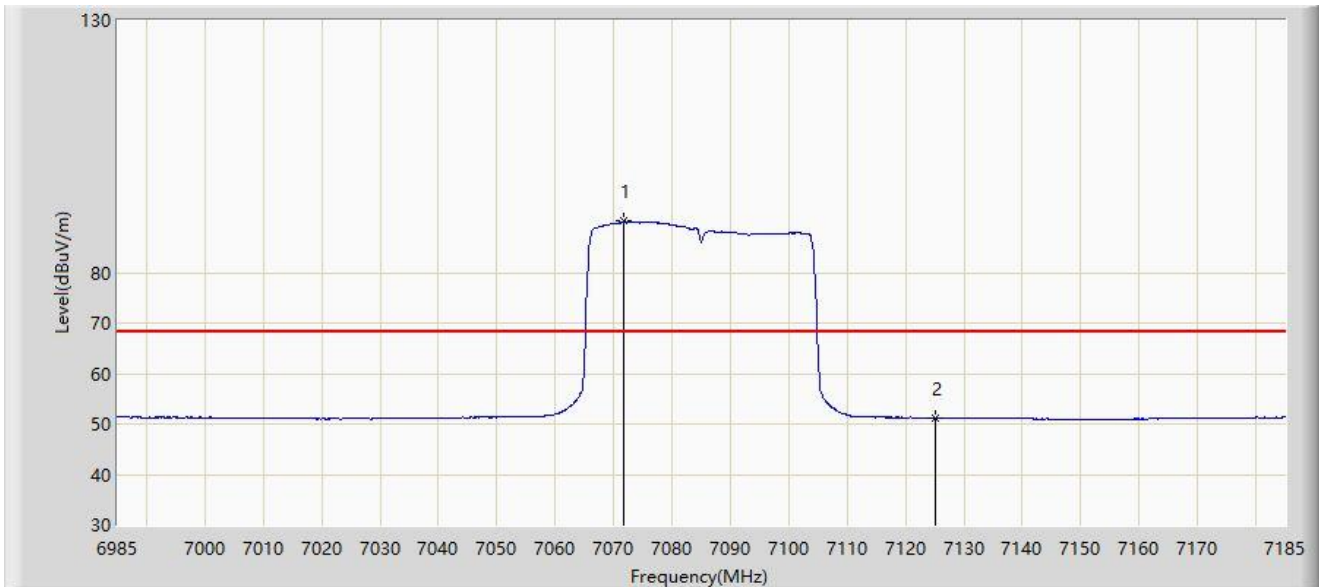
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		7075.100	102.288	102.075	N/A	N/A	0.213	PK
2		7125.000	61.676	61.428	-26.524	88.200	0.248	PK
3	*	7166.300	64.018	63.783	-24.182	88.200	0.235	PK

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

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz	



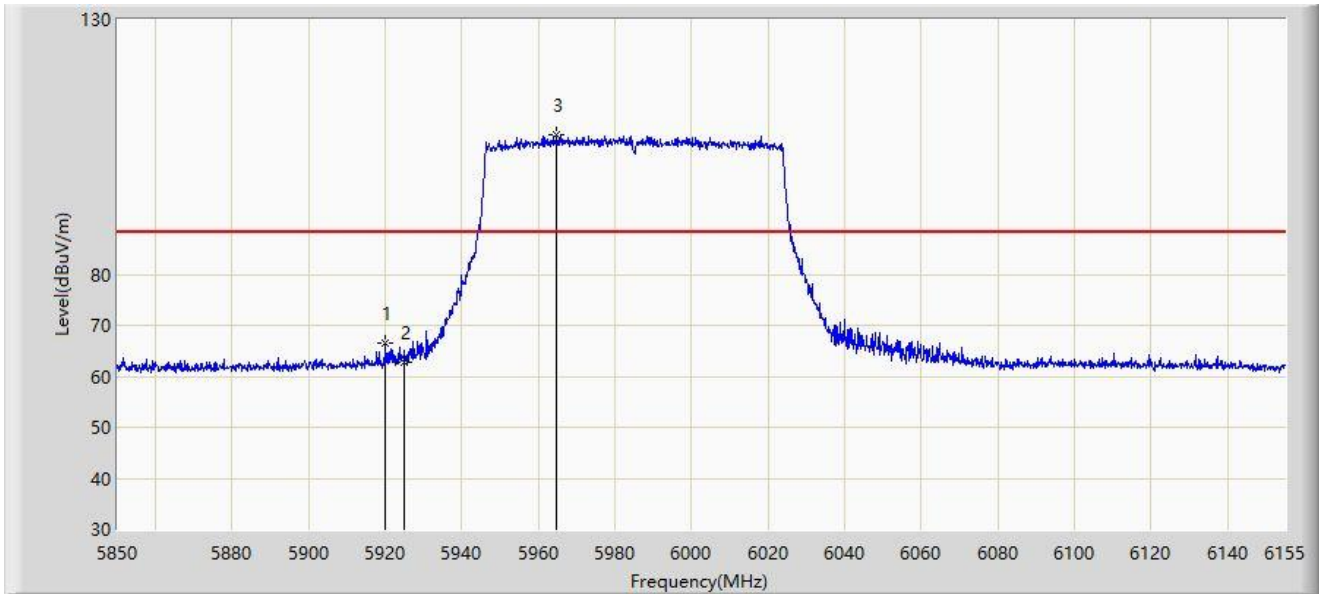
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7071.700	90.151	89.924	N/A	N/A	0.227	AV
2	*	7125.000	51.249	51.001	-16.951	68.200	0.248	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz	



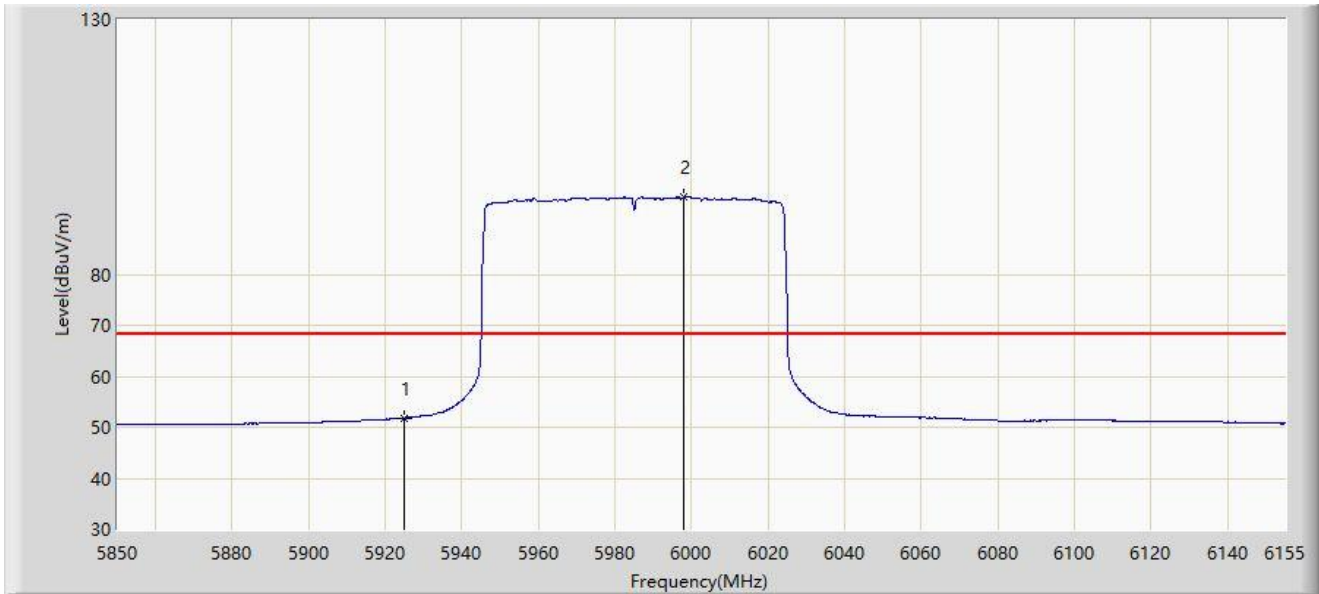
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5919.998	66.581	68.395	-21.619	88.200	-1.814	PK
2		5925.000	62.886	64.641	-25.314	88.200	-1.754	PK
3		5964.833	107.345	108.823	N/A	N/A	-1.478	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz	



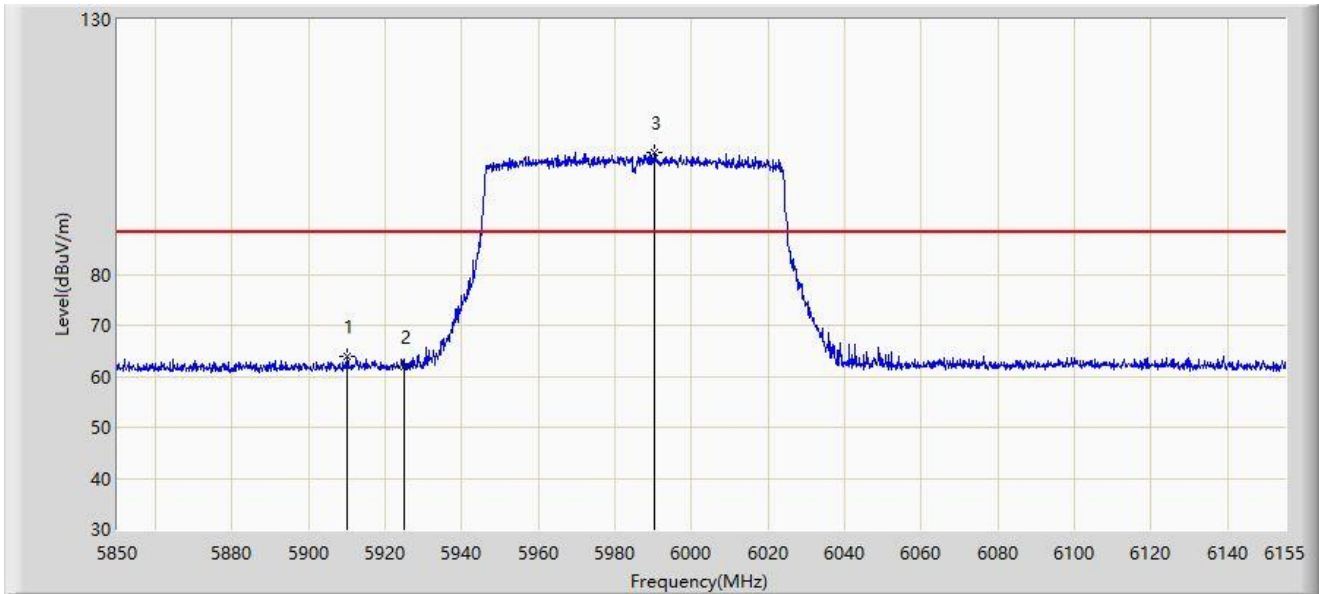
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5925.000	51.828	53.583	-16.372	68.200	-1.754	AV
2		5997.925	95.075	96.403	N/A	N/A	-1.328	AV

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

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz	



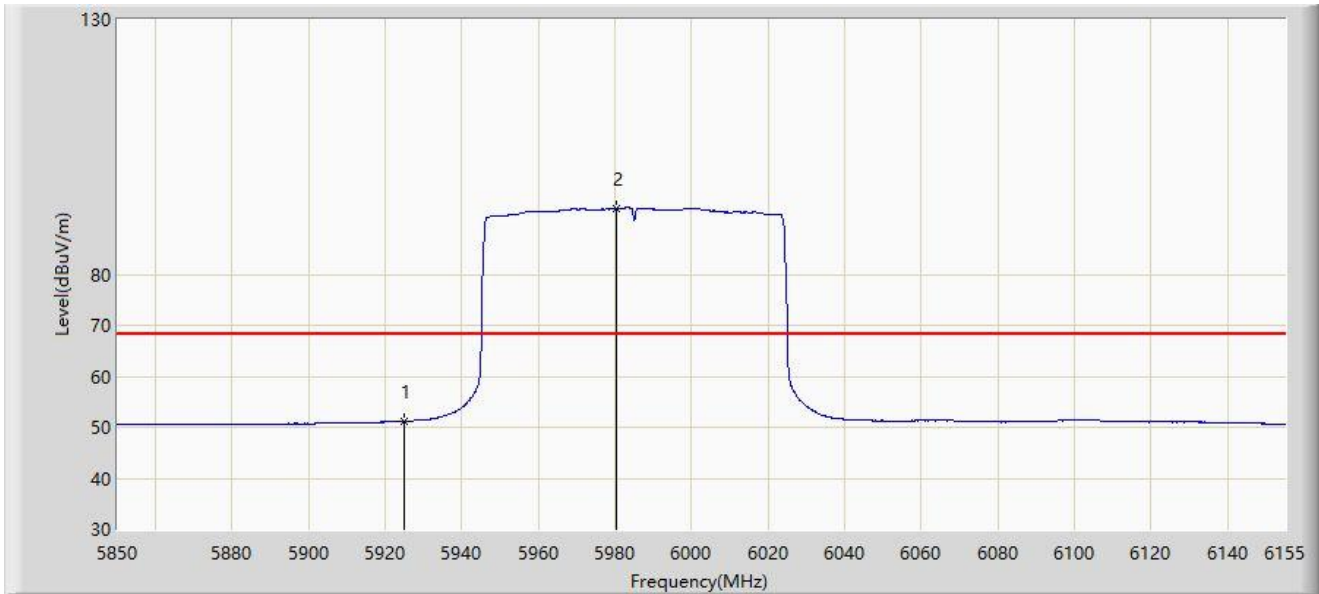
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5909.933	63.993	65.897	-24.207	88.200	-1.903	PK
2		5925.000	61.967	63.722	-26.233	88.200	-1.754	PK
3		5990.147	103.914	105.218	N/A	N/A	-1.305	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz	



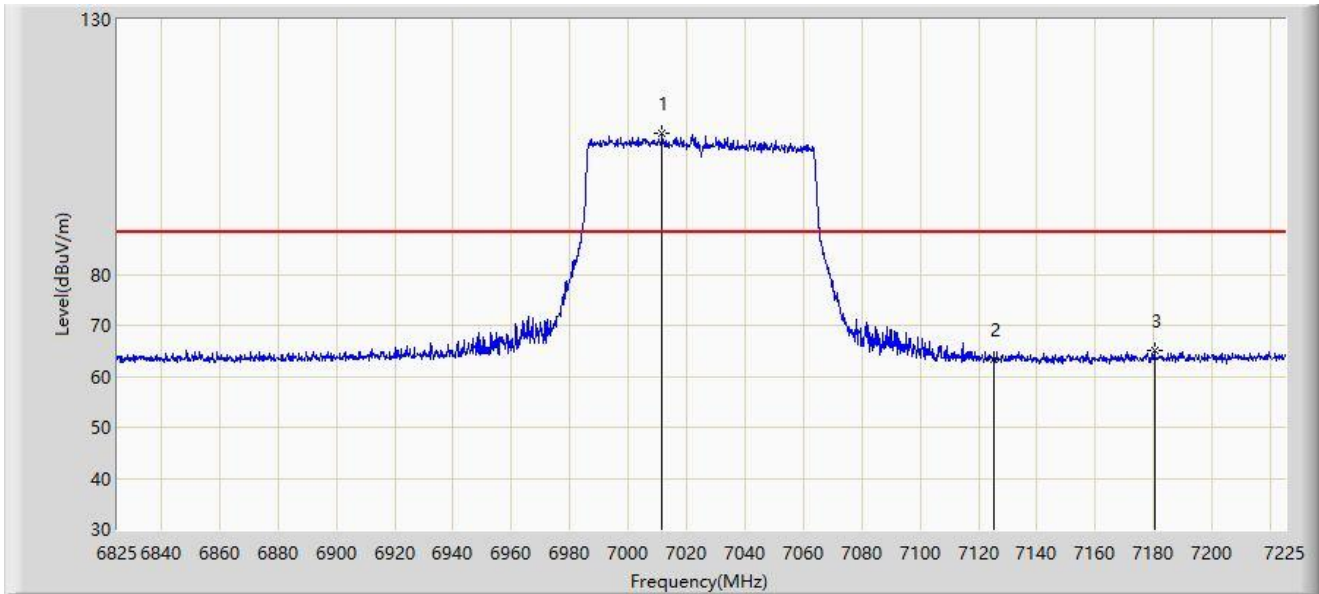
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5925.000	51.193	52.948	-17.007	68.200	-1.754	AV
2		5980.388	92.893	94.178	N/A	N/A	-1.285	AV

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

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 7025MHz	



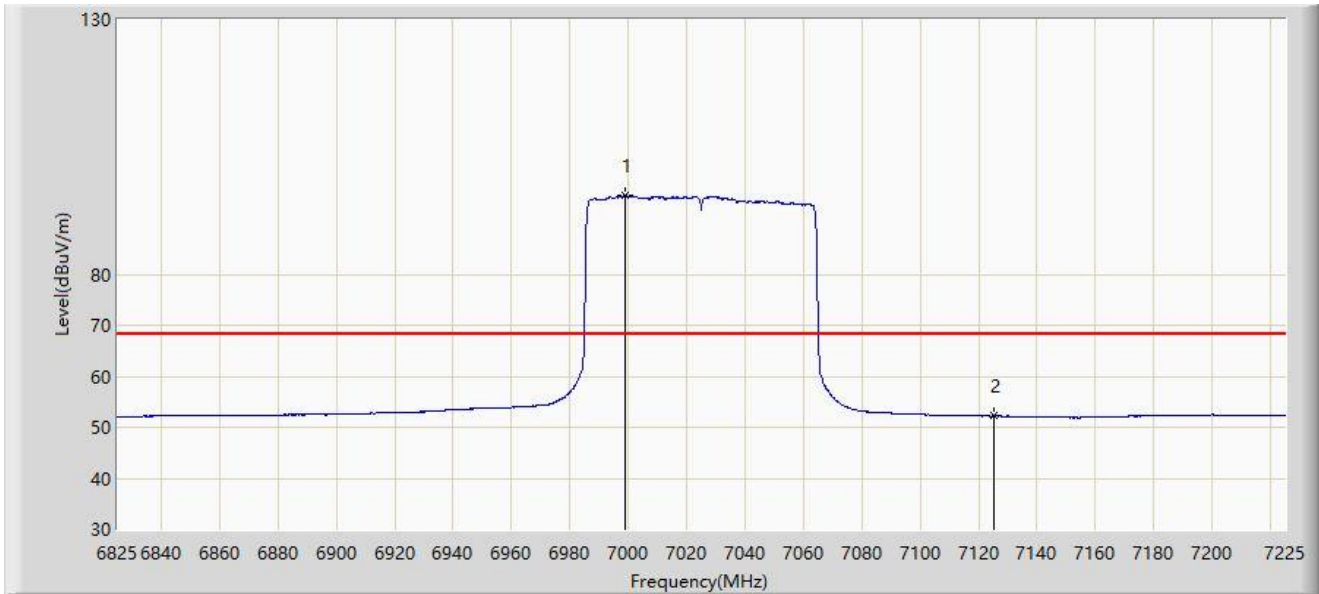
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7011.600	107.720	107.334	N/A	N/A	0.385	PK
2		7125.000	63.381	63.133	-24.819	88.200	0.248	PK
3	*	7180.200	65.158	64.694	-23.042	88.200	0.465	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 7025MHz	



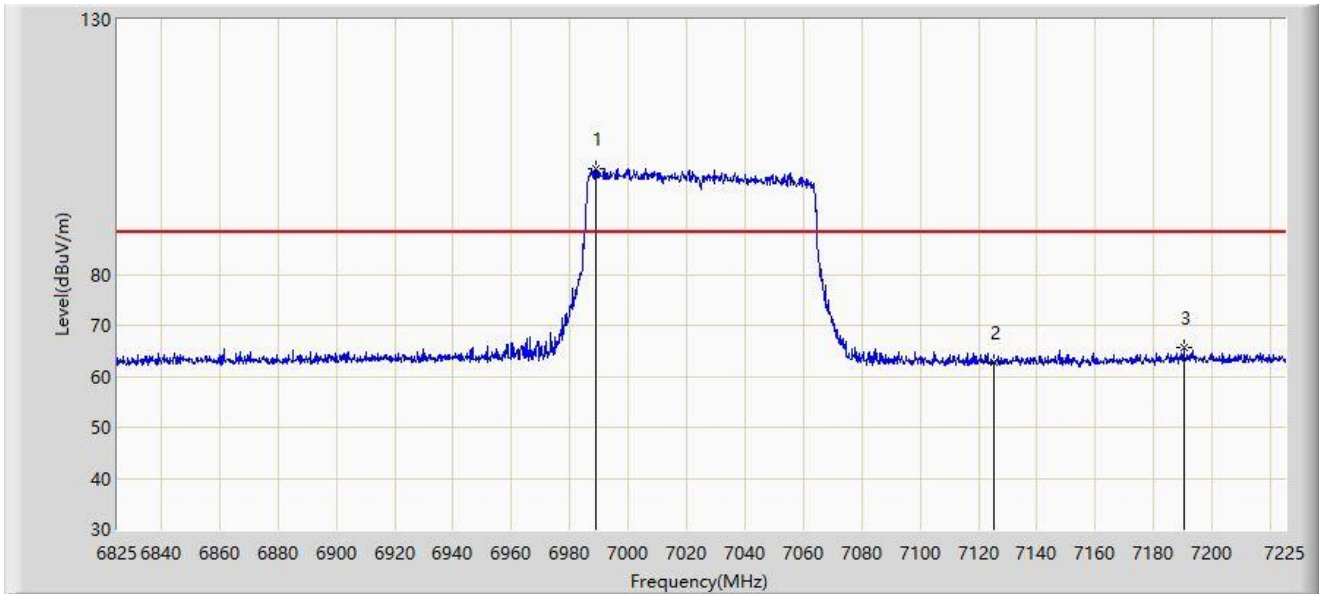
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		6999.000	95.434	94.934	N/A	N/A	0.500	AV
2	*	7125.000	52.194	51.946	-16.006	68.200	0.248	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 7025MHz	



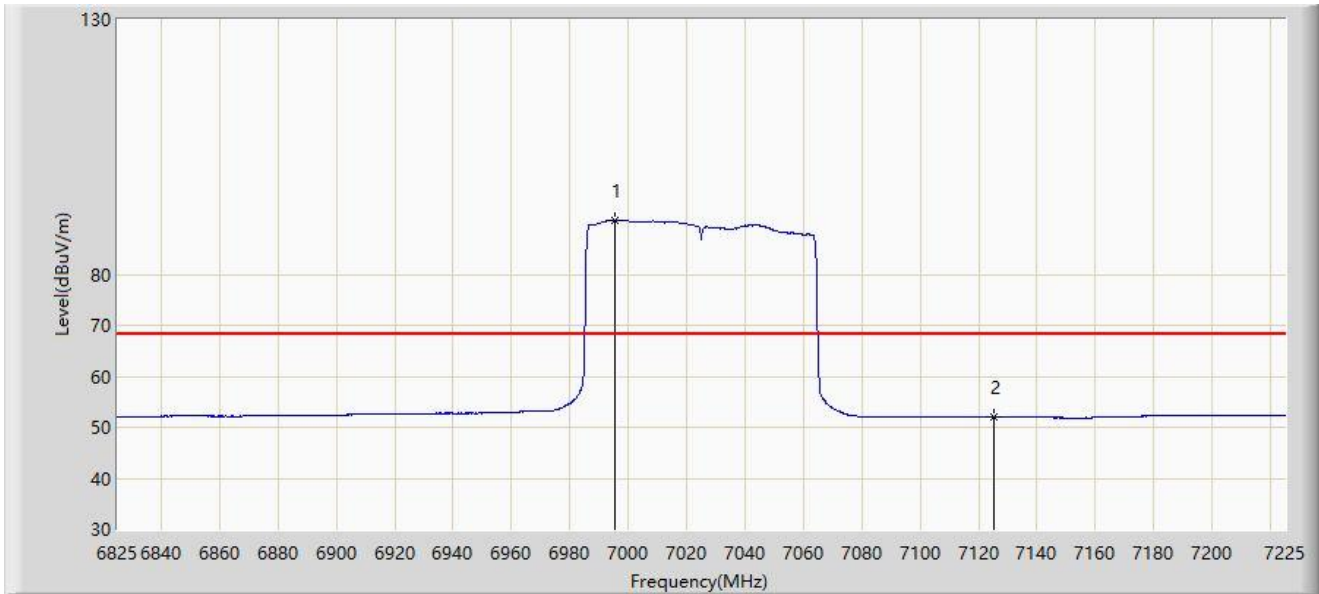
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		6988.800	100.711	100.164	N/A	N/A	0.547	PK
2		7125.000	62.831	62.583	-25.369	88.200	0.248	PK
3	*	7190.200	65.696	65.131	-22.504	88.200	0.565	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 7025MHz	



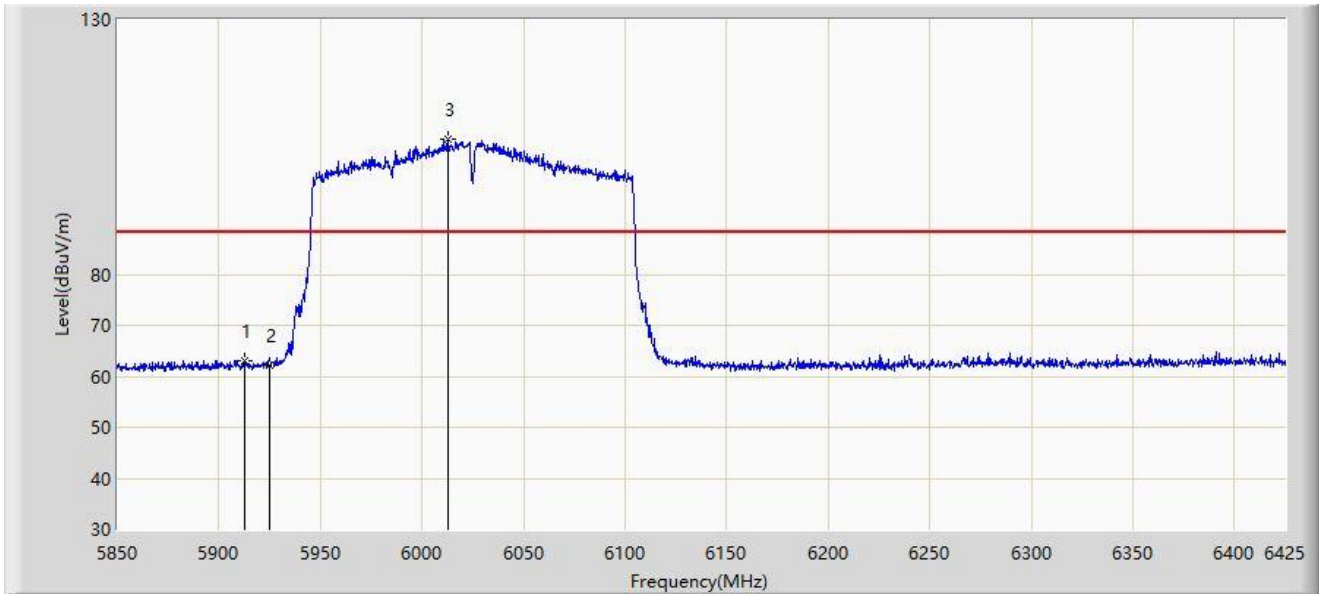
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		6995.200	90.664	90.146	N/A	N/A	0.518	AV
2	*	7125.000	52.038	51.790	-16.162	68.200	0.248	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6025MHz	



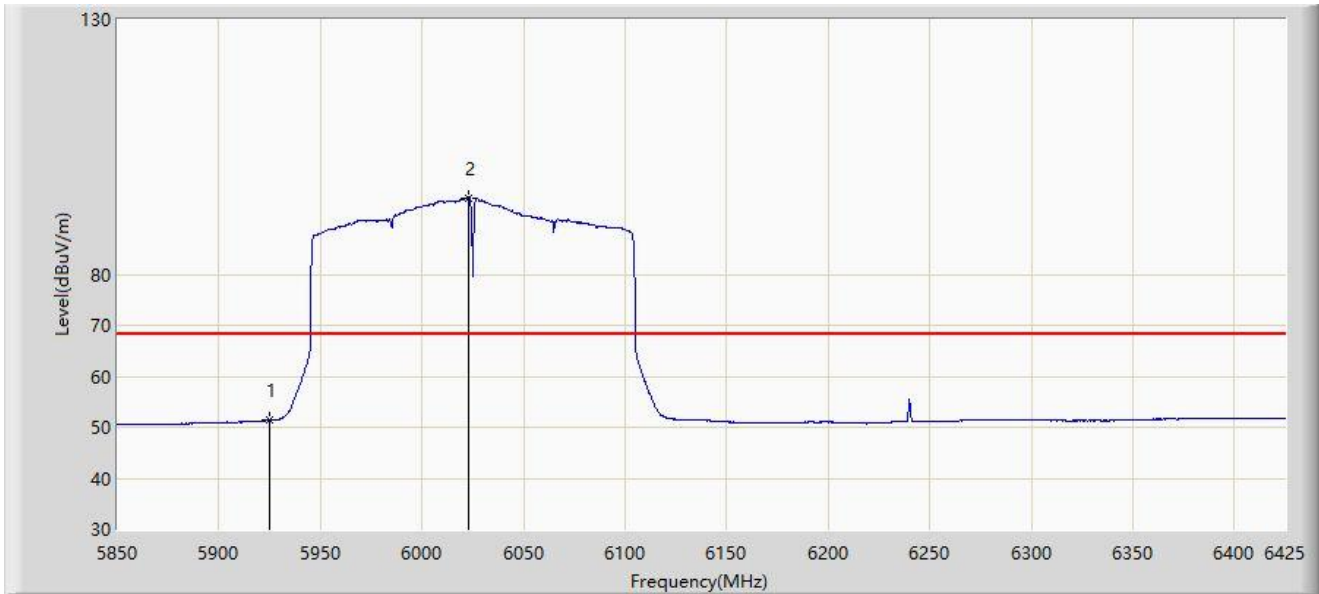
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5912.675	63.108	65.006	-25.092	88.200	-1.898	PK
2		5925.000	62.246	64.001	-25.954	88.200	-1.754	PK
3		6012.725	106.567	108.061	N/A	N/A	-1.493	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6025MHz	



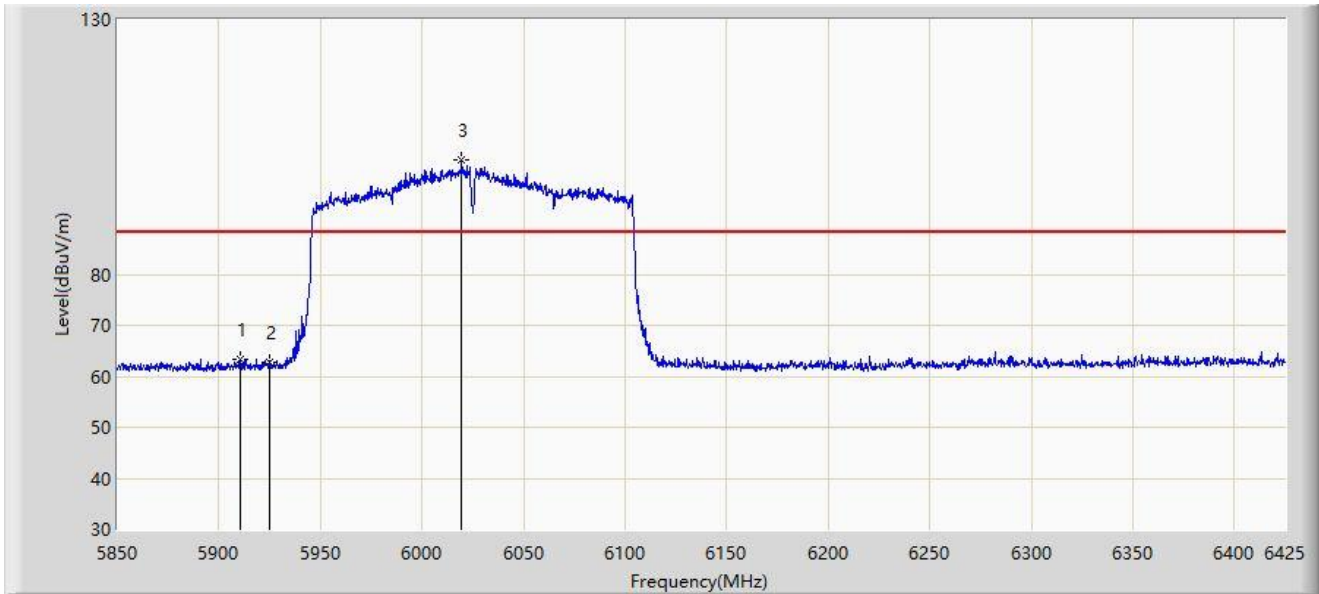
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5925.000	51.342	53.097	-16.858	68.200	-1.754	AV
2		6022.788	95.064	96.515	N/A	N/A	-1.450	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6025MHz	



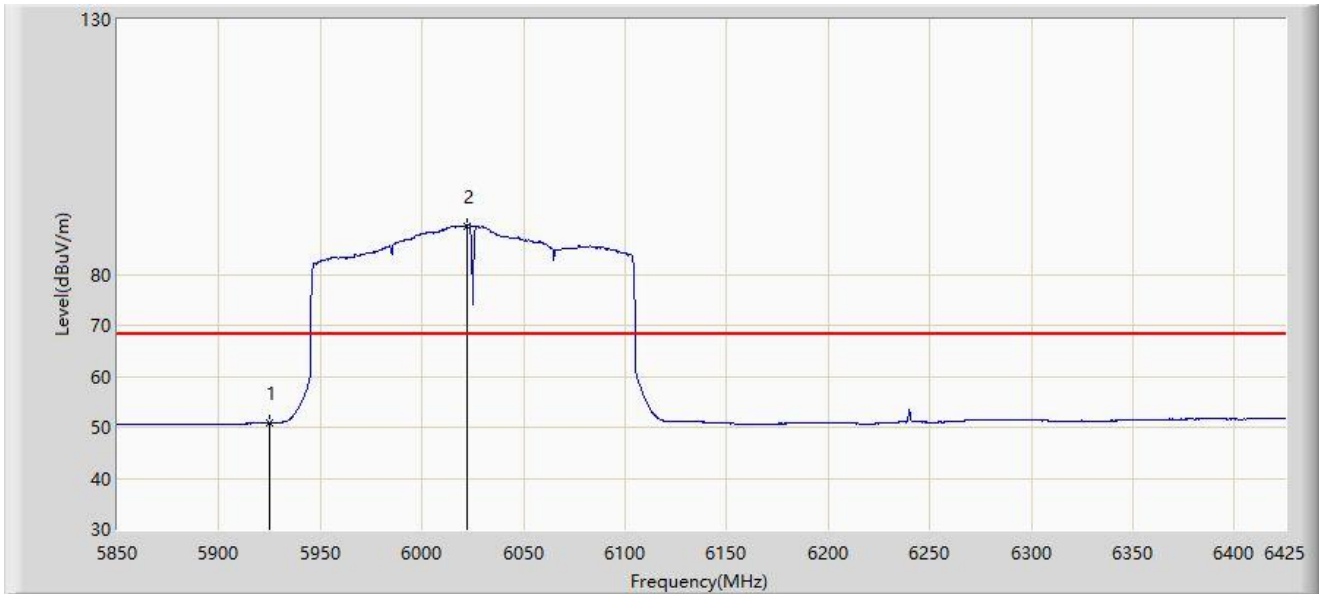
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5910.375	63.445	65.348	-24.755	88.200	-1.903	PK
2		5925.000	62.871	64.626	-25.329	88.200	-1.754	PK
3		6019.625	102.326	103.805	N/A	N/A	-1.478	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6025MHz	



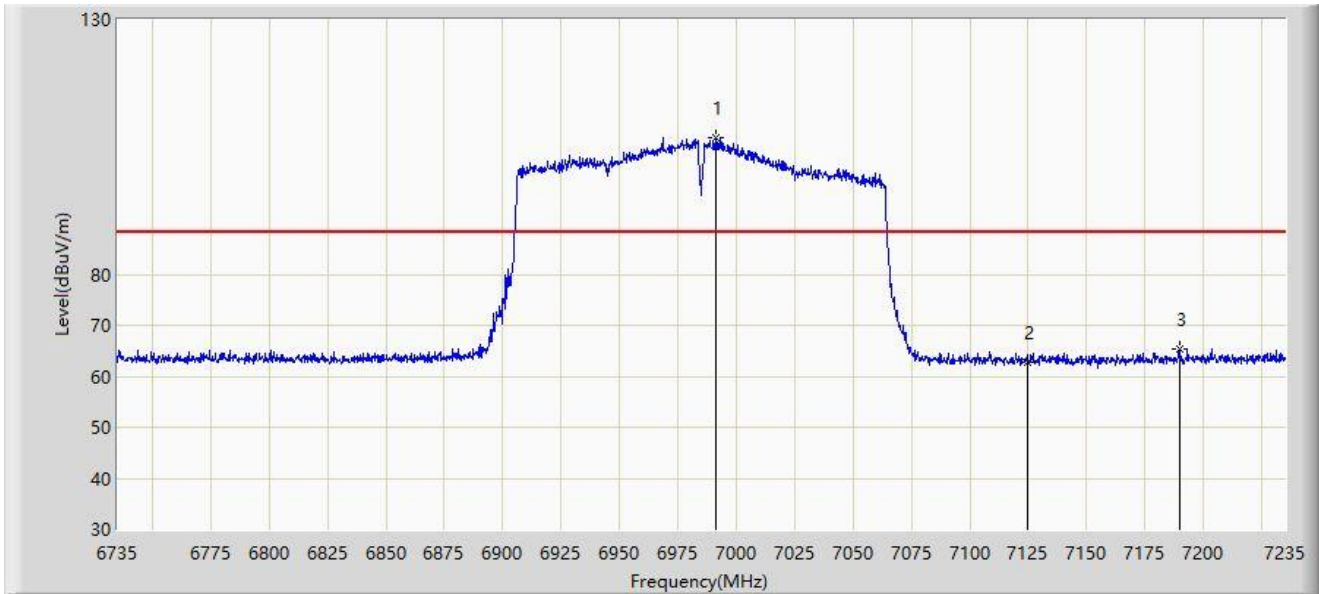
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5925.000	50.874	52.629	-17.326	68.200	-1.754	AV
2		6022.212	89.553	91.009	N/A	N/A	-1.456	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6985MHz	



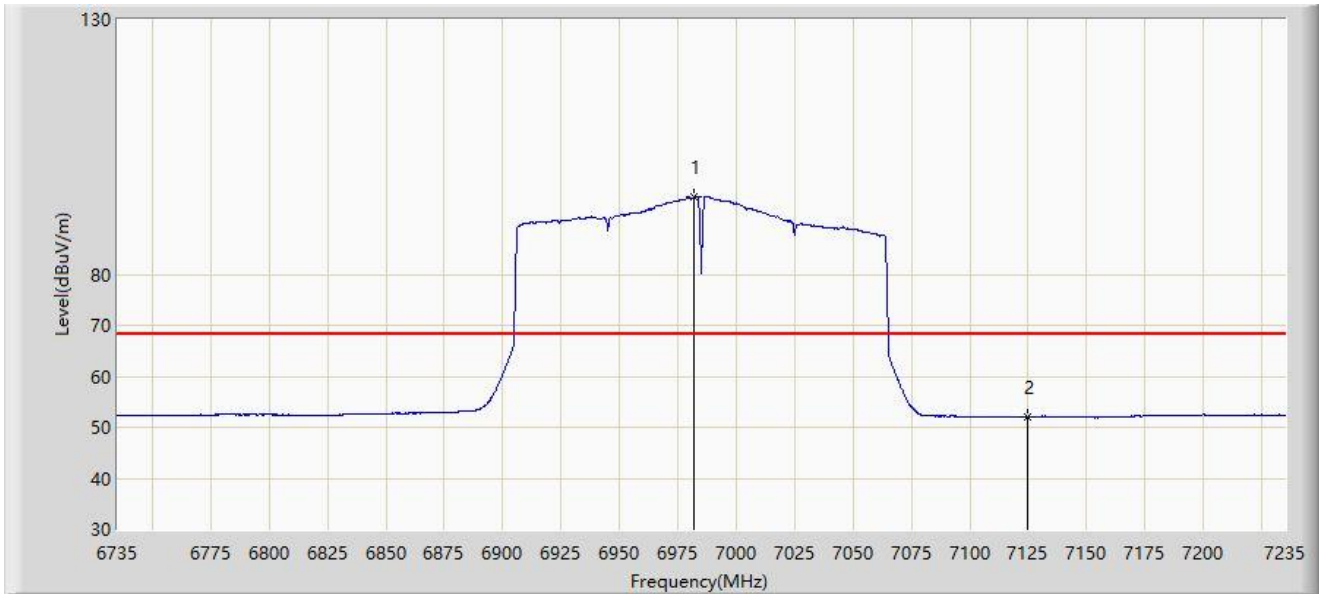
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		6991.500	106.948	106.413	N/A	N/A	0.534	PK
2		7125.000	62.739	62.491	-25.461	88.200	0.248	PK
3	*	7190.000	65.444	64.878	-22.756	88.200	0.566	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6985MHz	



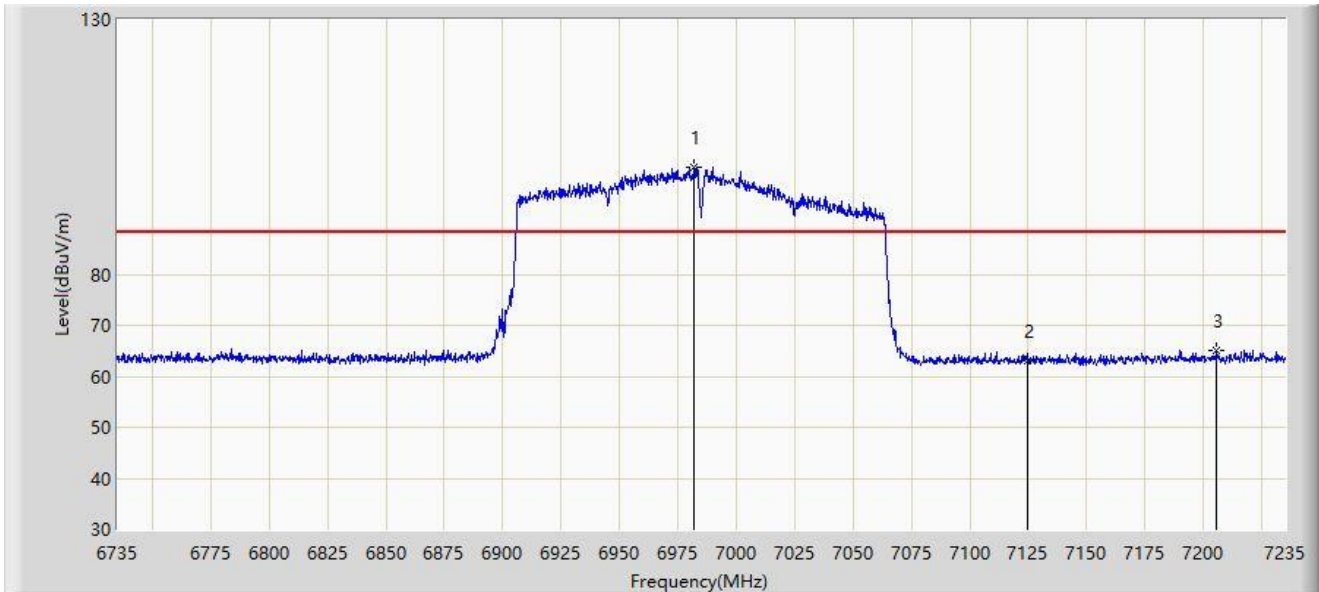
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		6982.000	95.138	94.533	N/A	N/A	0.605	AV
2	*	7125.000	52.141	51.893	-16.059	68.200	0.248	AV

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6985MHz	



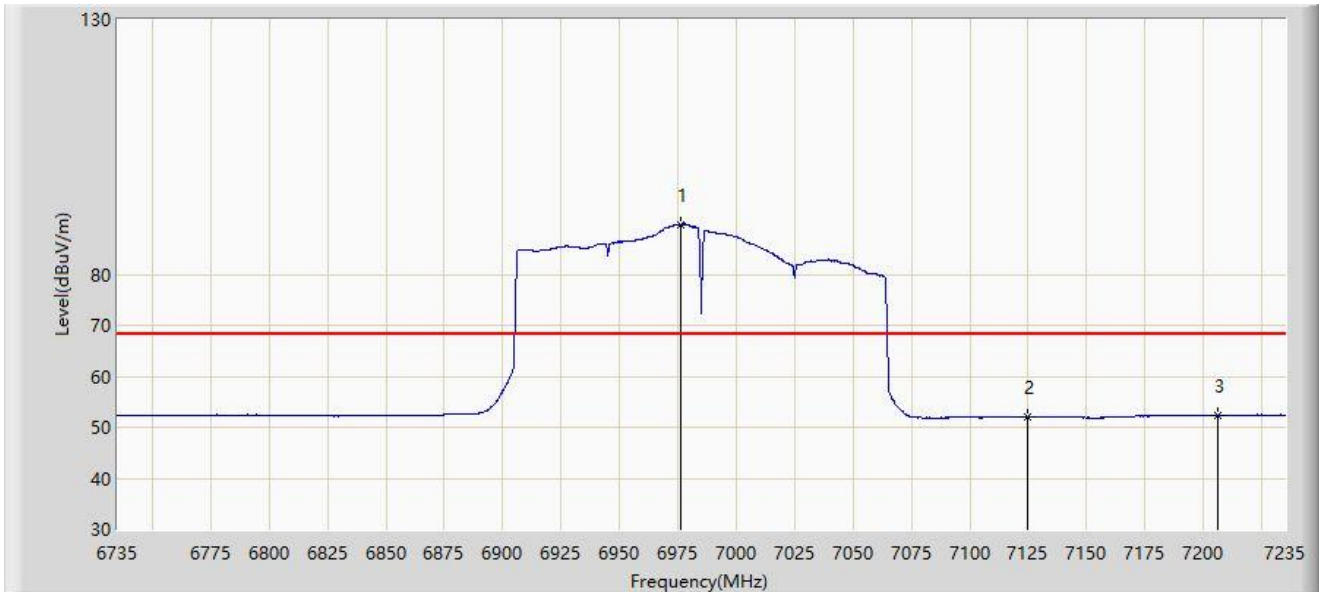
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		6982.000	101.019	100.414	N/A	N/A	0.605	PK
2		7125.000	62.945	62.697	-25.255	88.200	0.248	PK
3	*	7205.750	64.949	64.456	-23.251	88.200	0.494	PK

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

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2023-01-14
Limit: FCC_6G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6985MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		6976.500	89.783	89.082	N/A	N/A	0.702	AV
2		7125.000	52.040	51.792	-16.160	68.200	0.248	AV
3	*	7206.000	52.321	51.826	-15.879	68.200	0.495	AV

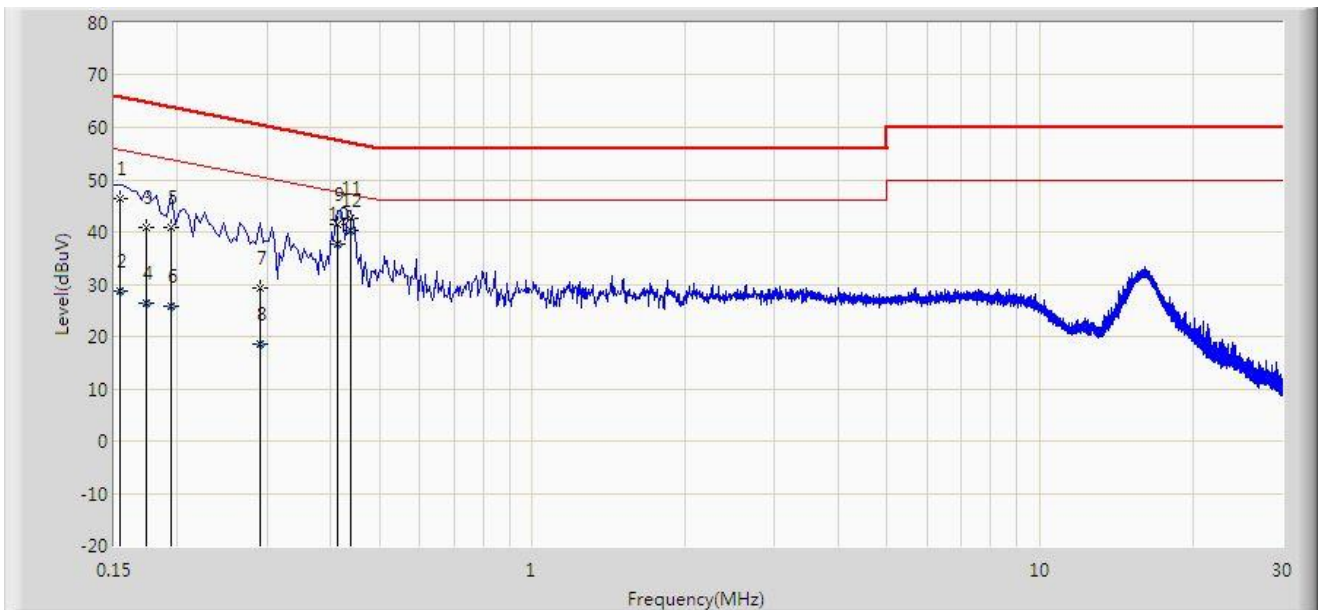
Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

A.10 AC Conducted Emissions Test Result

Site: SIP-SR2	Time: 2023/03/23 - 19:02
Temperature: 19.8°C	Humidity: 63.1%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Barry Wu
Probe: SIP-SR2-ENV216_101684_E	Polarity: Line
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 6945MHz	



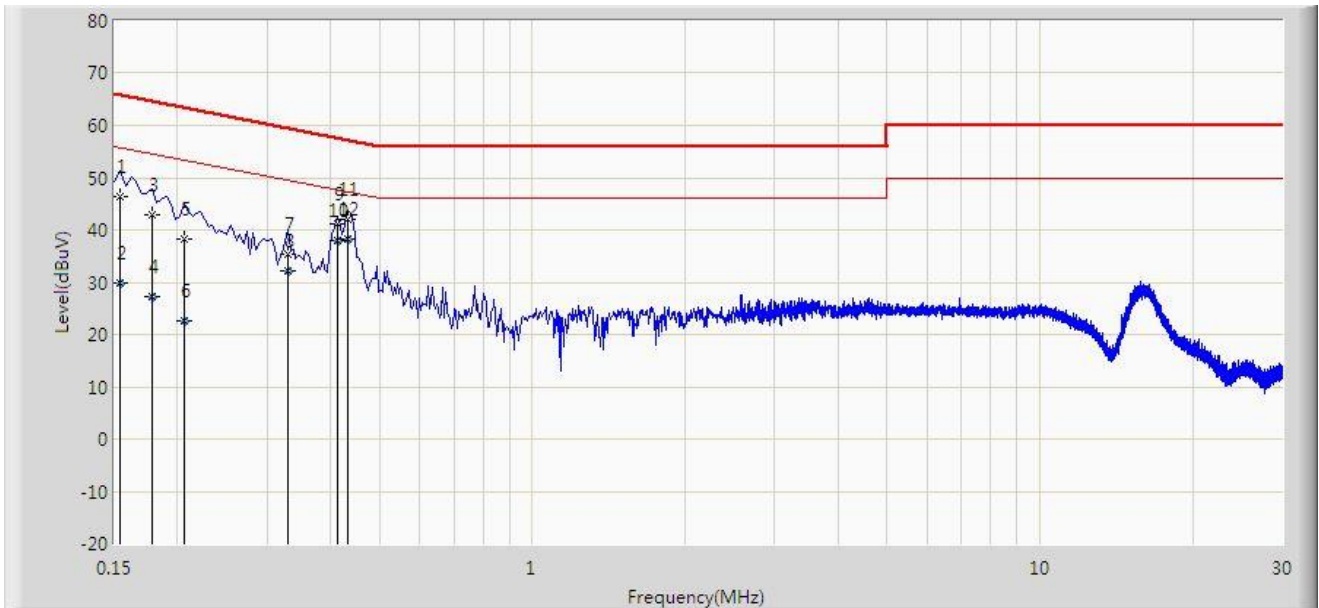
No	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		0.154	46.473	36.692	-19.309	65.781	9.781	QP
2		0.154	28.616	18.835	-27.166	55.781	9.781	AV
3		0.174	41.013	31.233	-23.755	64.767	9.780	QP
4		0.174	26.267	16.487	-28.500	54.767	9.780	AV
5		0.194	41.002	31.203	-22.862	63.864	9.799	QP
6		0.194	25.843	16.044	-28.021	53.864	9.799	AV
7		0.290	29.318	19.471	-31.207	60.524	9.847	QP
8		0.290	18.522	8.675	-32.003	50.524	9.847	AV
9		0.414	41.305	31.445	-16.263	57.568	9.860	QP
10		0.414	37.621	27.761	-9.947	47.568	9.860	AV
11		0.438	42.538	32.678	-14.561	57.100	9.860	QP
12	*	0.438	40.343	30.483	-6.757	47.100	9.860	AV

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

Note 2: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB).

Note 3: Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

Site: SIP-SR2	Time: 2023/03/23 - 19:08
Temperature: 19.8°C	Humidity: 63.1%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Barry Wu
Probe: SIP-SR2-ENV216_101684_E	Polarity: Neutral
EUT: Tri-band Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 6945MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		0.154	46.340	36.549	-19.441	65.781	9.791	QP
2		0.154	29.814	20.023	-25.967	55.781	9.791	AV
3		0.178	42.775	32.985	-21.803	64.578	9.790	QP
4		0.178	27.236	17.446	-27.342	54.578	9.790	AV
5		0.206	38.289	28.464	-25.076	63.365	9.825	QP
6		0.206	22.472	12.647	-30.893	53.365	9.825	AV
7		0.330	35.316	25.446	-24.135	59.451	9.870	QP
8		0.330	32.036	22.166	-17.416	49.451	9.870	AV
9		0.414	41.100	31.230	-16.467	57.568	9.870	QP
10		0.414	37.839	27.969	-9.728	47.568	9.870	AV
11		0.434	41.945	32.075	-15.230	57.176	9.870	QP
12	*	0.434	38.118	28.248	-9.057	47.176	9.870	AV

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

Note 2: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB).

Note 3: Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

Appendix B – Test Setup Photograph

Refer to “2210RSU047-UT” file.

Appendix C – EUT Photograph

Refer to “2210RSU047-UE” file.

————— The End —————