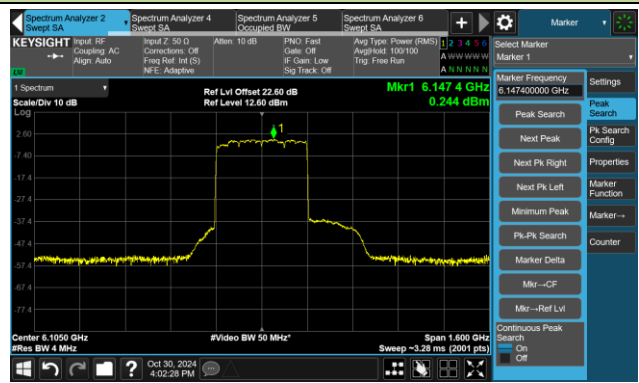


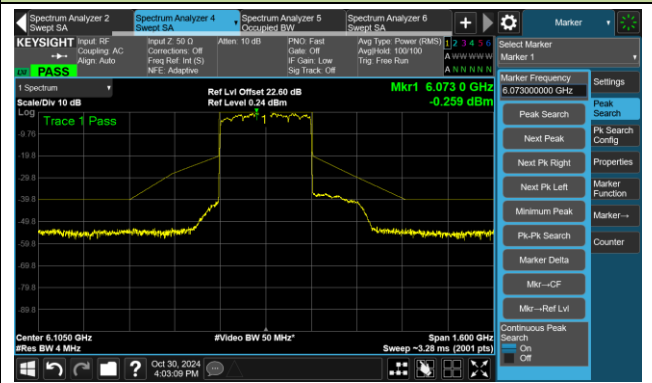
802.11be-EHT320 – Ant 1

Channel 31 (6105MHz)

The Reference Level



The Mask Data



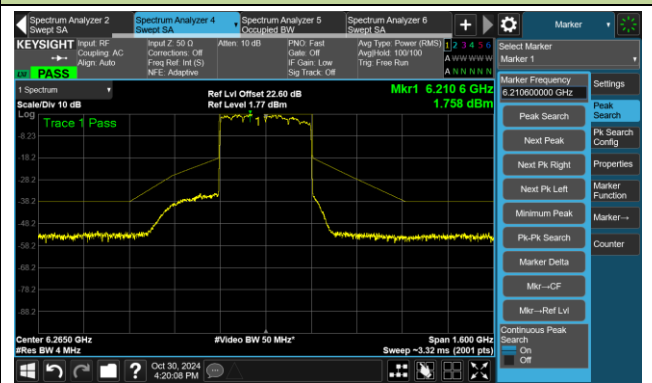
802.11be-EHT320 – Ant 1

Channel 63 (6265MHz)

The Reference Level



The Mask Data



A.6 Frequency Stability Test Result

Refer to MRT report No. 2311RSU031-U6 clause A.6

Spot Check:**Radio 2:**

Test Site	WZ-TR3	Test Engineer	Luis Yang
Test Date	2024-10-30		
Test Mode	6415MHz (Carrier Mode)		

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)
100	120	- 20	4.93

Note: Frequency Tolerance (ppm) = {[Measured Frequency (Hz) - Declared Frequency (Hz)] / Declared Frequency (Hz)} *10⁶.

A.7 Contention Based Protocol Test Result

Refer to MRT report No. 2311RSU031-U6 clause A.7

Spot Check:

Radio 2:

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2025-01-02		

Test Channel	Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	AWGN Power (dBm)	Ant. Gain (dBi)	Adjust Power (dBm)	Detection Limit (dBm)	Detected Number	Detection Probability (%)	Limit (%)	Test Result
Operation Band: U-NII 7											
159	320	6745	6590	-67	3.84	-70.84	≤ -62.0	10	100	90	Pass
159	320	6745	6745	-68	3.84	-71.84	≤ -62.0	10	100	90	Pass
159	320	6745	6900	-68	3.84	-71.84	≤ -62.0	10	100	90	Pass

Note 1: Adjust Power (dBm) = AWGN Power (dBm) – Antenna Gain (dBi).

Note 2: Conducted measurements are used.

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2025-01-02		

Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Status
Operation Band: U-NII 7				
320	6745	6590	-73.84	ON
			-72.84	Minimal
			-70.84	OFF
320	6745	6745	-75.84	ON
			-74.84	Minimal
			-71.84	OFF
320	6745	6900	-74.84	ON
			-73.84	Minimal
			-71.84	OFF

Note:

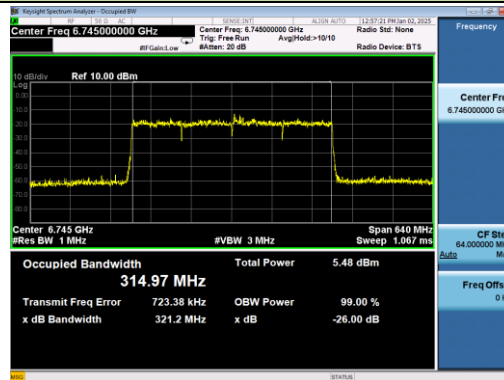
OFF: AWGN level at which no transmission is detected, consistently for a minimum period of 10 seconds

Minimal: AWGN level at which the system begins to trigger the transmission switch-off, albeit not being kept off consistently

ON: AWGN level at which no impact on the transmission is detected, consistently for a minimum period of 10 seconds

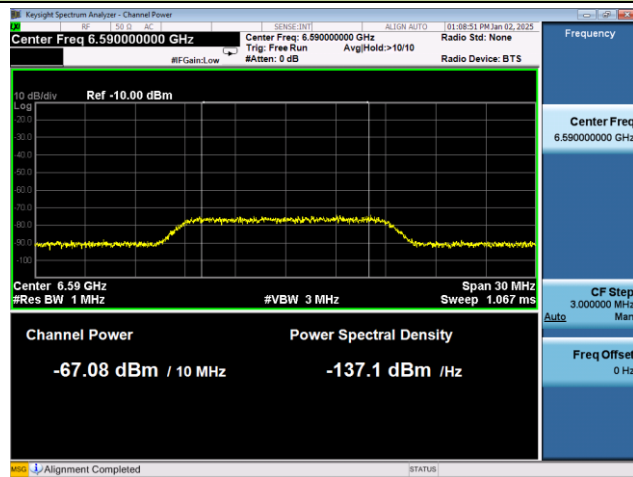
EUT Tx Waveform

802.11be-EHT320 / CH159

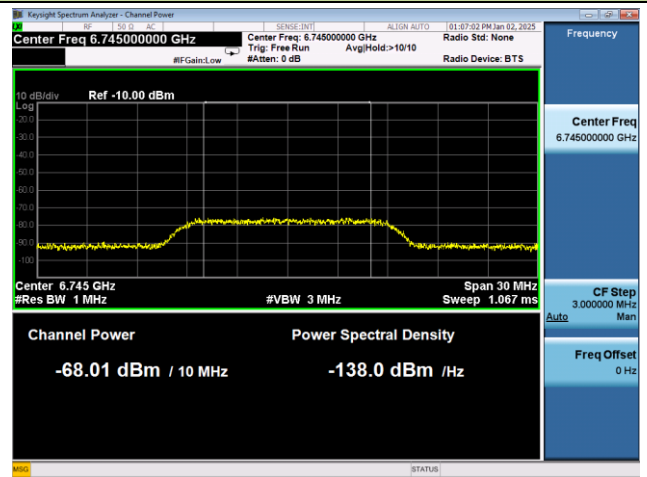


Incumbent Signal Calibration Plots (NII-7 Band)

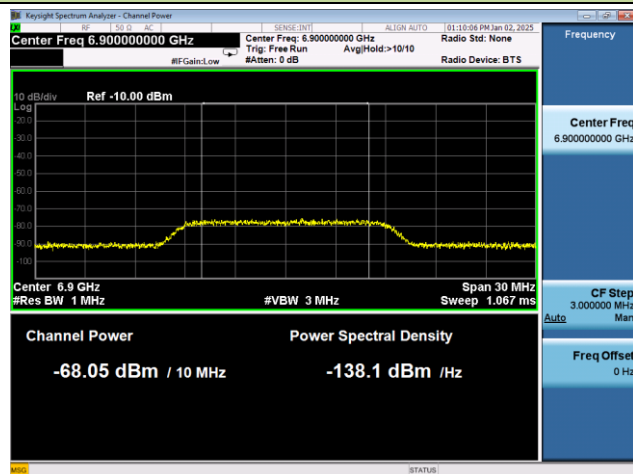
802.11be-EHT320 / CH159 (Low Edge)



802.11be-EHT320 / CH159 (Middle)

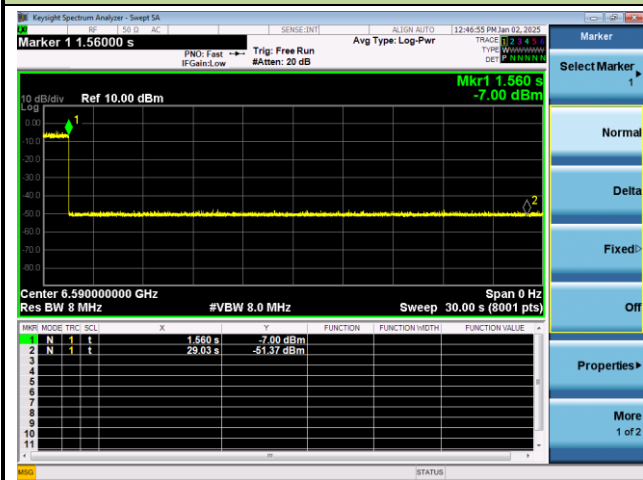


802.11be-EHT320 / CH159 (High Edge)

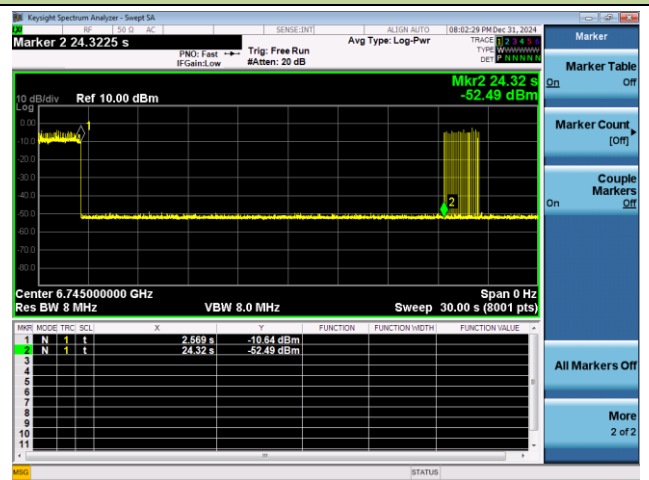


Test Result of EUT ceased transmission (NII-7 Band)

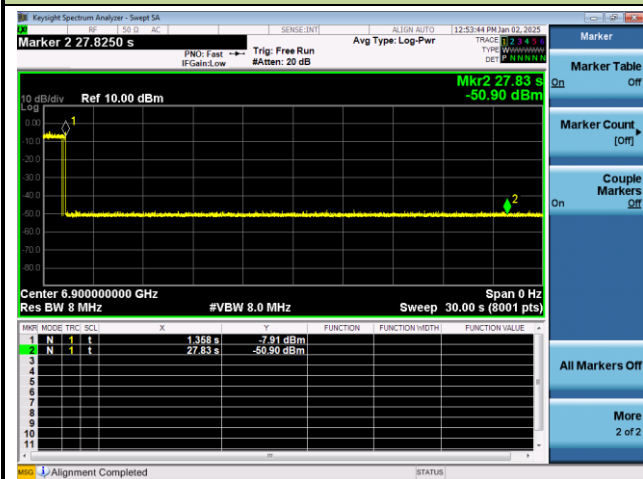
802.11be-EHT320 / CH159 (Low Edge)



802.11be-EHT320 / CH159 (Middle)



802.11be-EHT320 / CH159 (High Edge)



A.8 Radiated Spurious Emission Test Result

Refer to MRT report No. 2311RSU031-U6 clause A.8

Spot Check:

Radio 2:

6G_PFB (B8385)

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT20 – Channel 33
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	10984.1	31.9	15.5	47.4	74.0	-26.6	Peak	Horizontal
	11694.7	31.6	16.3	47.9	74.0	-26.1	Peak	Horizontal
*	14198.8	31.8	18.7	50.5	88.2	-37.7	Peak	Horizontal
*	14933.2	33.6	18.7	52.3	88.2	-35.9	Peak	Horizontal
*	10112.0	32.7	13.1	45.8	88.2	-42.4	Peak	Vertical
	11035.1	31.6	15.5	47.1	74.0	-26.9	Peak	Vertical
	11667.5	31.4	16.5	47.9	74.0	-26.1	Peak	Vertical
*	14924.7	31.9	18.6	50.5	88.2	-37.7	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT20 – Channel 93
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	10982.4	32.2	15.5	47.7	74.0	-26.3	Peak	Horizontal
	11631.8	31.4	16.7	48.1	74.0	-25.9	Peak	Horizontal
*	14154.6	31.3	18.7	50.0	88.2	-38.2	Peak	Horizontal
*	14832.9	31.8	18.7	50.5	88.2	-37.7	Peak	Horizontal
	11302.0	31.3	16.2	47.5	74.0	-26.5	Peak	Vertical
	11898.7	32.7	16.3	49.0	74.0	-25.0	Peak	Vertical
*	13969.3	32.0	18.7	50.7	88.2	-37.5	Peak	Vertical
*	14972.3	32.7	17.8	50.5	88.2	-37.7	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT20 – Channel 97
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11555.3	31.7	16.7	48.4	74.0	-25.6	Peak	Horizontal
	12204.7	32.1	16.5	48.6	74.0	-25.4	Peak	Horizontal
*	13863.9	31.3	18.5	49.8	88.2	-38.4	Peak	Horizontal
*	15013.1	32.2	18.2	50.4	88.2	-37.8	Peak	Horizontal
	10987.5	31.9	15.6	47.5	74.0	-26.5	Peak	Vertical
	11727.0	31.7	16.8	48.5	74.0	-25.5	Peak	Vertical
*	14419.8	33.0	18.5	51.5	88.2	-36.7	Peak	Vertical
*	14861.8	31.6	18.4	50.0	88.2	-38.2	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT20 – Channel 229
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11070.8	31.7	15.7	47.4	74.0	-26.6	Peak	Horizontal
	12118.0	32.2	16.2	48.4	74.0	-25.6	Peak	Horizontal
*	13957.4	31.1	18.7	49.8	88.2	-38.4	Peak	Horizontal
*	14892.4	33.0	17.8	50.8	88.2	-37.4	Peak	Horizontal
	11058.9	32.1	15.5	47.6	74.0	-26.4	Peak	Vertical
	11543.4	32.1	16.5	48.6	74.0	-25.4	Peak	Vertical
*	14280.4	31.9	18.6	50.5	88.2	-37.7	Peak	Vertical
*	14866.9	32.5	18.3	50.8	88.2	-37.4	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT40 – Channel 35
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11103.1	31.4	15.9	47.3	74.0	-26.7	Peak	Horizontal
	12367.9	31.8	16.0	47.8	74.0	-26.2	Peak	Horizontal
*	13964.2	31.6	18.7	50.3	88.2	-37.9	Peak	Horizontal
*	14928.1	32.3	18.6	50.9	88.2	-37.3	Peak	Horizontal
	10997.7	31.5	15.7	47.2	74.0	-26.8	Peak	Vertical
	11939.5	31.5	15.9	47.4	74.0	-26.6	Peak	Vertical
*	14061.1	31.9	18.6	50.5	88.2	-37.7	Peak	Vertical
*	14814.2	32.3	18.2	50.5	88.2	-37.7	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT40 – Channel 91
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	10916.1	31.8	15.6	47.4	74.0	-26.6	Peak	Horizontal
	11252.7	31.7	16.4	48.1	74.0	-25.9	Peak	Horizontal
*	14071.3	32.1	18.4	50.5	88.2	-37.7	Peak	Horizontal
*	14946.8	32.1	18.5	50.6	88.2	-37.6	Peak	Horizontal
	11176.2	31.3	16.2	47.5	74.0	-26.5	Peak	Vertical
	11706.6	31.1	16.7	47.8	74.0	-26.2	Peak	Vertical
*	13950.6	31.7	18.7	50.4	88.2	-37.8	Peak	Vertical
*	14943.4	32.2	18.6	50.8	88.2	-37.4	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT40 – Channel 99
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8303.2	33.3	9.9	43.2	74.0	-30.8	Peak	Horizontal
*	10110.3	32.8	13.0	45.8	88.2	-42.4	Peak	Horizontal
	11631.8	30.8	16.7	47.5	74.0	-26.5	Peak	Horizontal
*	14887.3	32.6	17.8	50.4	88.2	-37.8	Peak	Horizontal
	8289.6	32.8	10.0	42.8	74.0	-31.2	Peak	Vertical
*	10113.7	32.9	13.1	46.0	88.2	-42.2	Peak	Vertical
	11096.3	33.1	15.9	49.0	74.0	-25.0	Peak	Vertical
*	14305.9	32.7	18.6	51.3	88.2	-36.9	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT40 – Channel 227
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8381.4	31.7	10.2	41.9	74.0	-32.1	Peak	Horizontal
*	9829.8	33.3	12.7	46.0	88.2	-42.2	Peak	Horizontal
	11404.0	31.0	16.6	47.6	74.0	-26.4	Peak	Horizontal
*	13977.8	31.0	18.5	49.5	88.2	-38.7	Peak	Horizontal
	8296.4	33.4	9.9	43.3	74.0	-30.7	Peak	Vertical
*	10023.6	33.3	12.9	46.2	88.2	-42.0	Peak	Vertical
	11623.3	31.1	16.6	47.7	74.0	-26.3	Peak	Vertical
*	14948.5	32.1	18.4	50.5	88.2	-37.7	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT80 – Channel 39
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8175.7	32.9	10.4	43.3	74.0	-30.7	Peak	Horizontal
*	10037.2	34.3	12.9	47.2	88.2	-41.0	Peak	Horizontal
	11647.1	30.4	16.9	47.3	74.0	-26.7	Peak	Horizontal
*	14329.7	31.5	18.7	50.2	88.2	-38.0	Peak	Horizontal
	8337.2	32.3	10.0	42.3	74.0	-31.7	Peak	Vertical
*	10020.2	32.9	12.9	45.8	88.2	-42.4	Peak	Vertical
	11779.7	31.6	16.3	47.9	74.0	-26.1	Peak	Vertical
*	14802.3	32.6	18.0	50.6	88.2	-37.6	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT80 – Channel 87
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8281.1	32.2	10.0	42.2	74.0	-31.8	Peak	Horizontal
*	9959.0	34.2	12.9	47.1	88.2	-41.1	Peak	Horizontal
	11424.4	31.6	16.4	48.0	74.0	-26.0	Peak	Horizontal
*	14936.6	32.4	18.7	51.1	88.2	-37.1	Peak	Horizontal
	8257.3	33.4	10.0	43.4	74.0	-30.6	Peak	Vertical
*	10033.8	33.8	12.9	46.7	88.2	-41.5	Peak	Vertical
	11252.7	31.3	16.4	47.7	74.0	-26.3	Peak	Vertical
*	17073.5	33.3	21.1	54.4	88.2	-33.8	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT80 – Channel 103
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8240.3	33.5	10.0	43.5	74.0	-30.5	Peak	Horizontal
*	9942.0	32.4	12.8	45.2	88.2	-43.0	Peak	Horizontal
	11353.0	31.1	16.3	47.4	74.0	-26.6	Peak	Horizontal
*	14846.5	32.0	18.7	50.7	88.2	-37.5	Peak	Horizontal
	8315.1	32.9	9.9	42.8	74.0	-31.2	Peak	Vertical
*	10193.6	32.5	13.5	46.0	88.2	-42.2	Peak	Vertical
	11421.0	31.4	16.5	47.9	74.0	-26.1	Peak	Vertical
*	14951.9	31.8	18.2	50.0	88.2	-38.2	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT80 – Channel 215
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8308.3	32.3	9.9	42.2	74.0	-31.8	Peak	Horizontal
*	9914.8	32.6	12.7	45.3	88.2	-42.9	Peak	Horizontal
	11558.7	30.6	16.7	47.3	74.0	-26.7	Peak	Horizontal
*	14933.2	31.7	18.7	50.4	88.2	-37.8	Peak	Horizontal
	8260.7	33.0	10.0	43.0	74.0	-31.0	Peak	Vertical
*	9940.3	32.3	12.8	45.1	88.2	-43.1	Peak	Vertical
	11368.3	30.8	16.3	47.1	74.0	-26.9	Peak	Vertical
*	17010.6	32.4	20.6	53.0	88.2	-35.2	Peak	Vertical
Note 1: “*” is not in restricted band. Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT160 – Channel 47
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8284.5	32.4	10.0	42.4	74.0	-31.6	Peak	Horizontal
*	9933.5	33.1	12.7	45.8	88.2	-42.4	Peak	Horizontal
	11721.9	31.2	16.8	48.0	74.0	-26.0	Peak	Horizontal
*	17022.5	32.3	20.6	52.9	88.2	-35.3	Peak	Horizontal
	8206.3	31.7	10.4	42.1	74.0	-31.9	Peak	Vertical
*	10025.3	32.4	12.9	45.3	88.2	-42.9	Peak	Vertical
	11322.4	31.1	16.5	47.6	74.0	-26.4	Peak	Vertical
*	17054.8	32.8	21.0	53.8	88.2	-34.4	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT160 – Channel 79
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8240.3	32.4	10.0	42.4	74.0	-31.6	Peak	Horizontal
*	9999.8	32.8	12.7	45.5	88.2	-42.7	Peak	Horizontal
	11325.8	31.0	16.5	47.5	74.0	-26.5	Peak	Horizontal
*	17073.5	32.0	21.1	53.1	88.2	-35.1	Peak	Horizontal
	8272.6	32.5	10.0	42.5	74.0	-31.5	Peak	Vertical
*	10035.5	32.4	12.9	45.3	88.2	-42.9	Peak	Vertical
	11407.4	31.2	16.6	47.8	74.0	-26.2	Peak	Vertical
*	17000.4	32.3	20.7	53.0	88.2	-35.2	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT160 – Channel 111
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8332.1	32.7	10.0	42.7	74.0	-31.3	Peak	Horizontal
*	9996.4	32.8	12.7	45.5	88.2	-42.7	Peak	Horizontal
	11657.3	31.4	16.7	48.1	74.0	-25.9	Peak	Horizontal
*	17012.3	32.4	20.6	53.0	88.2	-35.2	Peak	Horizontal
	8325.3	31.9	9.9	41.8	74.0	-32.2	Peak	Vertical
*	9773.7	32.6	12.6	45.2	88.2	-43.0	Peak	Vertical
	11240.8	31.4	16.3	47.7	74.0	-26.3	Peak	Vertical
*	14962.1	32.8	17.9	50.7	88.2	-37.5	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT160 – Channel 207
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	8804.7	32.4	11.7	44.1	88.2	-44.1	Peak	Horizontal
*	9931.8	32.3	12.7	45.0	88.2	-43.2	Peak	Horizontal
	11353.0	29.9	16.3	46.2	74.0	-27.8	Peak	Horizontal
*	17005.5	33.2	20.6	53.8	88.2	-34.4	Peak	Horizontal
*	8755.4	31.9	11.7	43.6	88.2	-44.6	Peak	Vertical
*	9925.0	33.1	12.7	45.8	88.2	-42.4	Peak	Vertical
	11660.7	31.0	16.7	47.7	74.0	-26.3	Peak	Vertical
*	17080.3	33.2	21.0	54.2	88.2	-34.0	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT320 – Channel 95
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8272.6	32.4	10.0	42.4	74.0	-31.6	Peak	Horizontal
*	9678.5	33.3	12.4	45.7	88.2	-42.5	Peak	Horizontal
	11669.2	31.2	16.5	47.7	74.0	-26.3	Peak	Horizontal
*	17080.3	33.3	21.0	54.3	88.2	-33.9	Peak	Horizontal
	8301.5	33.7	9.9	43.6	74.0	-30.4	Peak	Vertical
*	10105.2	34.2	13.0	47.2	88.2	-41.0	Peak	Vertical
	11567.2	32.1	16.6	48.7	74.0	-25.3	Peak	Vertical
*	16986.8	33.9	20.5	54.4	88.2	-33.8	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT320 – Channel 191
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8121.3	31.8	10.8	42.6	74.0	-31.4	Peak	Horizontal
*	10059.3	33.9	12.8	46.7	88.2	-41.5	Peak	Horizontal
	11562.1	30.7	16.7	47.4	74.0	-26.6	Peak	Horizontal
*	14906.0	33.3	18.1	51.4	88.2	-36.8	Peak	Horizontal
	8304.9	32.5	9.9	42.4	74.0	-31.6	Peak	Vertical
*	9930.1	32.9	12.7	45.6	88.2	-42.6	Peak	Vertical
	11827.3	30.9	16.6	47.5	74.0	-26.5	Peak	Vertical
*	17037.8	32.9	20.7	53.6	88.2	-34.6	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

6G_LB (B8388)

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT20 – 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 (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8401.8	32.1	10.5	42.6	74.0	-31.4	Peak	Horizontal
*	10003.2	33.4	12.7	46.1	88.2	-42.1	Peak	Horizontal
	11757.6	31.5	16.2	47.7	74.0	-26.3	Peak	Horizontal
*	14919.6	31.8	18.5	50.3	88.2	-37.9	Peak	Horizontal
	8248.8	32.6	10.0	42.6	74.0	-31.4	Peak	Vertical
*	10008.3	32.7	12.7	45.4	88.2	-42.8	Peak	Vertical
	11660.7	31.2	16.7	47.9	74.0	-26.1	Peak	Vertical
*	14781.9	33.1	18.3	51.4	88.2	-36.8	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT20 – Channel 93
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8293.0	33.2	9.9	43.1	74.0	-30.9	Peak	Horizontal
*	10032.1	33.7	12.9	46.6	88.2	-41.6	Peak	Horizontal
	11715.1	31.0	16.8	47.8	74.0	-26.2	Peak	Horizontal
*	16983.4	32.7	20.5	53.2	88.2	-35.0	Peak	Horizontal
	8179.1	32.2	10.4	42.6	74.0	-31.4	Peak	Vertical
*	10021.9	33.5	12.9	46.4	88.2	-41.8	Peak	Vertical
	11334.3	31.6	16.5	48.1	74.0	-25.9	Peak	Vertical
*	14147.8	31.3	18.9	50.2	88.2	-38.0	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT40 – 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 (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8260.7	32.9	10.0	42.9	74.0	-31.1	Peak	Horizontal
*	10001.5	33.1	12.7	45.8	88.2	-42.4	Peak	Horizontal
	11563.8	31.0	16.6	47.6	74.0	-26.4	Peak	Horizontal
*	17224.8	32.0	21.8	53.8	88.2	-34.4	Peak	Horizontal
	8347.4	33.2	10.1	43.3	74.0	-30.7	Peak	Vertical
*	10093.3	32.9	12.8	45.7	88.2	-42.5	Peak	Vertical
	11398.9	31.5	16.6	48.1	74.0	-25.9	Peak	Vertical
*	16857.6	33.3	19.9	53.2	88.2	-35.0	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT40 – Channel 91
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8255.6	32.8	10.0	42.8	74.0	-31.2	Peak	Horizontal
*	10013.4	34.1	12.8	46.9	88.2	-41.3	Peak	Horizontal
	11407.4	31.1	16.6	47.7	74.0	-26.3	Peak	Horizontal
*	17003.8	34.2	20.6	54.8	88.2	-33.4	Peak	Horizontal
	8308.3	32.7	9.9	42.6	74.0	-31.4	Peak	Vertical
*	10042.3	32.8	12.9	45.7	88.2	-42.5	Peak	Vertical
	11769.5	31.0	16.2	47.2	74.0	-26.8	Peak	Vertical
*	16998.7	32.7	20.7	53.4	88.2	-34.8	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT80 – 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 (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8192.7	33.3	10.5	43.8	74.0	-30.2	Peak	Horizontal
*	9965.8	33.7	12.8	46.5	88.2	-41.7	Peak	Horizontal
	11553.6	31.8	16.7	48.5	74.0	-25.5	Peak	Horizontal
*	16900.1	33.3	19.9	53.2	88.2	-35.0	Peak	Horizontal
	8191.0	32.1	10.5	42.6	74.0	-31.4	Peak	Vertical
*	10127.3	33.0	13.1	46.1	88.2	-42.1	Peak	Vertical
	11511.1	31.2	16.3	47.5	74.0	-26.5	Peak	Vertical
*	17163.6	32.7	21.3	54.0	88.2	-34.2	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT80 – Channel 87
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8328.7	33.8	10.0	43.8	74.0	-30.2	Peak	Horizontal
*	10122.2	33.1	13.1	46.2	88.2	-42.0	Peak	Horizontal
	11696.4	31.6	16.4	48.0	74.0	-26.0	Peak	Horizontal
*	16742.0	33.6	19.2	52.8	88.2	-35.4	Peak	Horizontal
	8225.0	33.4	10.1	43.5	74.0	-30.5	Peak	Vertical
*	9947.1	33.7	12.8	46.5	88.2	-41.7	Peak	Vertical
	11642.0	30.8	16.9	47.7	74.0	-26.3	Peak	Vertical
*	17012.3	33.3	20.6	53.9	88.2	-34.3	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT160 – Channel 15
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8296.4	33.4	9.9	43.3	74.0	-30.7	Peak	Horizontal
*	9982.8	33.6	12.7	46.3	88.2	-41.9	Peak	Horizontal
	11677.7	31.7	16.3	48.0	74.0	-26.0	Peak	Horizontal
*	16981.7	32.8	20.4	53.2	88.2	-35.0	Peak	Horizontal
	8350.8	34.1	10.1	44.2	74.0	-29.8	Peak	Vertical
*	10030.4	34.2	12.9	47.1	88.2	-41.1	Peak	Vertical
	11475.4	31.0	16.6	47.6	74.0	-26.4	Peak	Vertical
*	17054.8	33.4	21.0	54.4	88.2	-33.8	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT160 – Channel 79
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8350.8	33.1	10.1	43.2	74.0	-30.8	Peak	Horizontal
*	9967.5	32.8	12.8	45.6	88.2	-42.6	Peak	Horizontal
	11723.6	31.0	16.8	47.8	74.0	-26.2	Peak	Horizontal
*	14926.4	32.4	18.6	51.0	88.2	-37.2	Peak	Horizontal
	8180.8	32.3	10.4	42.7	74.0	-31.3	Peak	Vertical
*	10023.6	34.4	12.9	47.3	88.2	-40.9	Peak	Vertical
	11580.8	31.7	16.4	48.1	74.0	-25.9	Peak	Vertical
*	17265.6	32.1	21.4	53.5	88.2	-34.7	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT320 – Channel 31
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8160.4	32.2	10.3	42.5	74.0	-31.5	Peak	Horizontal
*	10004.9	33.5	12.7	46.2	88.2	-42.0	Peak	Horizontal
	11400.6	31.6	16.6	48.2	74.0	-25.8	Peak	Horizontal
*	16937.5	33.3	20.2	53.5	88.2	-34.7	Peak	Horizontal
	8121.3	33.9	10.8	44.7	74.0	-29.3	Peak	Vertical
*	9794.1	33.4	12.8	46.2	88.2	-42.0	Peak	Vertical
	11626.7	31.9	16.6	48.5	74.0	-25.5	Peak	Vertical
*	17233.3	31.2	22.2	53.4	88.2	-34.8	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-10-31	Test Mode	802.11be-EHT320 – Channel 63
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8264.1	33.2	10.0	43.2	74.0	-30.8	Peak	Horizontal
*	9962.4	33.1	12.8	45.9	88.2	-42.3	Peak	Horizontal
	11489.0	31.8	16.7	48.5	74.0	-25.5	Peak	Horizontal
*	17065.0	33.4	21.2	54.6	88.2	-33.6	Peak	Horizontal
	8284.5	33.6	10.0	43.6	74.0	-30.4	Peak	Vertical
*	10035.5	34.0	12.9	46.9	88.2	-41.3	Peak	Vertical
	11506.0	31.8	16.3	48.1	74.0	-25.9	Peak	Vertical
*	17031.0	32.8	20.5	53.3	88.2	-34.9	Peak	Vertical

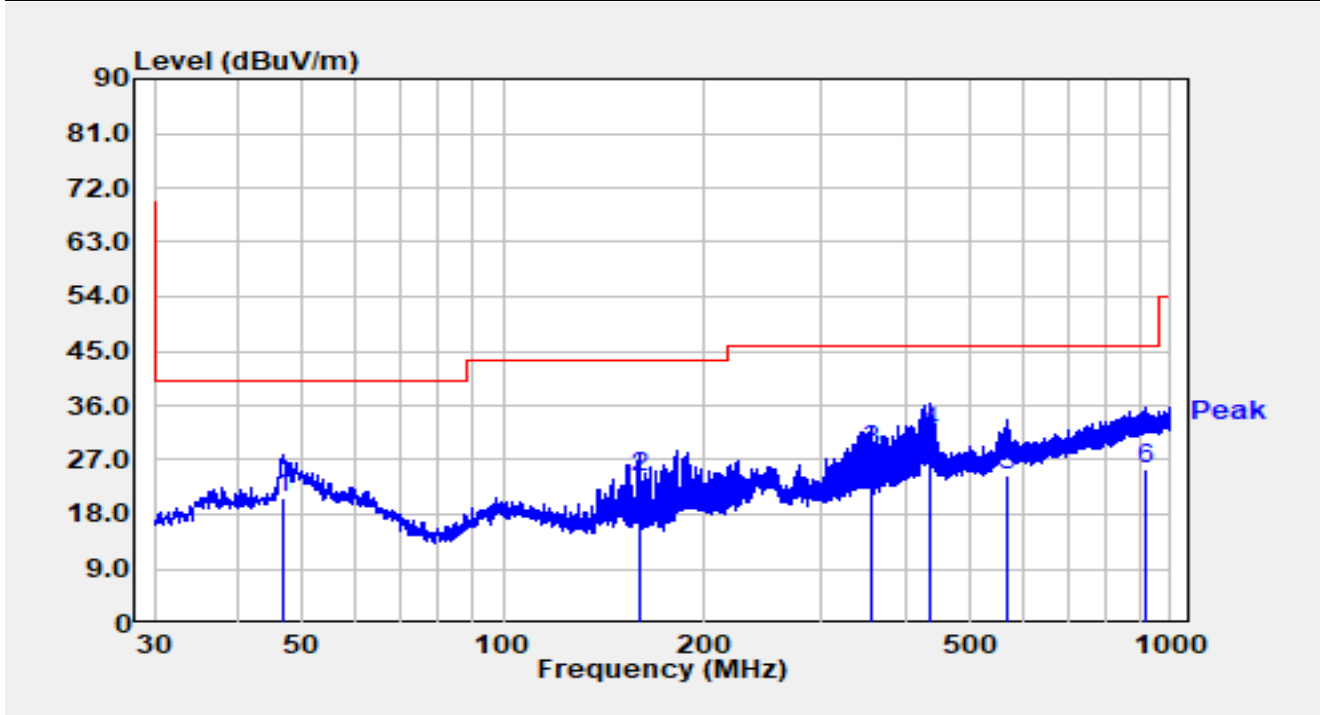
Note 1: “*” is not in restricted band.

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

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

The Result of Radiated Emission for 30MHz ~ 1GHz:

Site	WZ-AC2	Test Date	2024-11-01
Temperature	26.7°C	Humidity	39.4%
Limit	FCC_Part 15.209_RSE(3m)_QP	Test Engineer	Dick Shen
Factor	VULB 9162_30-7000MHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 6115MHz		

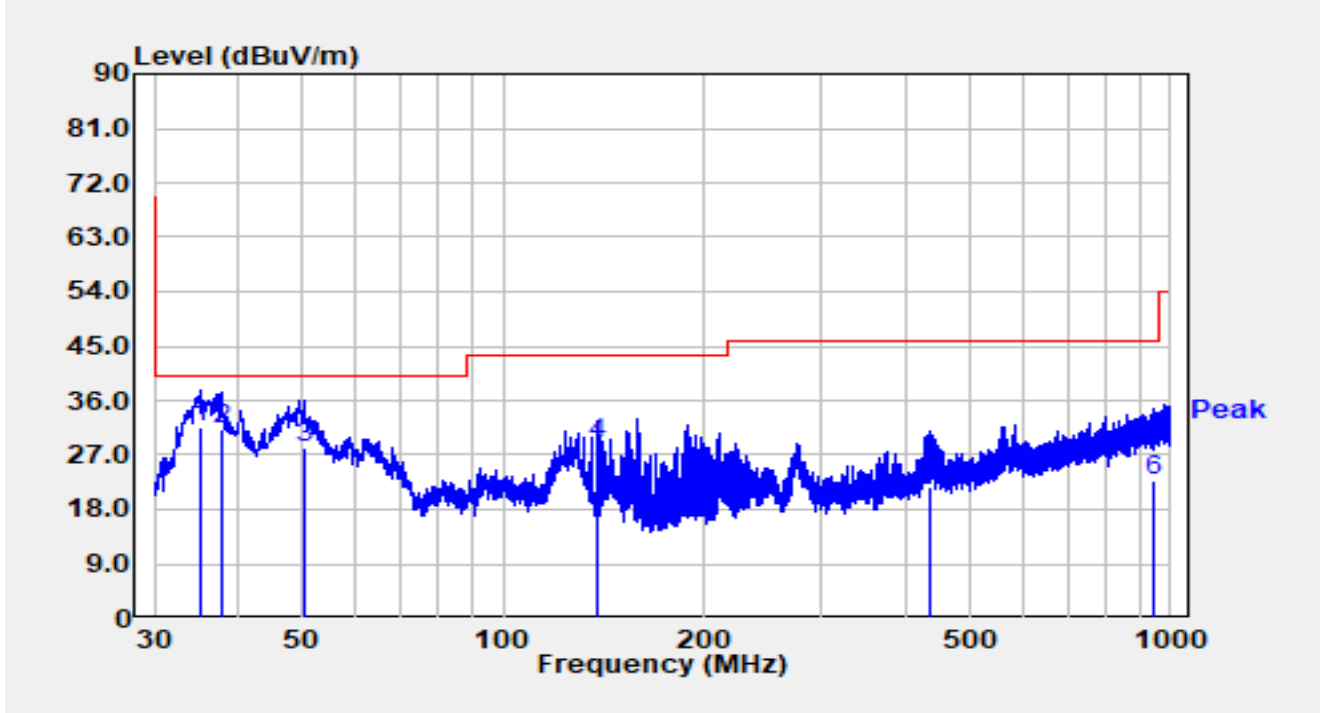


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		46.587	0.43	20.39	20.82	-19.18	40.00	QP
2		160.562	8.24	15.76	24.00	-19.50	43.50	QP
3		357.569	6.54	22.15	28.69	-17.31	46.00	QP
4	*	434.684	7.72	23.73	31.44	-14.56	46.00	QP
5		568.932	-1.93	26.44	24.51	-21.49	46.00	QP
6		916.968	-6.12	31.64	25.52	-20.48	46.00	QP

Notes:

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

Site	WZ-AC2	Test Date	2024-11-01
Temperature	26.7°C	Humidity	39.4%
Limit	FCC_Part 15.209_RSE(3m)_QP	Test Engineer	Dick Shen
Factor	VULB 9162_30-7000MHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 6115MHz		



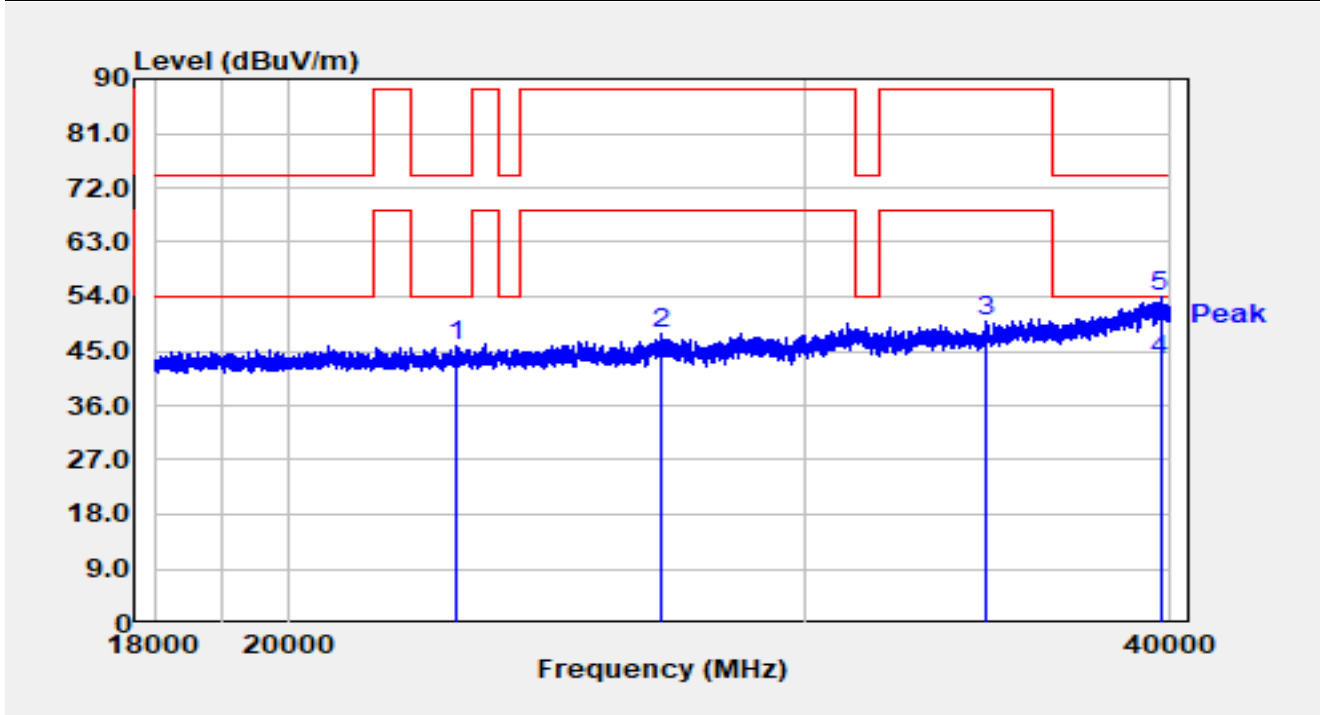
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	35.044	14.08	17.60	31.69	-8.31	40.00	QP
2		37.760	12.77	18.53	31.30	-8.70	40.00	QP
3		50.273	7.62	20.48	28.10	-11.90	40.00	QP
4		138.155	13.47	15.27	28.75	-14.75	43.50	QP
5		434.878	-1.86	23.73	21.86	-24.14	46.00	QP
6		943.546	-8.68	31.40	22.72	-23.28	46.00	QP

Notes:

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

The Result of Radiated Emission for 18~40 GHz:

Site	WZ-AC2	Test Date	2024-11-10
Temperature	26.7°C	Humidity	39.4%
Limit	FCC_Part 15.407_RSE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9170_549_18-40GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 6115MHz		

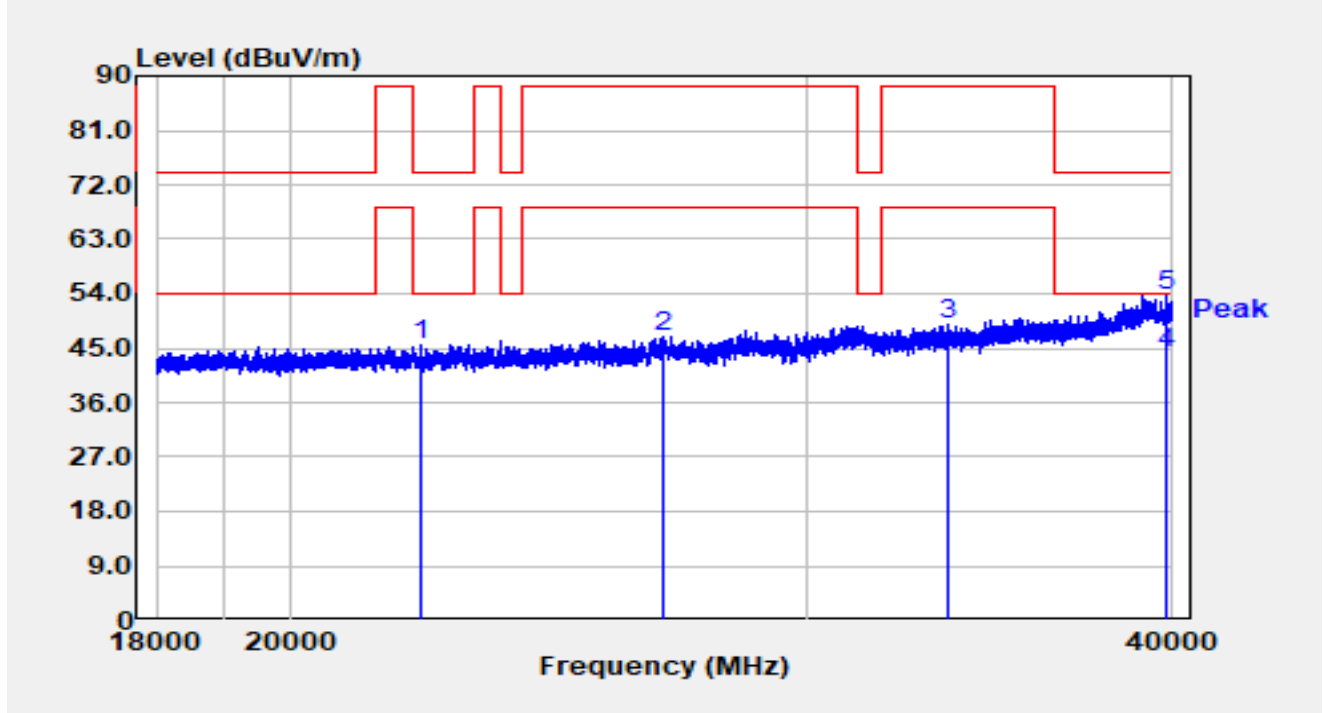


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	22820.200	52.43	-6.74	45.69	-28.31	74.00	Peak
2		26800.000	53.26	-5.35	47.91	-40.29	88.20	Peak
3		34632.000	55.37	-5.37	50.00	-38.20	88.20	Peak
4	*	39678.800	43.86	-0.55	43.31	-10.69	54.00	Average
5		39678.800	54.70	-0.55	54.15	-19.85	74.00	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-11-10
Temperature	26.7°C	Humidity	39.4%
Limit	FCC_Part 15.407_RSE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9170_549_18-40GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 6115MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	22158.000	53.01	-7.49	45.52	-28.48	74.00	Peak
2		26797.800	52.39	-5.36	47.03	-41.17	88.20	Peak
3		33538.600	54.05	-5.00	49.05	-39.15	88.20	Peak
4	*	39843.800	44.11	0.01	44.12	-9.88	54.00	Average
5		39843.800	53.59	0.01	53.60	-20.40	74.00	Peak

Notes:

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

A.9 Radiated Restricted Band Edge Test Result

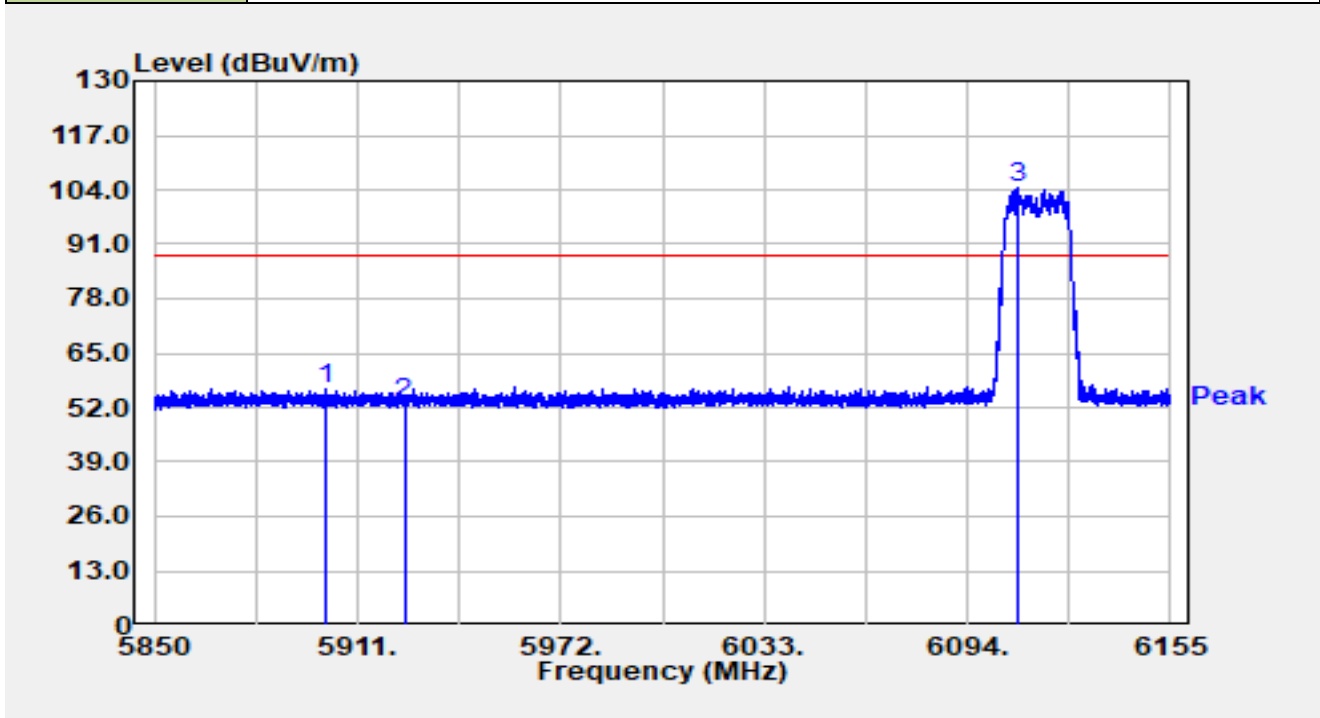
Refer to MRT report No. 2311RSU031-U6 clause A.9

Spot Check:

Radio 2:

6G_PFB (B8385)

Site	WZ-AC2	Test Date	2024-10-28
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 6115MHz		

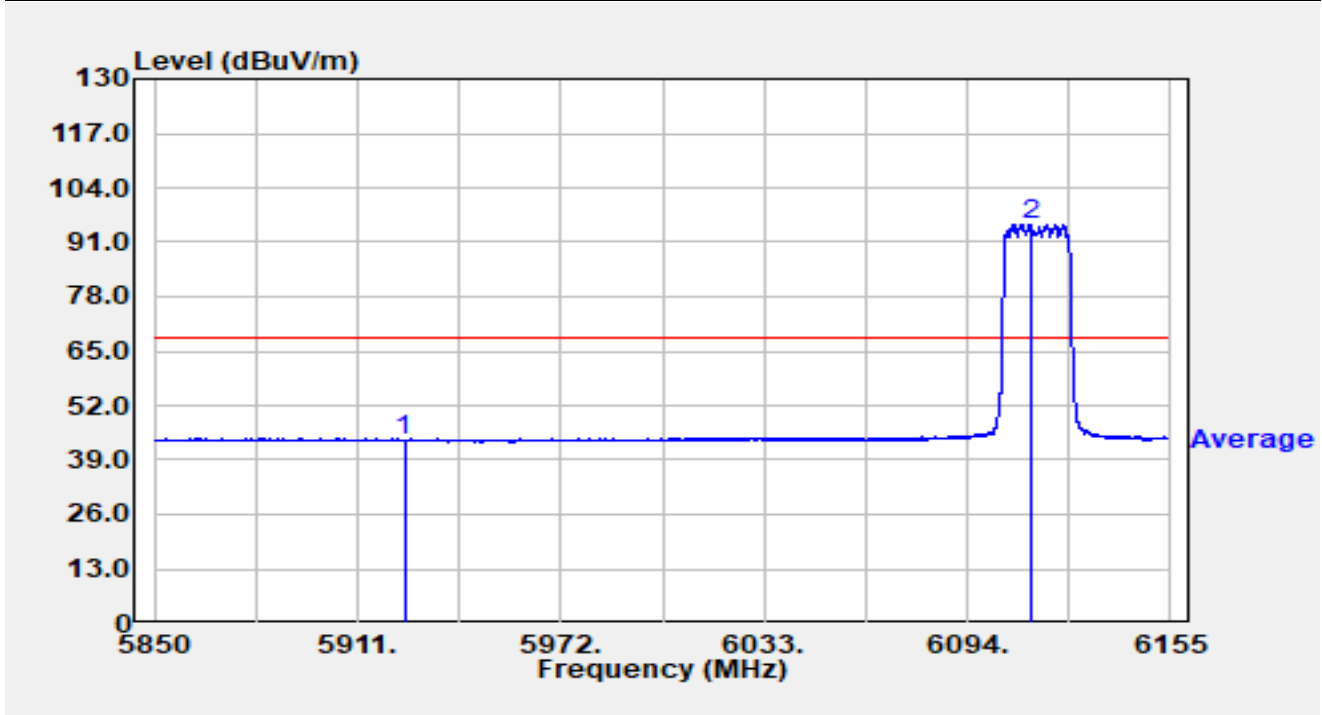


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5901.667	34.95	21.53	56.48	-31.72	88.20	Peak
2		5925.000	31.16	21.59	52.76	-35.44	88.20	Peak
3	*	6109.006	81.88	22.47	104.36	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-28
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 6115MHz		

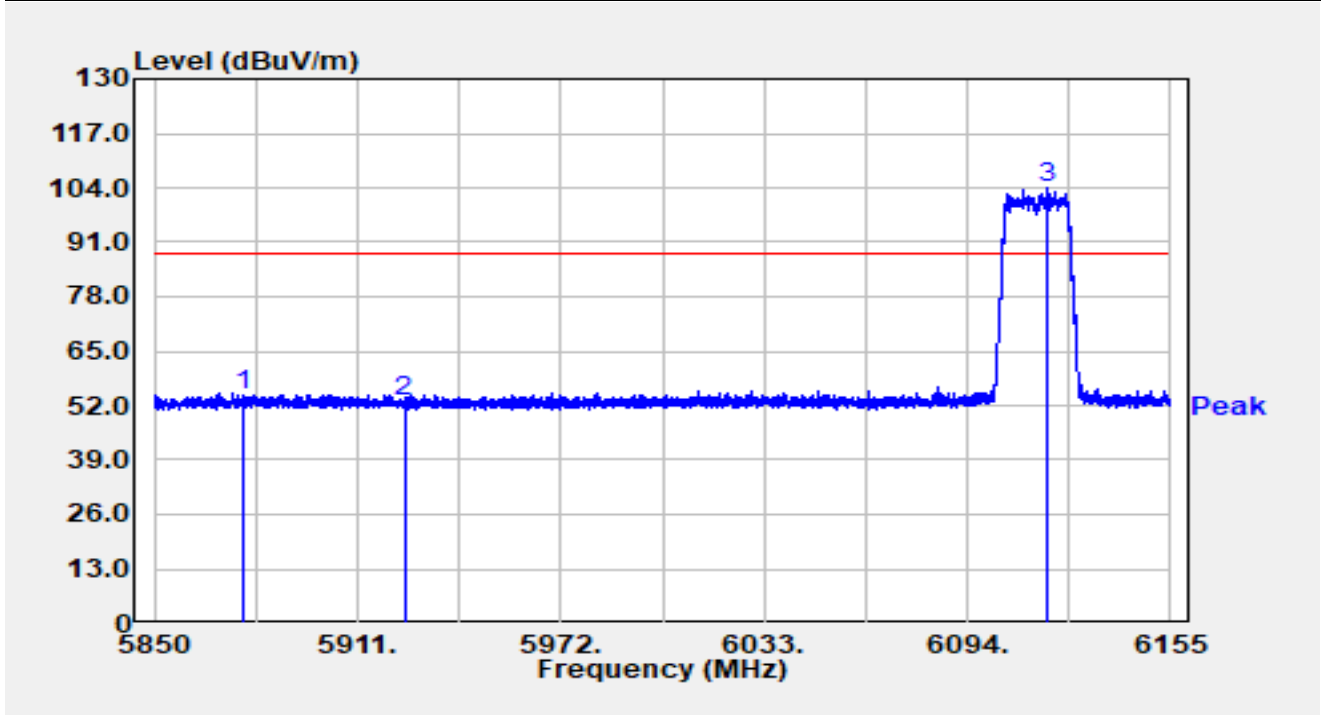


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	22.28	21.59	43.87	-24.33	68.20	Average
2	*	6112.879	72.73	22.47	95.20	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-28
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 6115MHz		

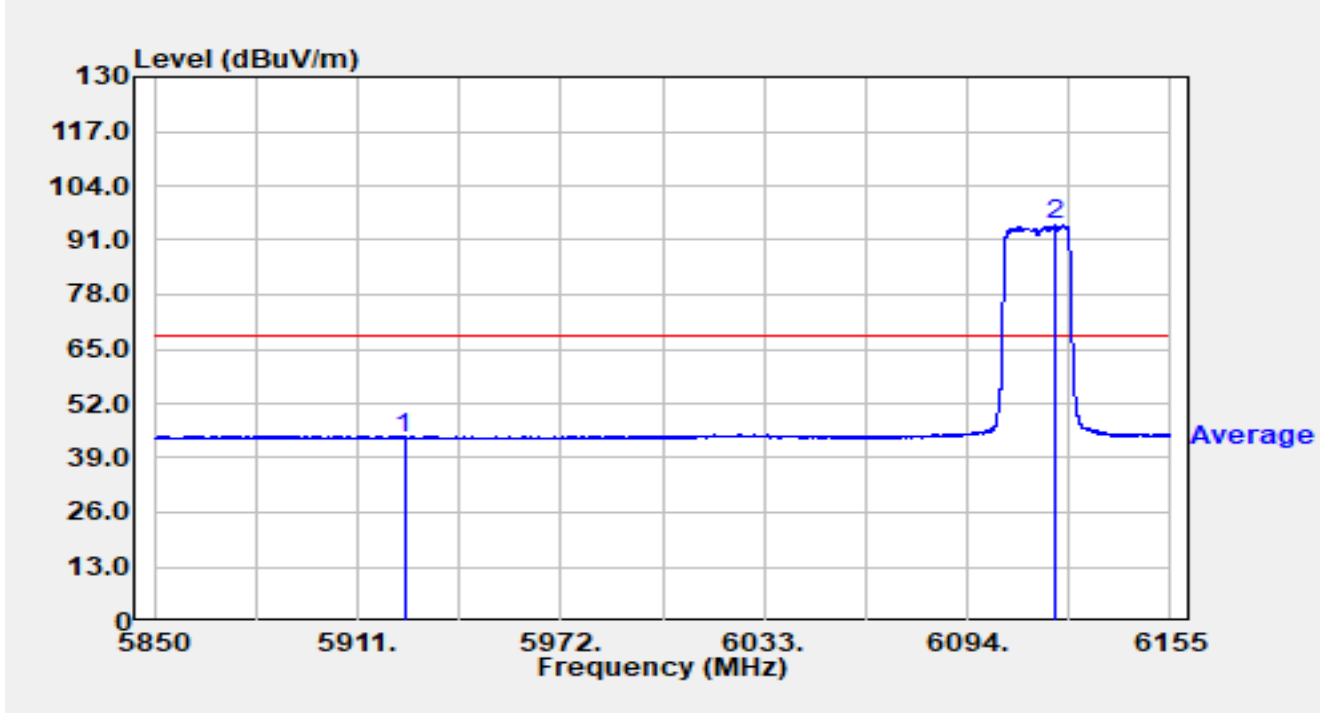


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5876.962	33.04	21.60	54.64	-33.56	88.20	Peak
2		5925.000	31.53	21.59	53.13	-35.07	88.20	Peak
3	*	6118.125	81.60	22.45	104.05	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-28
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 6115MHz		

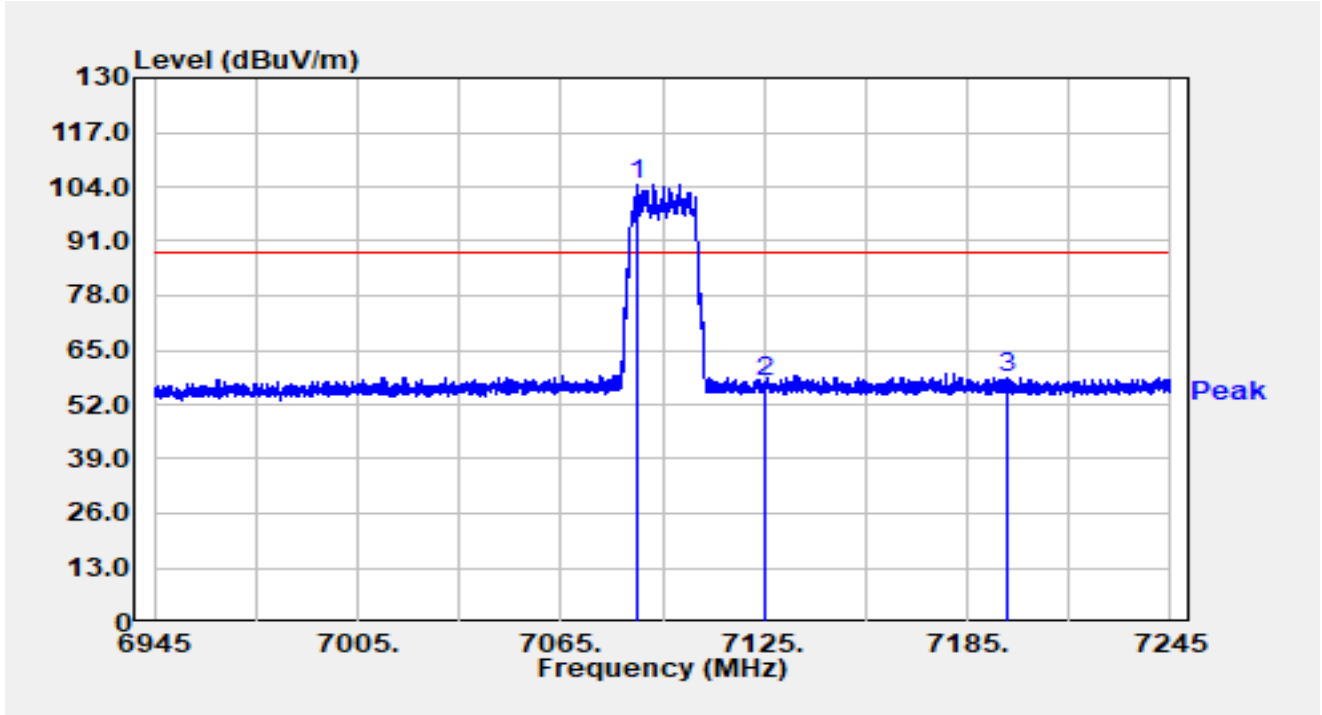


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	22.19	21.59	43.79	-24.41	68.20	Average
2	*	6120.321	72.21	22.42	94.64	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 7095MHz		

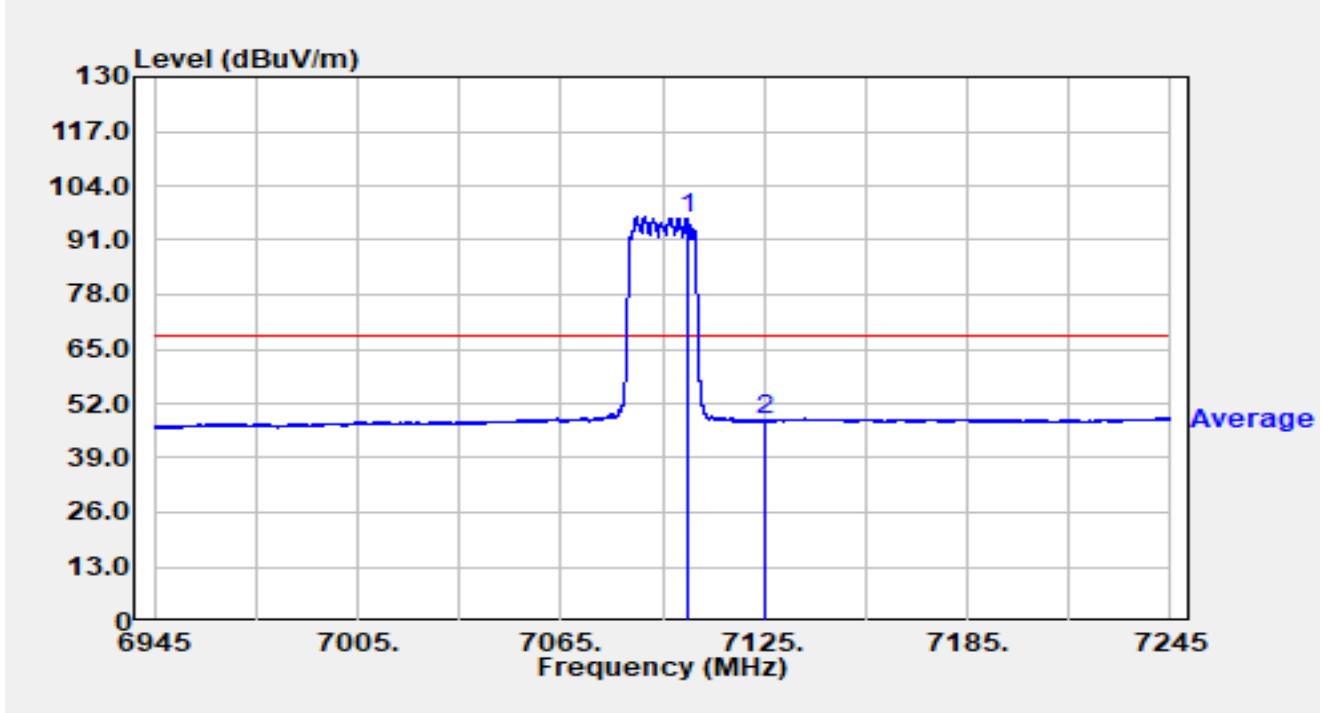


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7087.440	77.65	26.90	104.55	N/A	N/A	Peak
2		7125.000	30.23	26.94	57.17	-31.03	88.20	Peak
3		7197.030	31.60	26.94	58.54	-29.66	88.20	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 7095MHz		

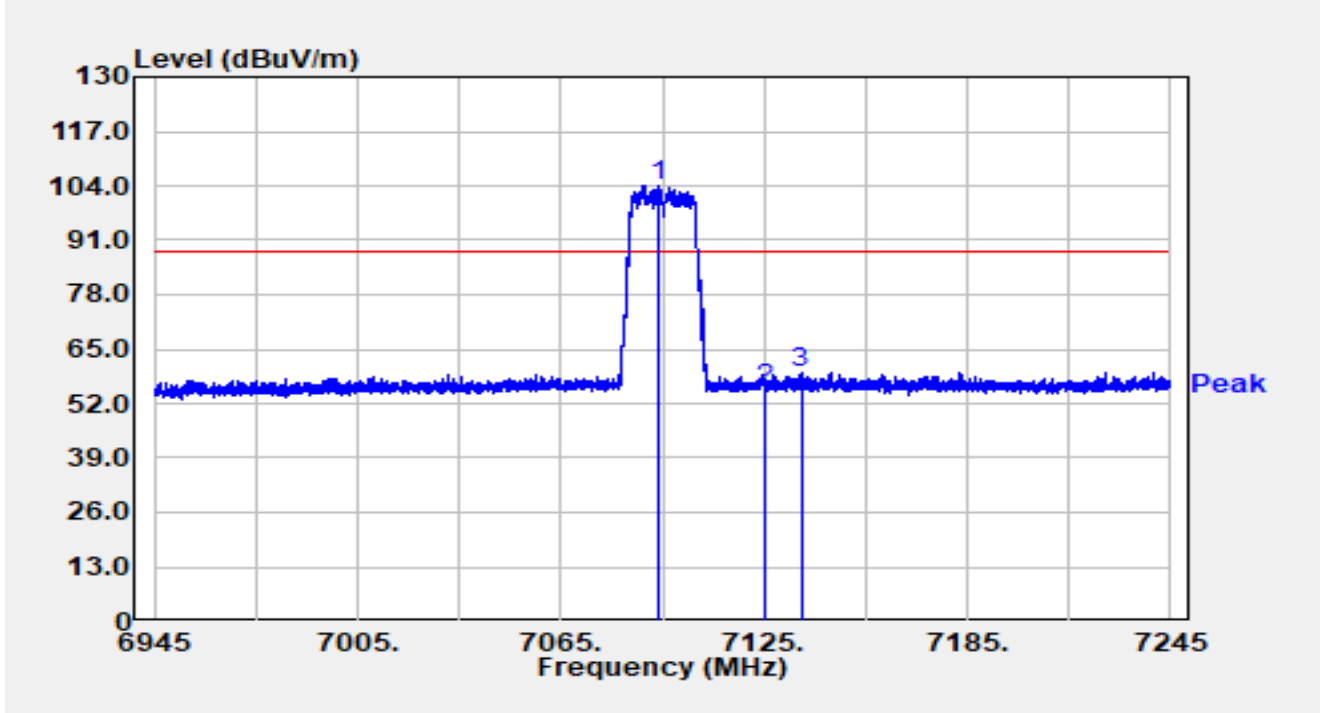


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7102.350	69.59	26.76	96.34	N/A	N/A	Average
2		7125.000	21.08	26.94	48.02	-20.18	68.20	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 7095MHz		

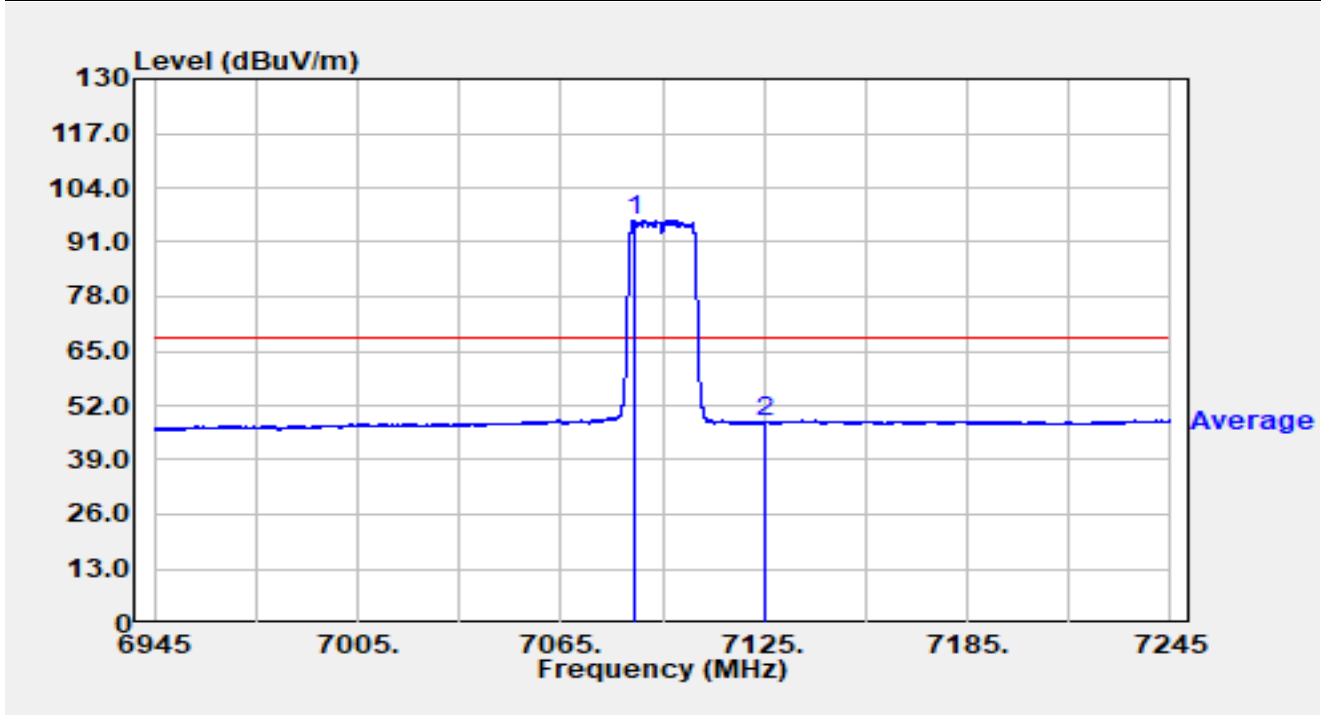


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7094.130	77.29	26.85	104.13	N/A	N/A	Peak
2		7125.000	28.41	26.94	55.35	-32.85	88.20	Peak
3		7135.890	32.07	27.16	59.23	-28.97	88.20	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 7095MHz		

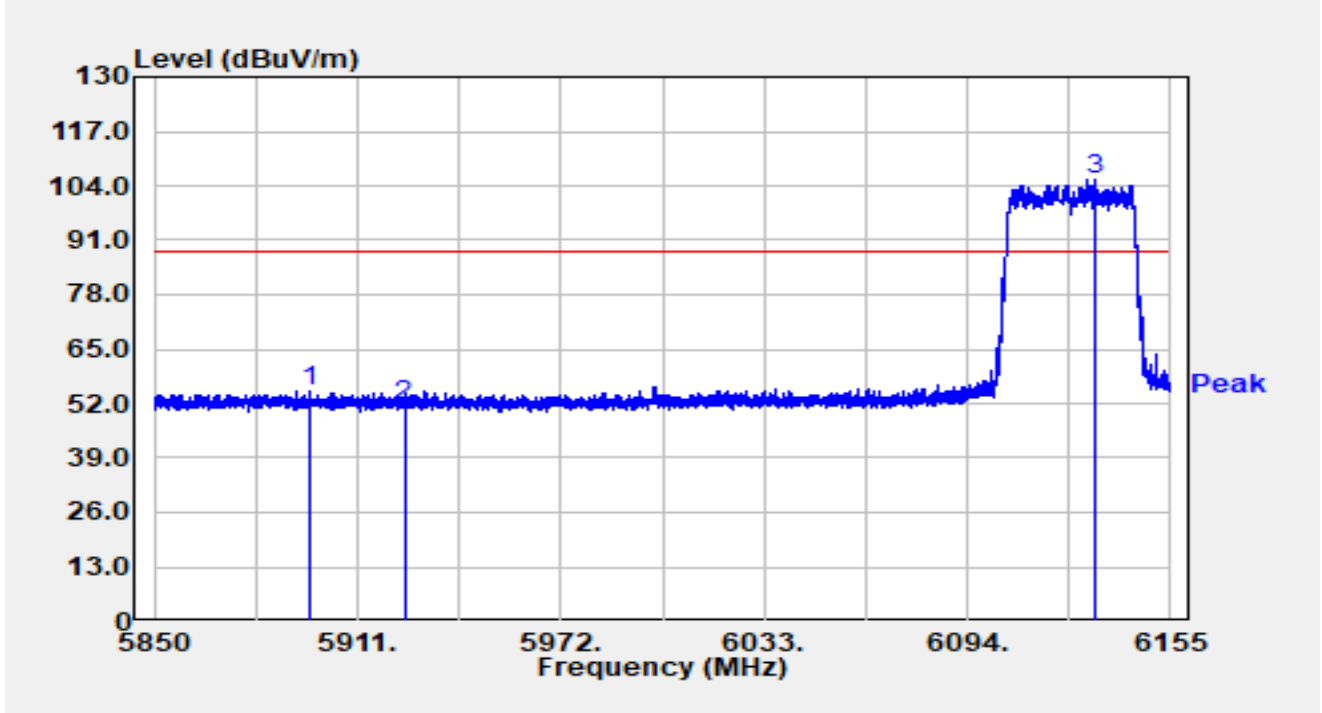


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7086.390	69.34	26.90	96.24	N/A	N/A	Average
2		7125.000	21.09	26.94	48.03	-20.17	68.20	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 6125MHz		

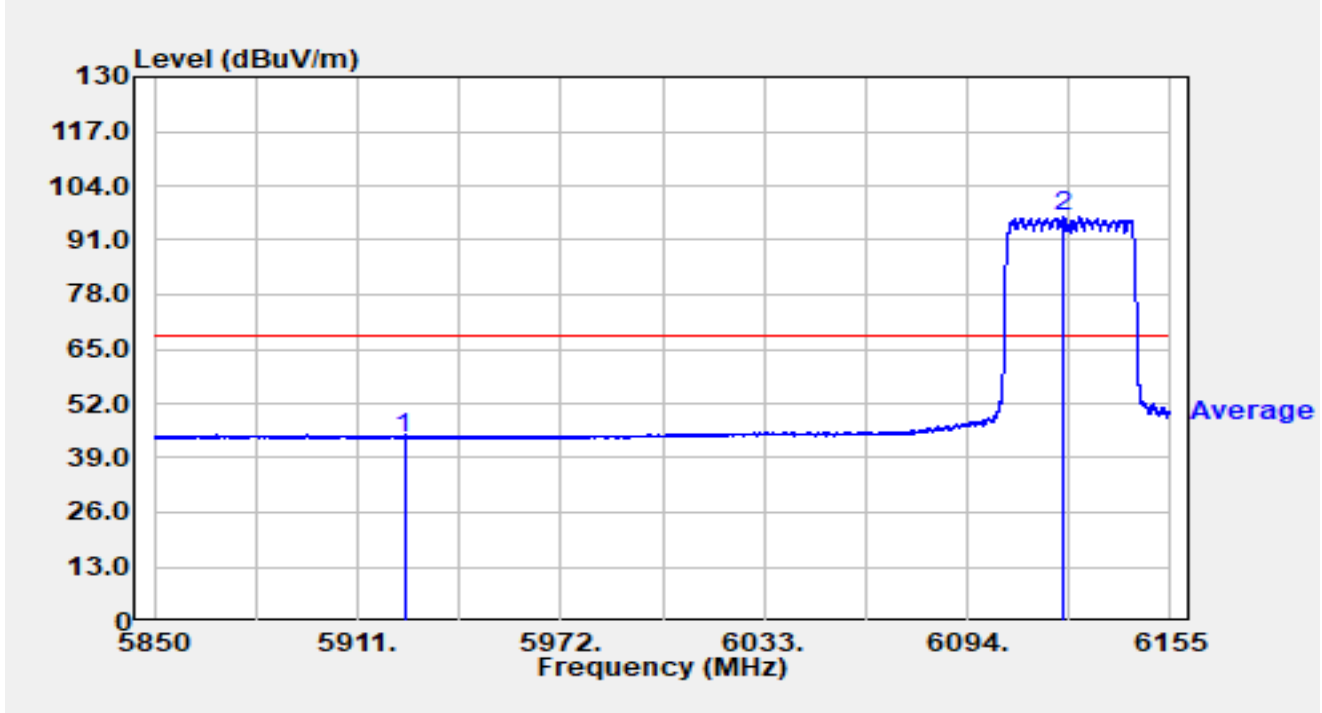


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5896.756	33.34	21.52	54.86	-33.34	88.20	Peak
2		5925.000	29.86	21.59	51.45	-36.75	88.20	Peak
3	*	6132.277	83.37	22.29	105.67	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 6125MHz		

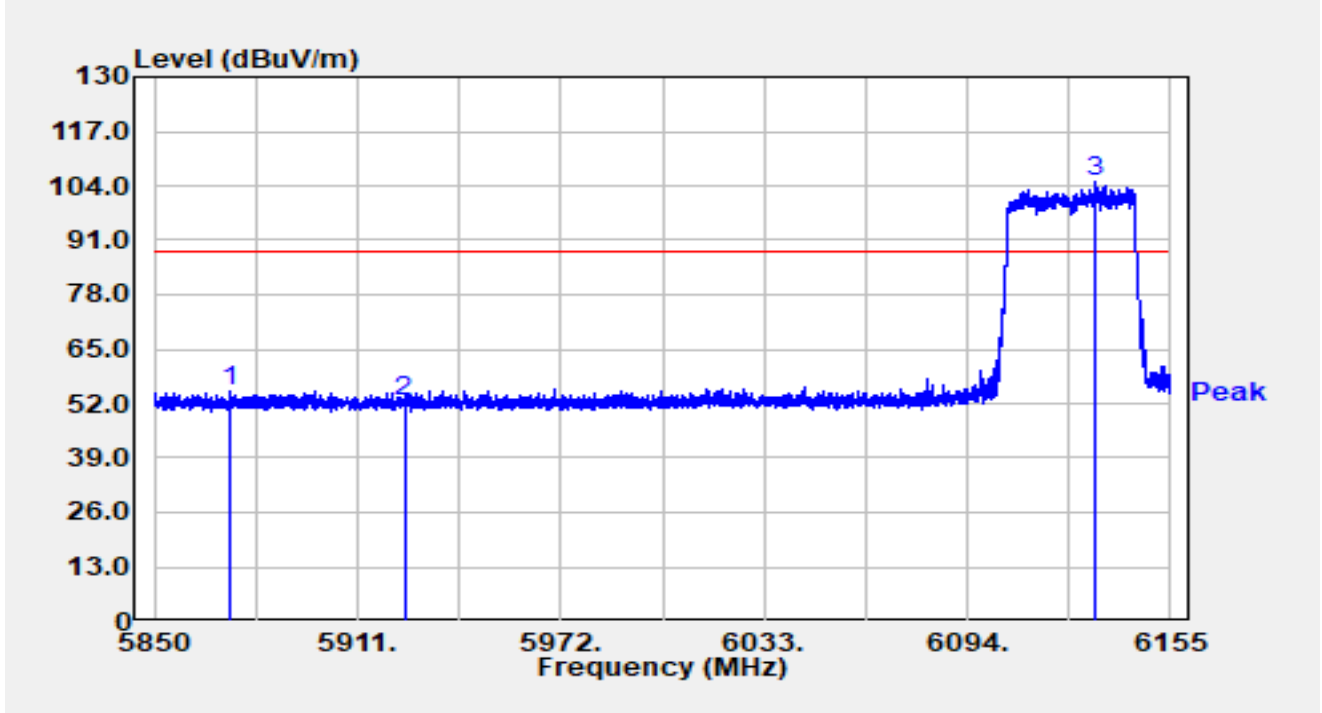


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	22.26	21.59	43.86	-24.34	68.20	Average
2	*	6122.822	74.09	22.39	96.48	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 6125MHz		

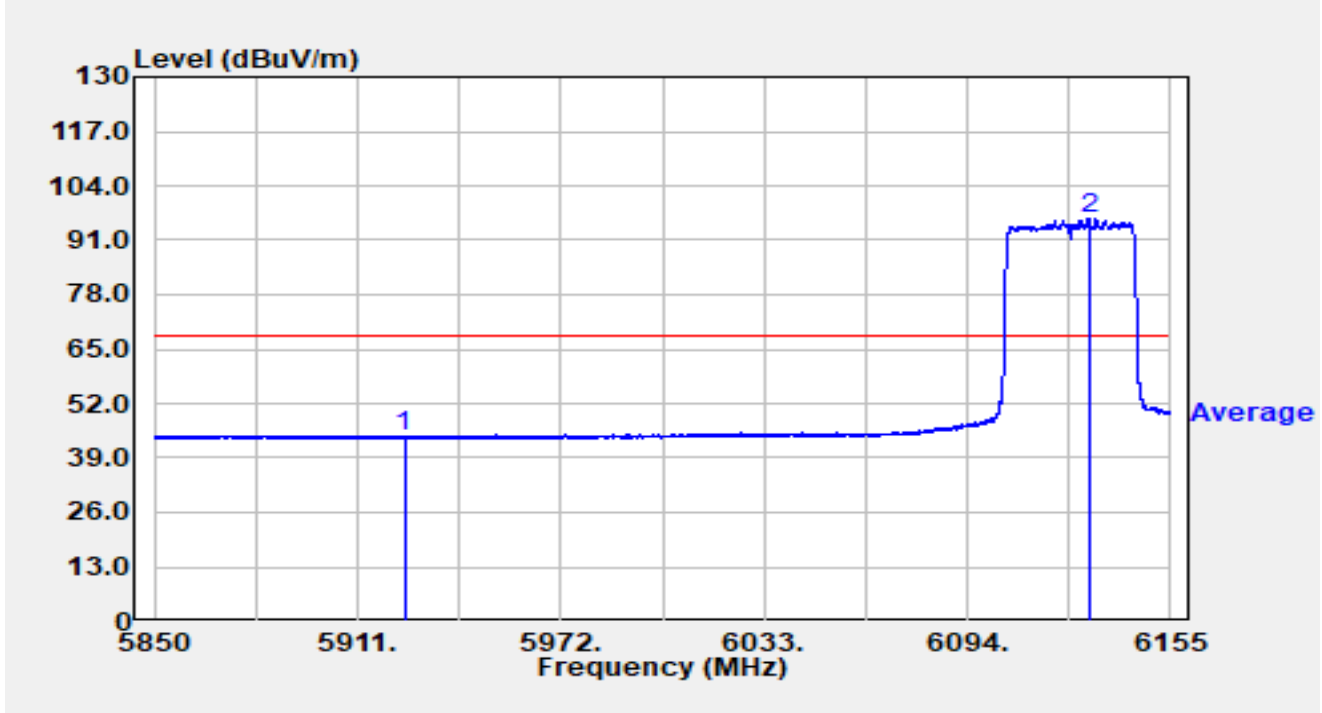


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5872.631	33.33	21.60	54.93	-33.27	88.20	Peak
2		5925.000	30.96	21.59	52.55	-35.65	88.20	Peak
3	*	6132.674	82.57	22.29	104.86	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 6125MHz		

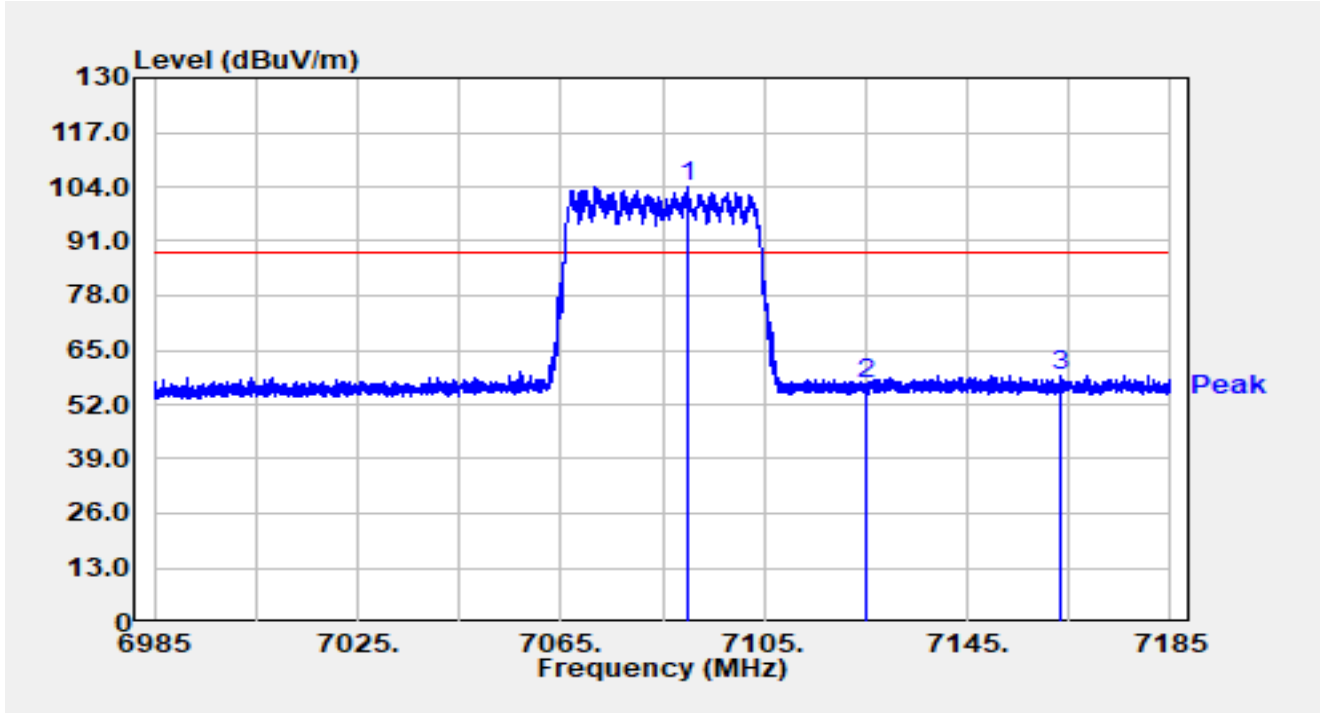


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	22.48	21.59	44.07	-24.13	68.20	Average
2	*	6130.387	73.74	22.31	96.05	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 7085MHz		

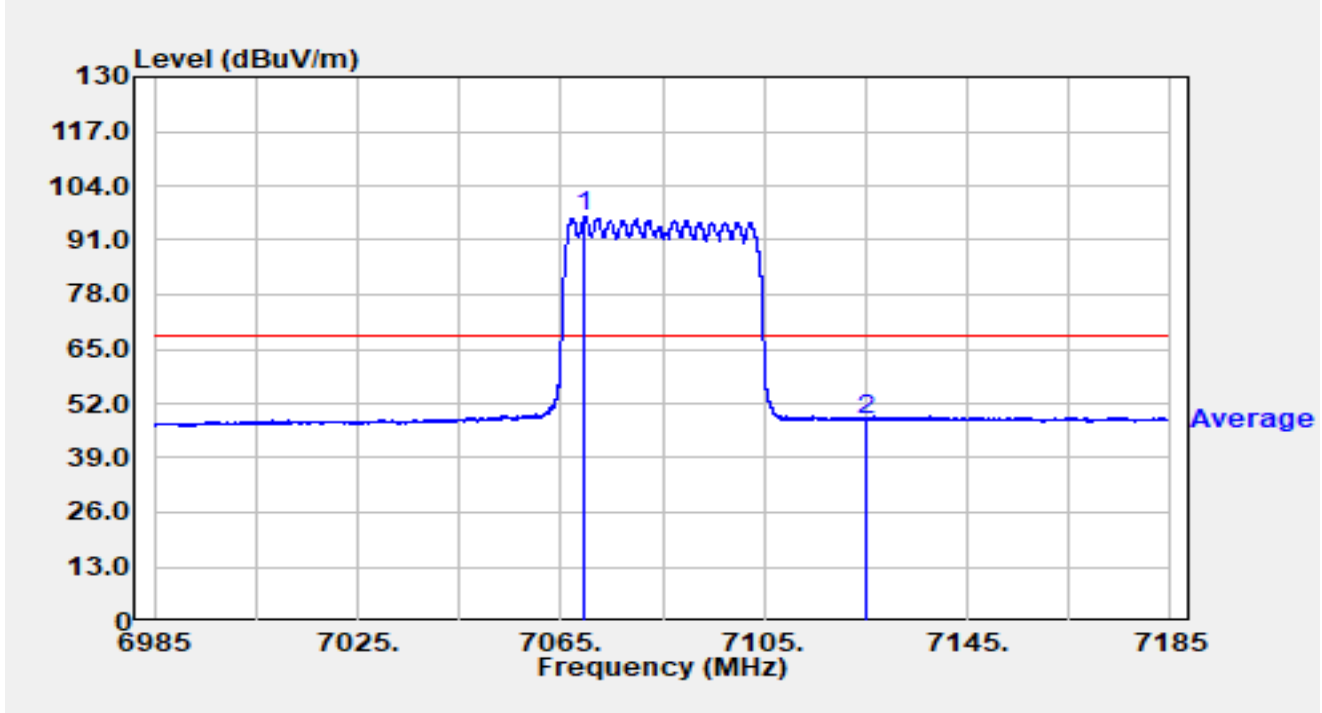


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7089.900	77.29	26.88	104.17	N/A	N/A	Peak
2		7125.000	30.12	26.94	57.06	-31.14	88.20	Peak
3		7163.120	31.62	27.35	58.98	-29.22	88.20	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 7085MHz		

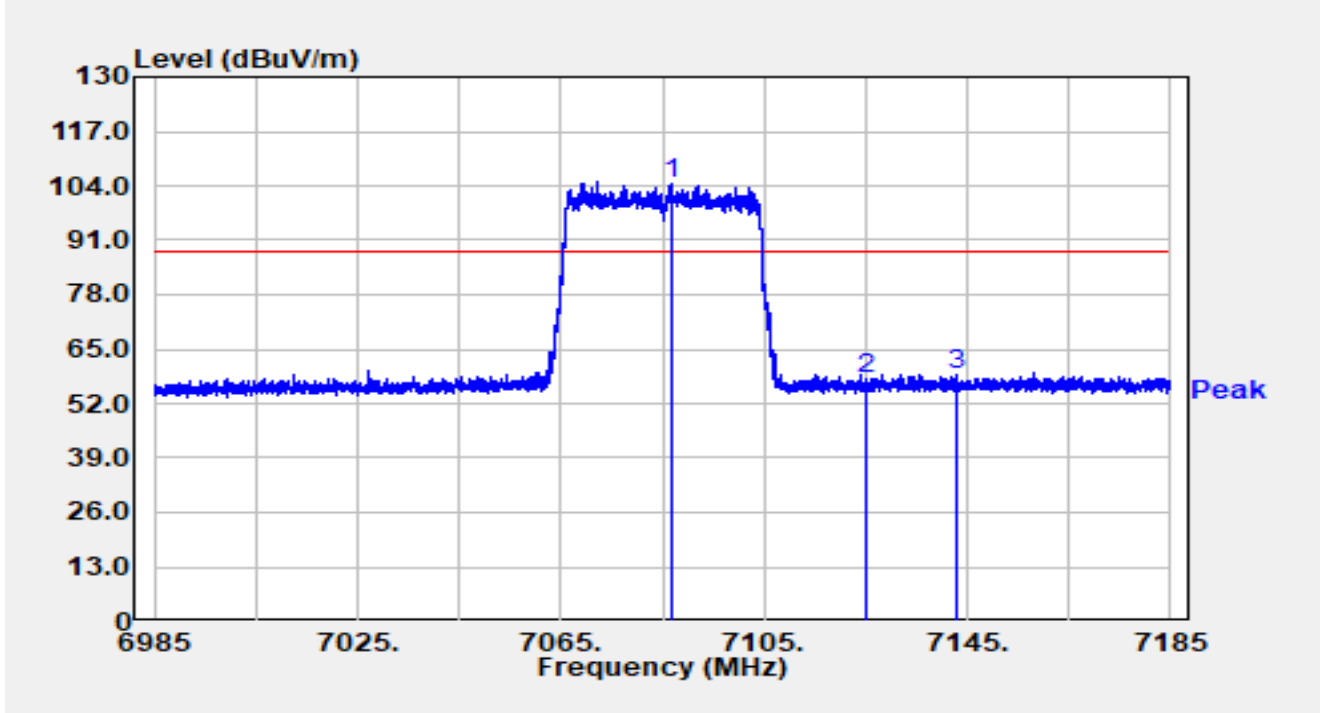


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7069.720	69.58	27.05	96.63	N/A	N/A	Average
2		7125.040	21.34	26.94	48.28	-19.92	68.20	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 7085MHz		

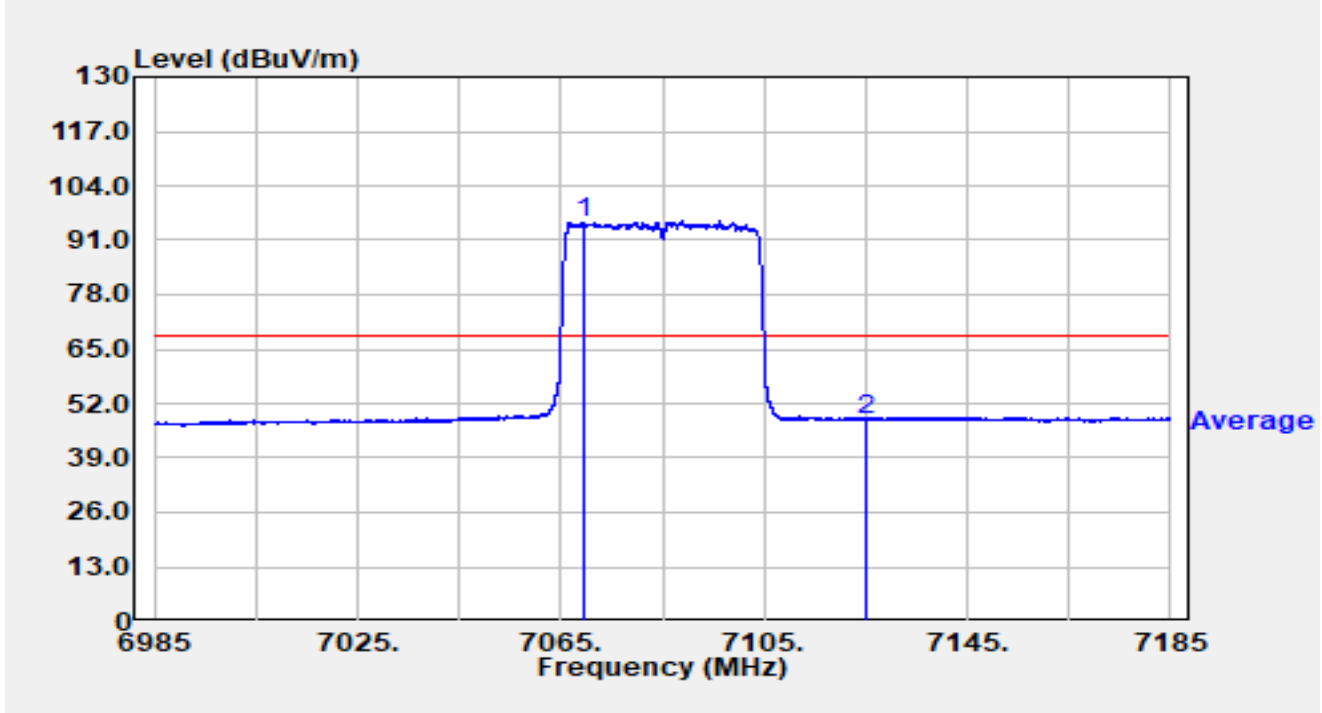


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7086.760	77.53	26.90	104.43	N/A	N/A	Peak
2		7125.000	30.90	26.94	57.84	-30.36	88.20	Peak
3		7142.880	31.88	27.23	59.11	-29.09	88.20	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 7085MHz		

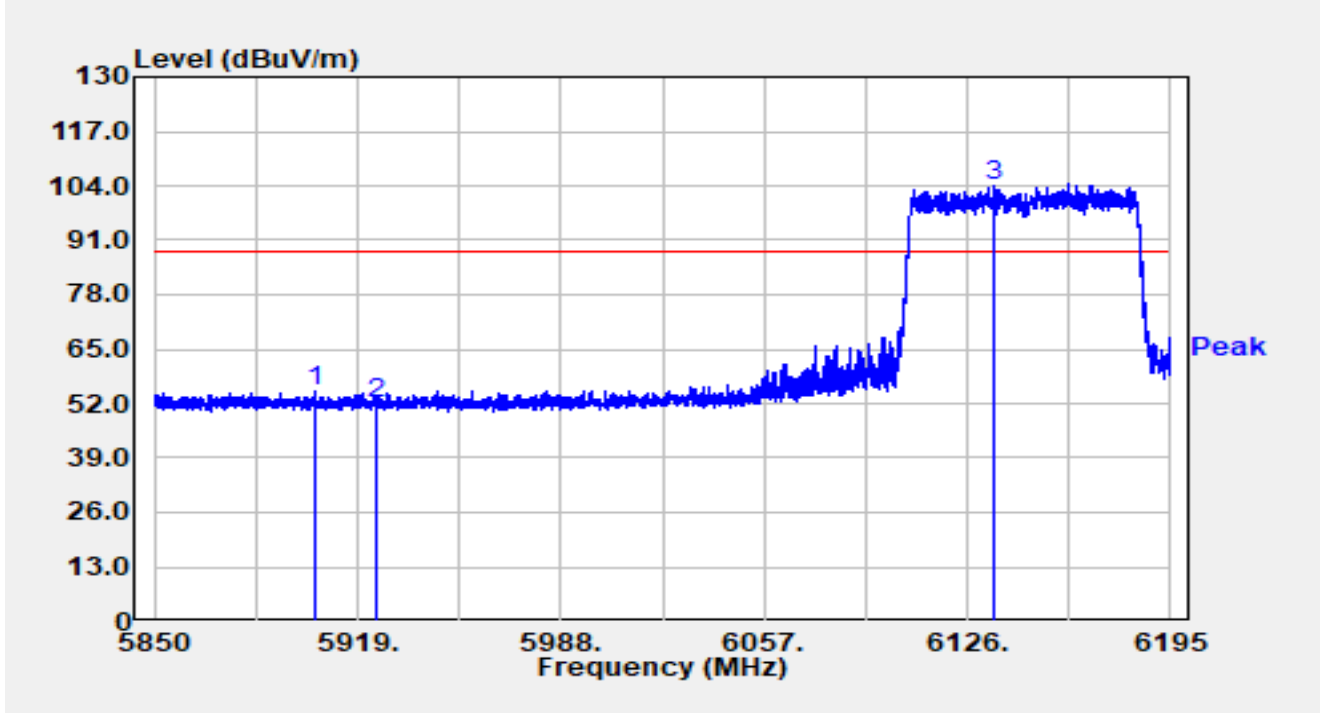


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7069.400	68.28	27.05	95.33	N/A	N/A	Average
2		7125.000	21.38	26.94	48.32	-19.88	68.20	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 6145MHz		

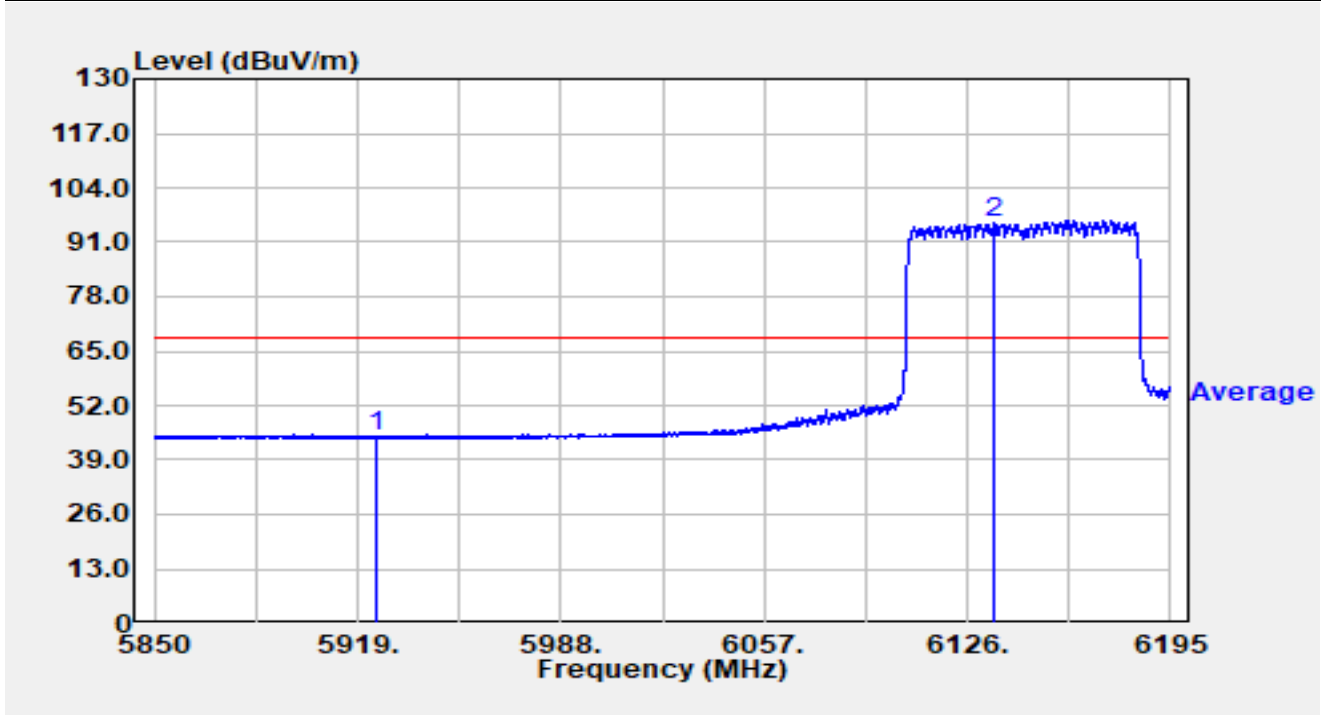


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5904.890	33.20	21.54	54.74	-33.46	88.20	Peak
2		5925.000	30.27	21.59	51.86	-36.34	88.20	Peak
3	*	6135.384	81.67	22.28	103.95	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 6145MHz		

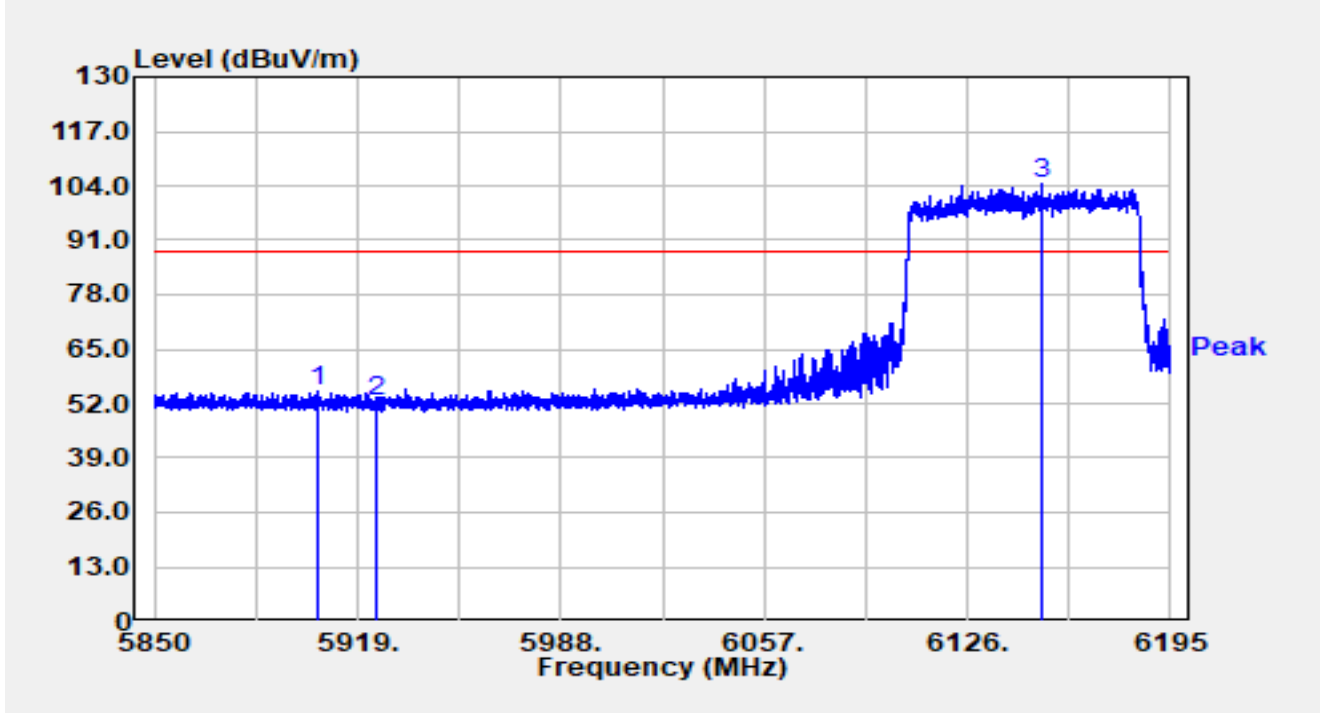


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	22.89	21.59	44.49	-23.71	68.20	Average
2	*	6135.004	73.17	22.28	95.45	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 6145MHz		

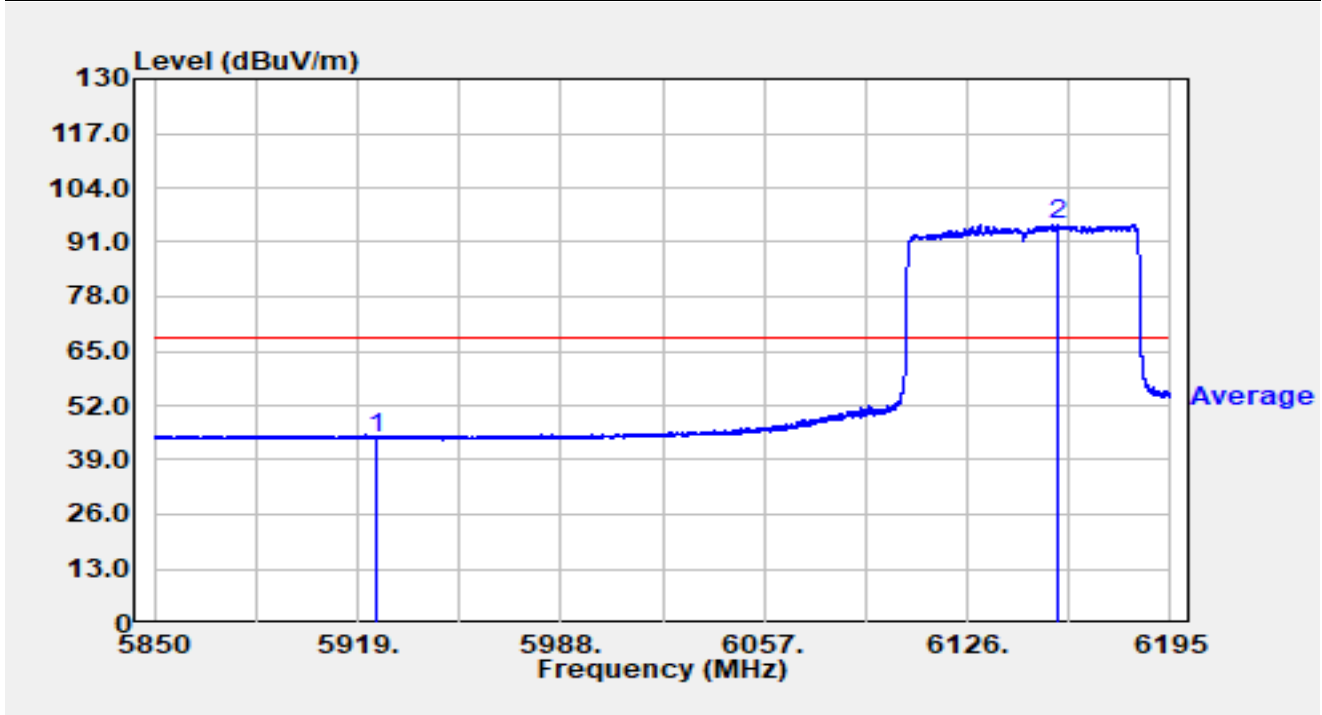


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5905.269	33.25	21.54	54.79	-33.41	88.20	Peak
2		5925.000	31.13	21.59	52.73	-35.47	88.20	Peak
3	*	6151.461	81.89	22.37	104.26	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 6145MHz		

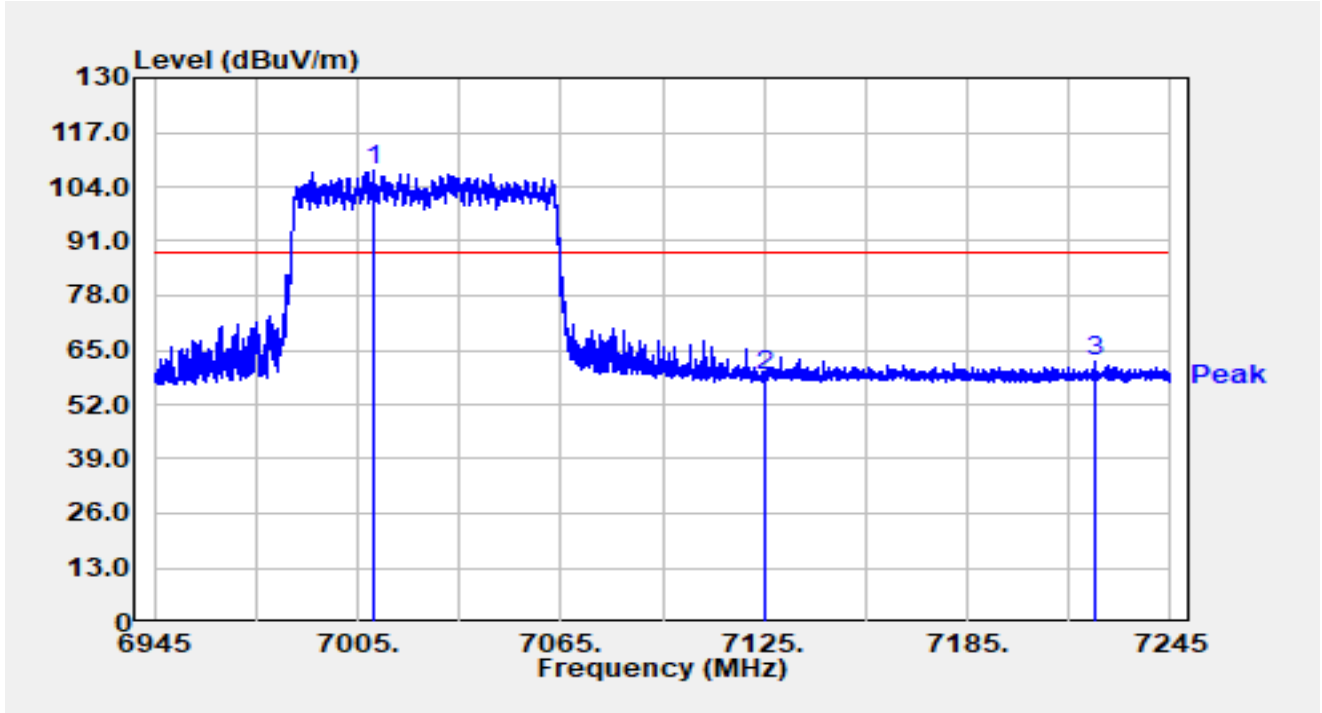


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	22.75	21.59	44.34	-23.86	68.20	Average
2	*	6156.602	72.47	22.52	94.99	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 7025MHz		

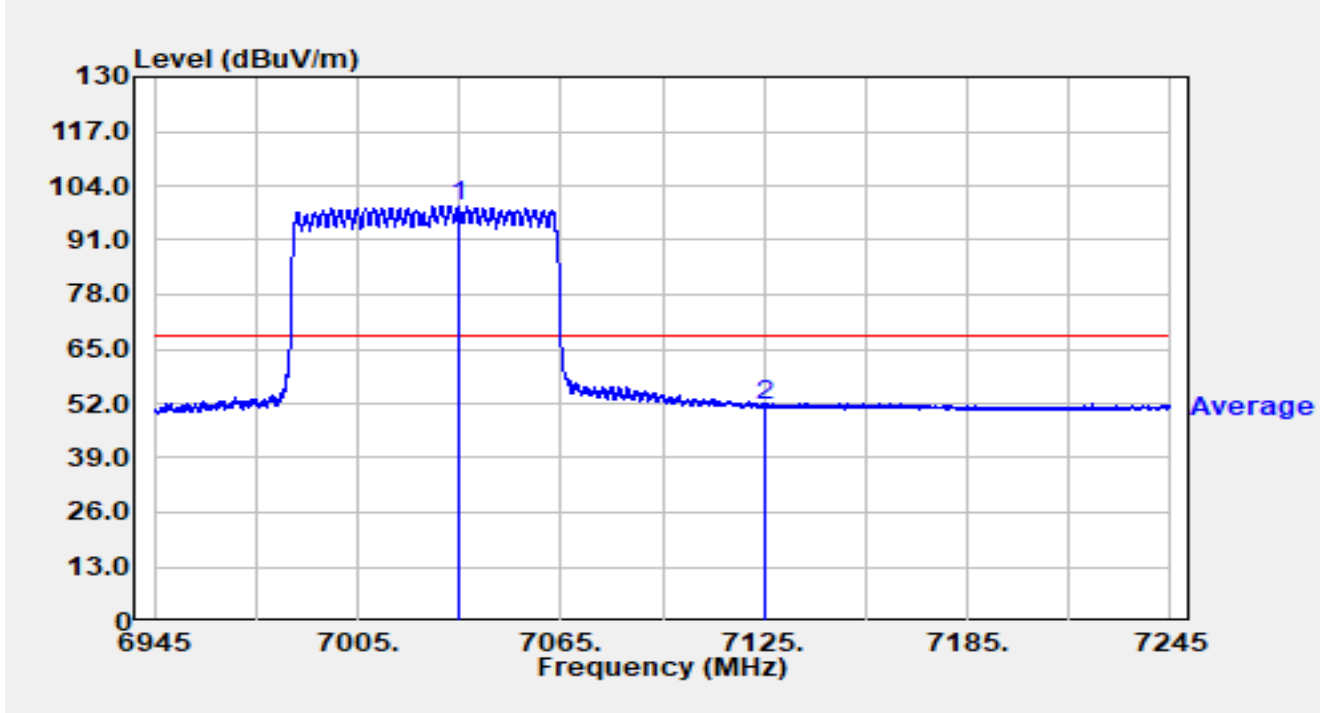


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7009.980	81.43	26.39	107.82	N/A	N/A	Peak
2		7125.000	31.78	26.94	58.72	-29.48	88.20	Peak
3		7222.800	35.13	27.11	62.24	-25.96	88.20	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 7025MHz		

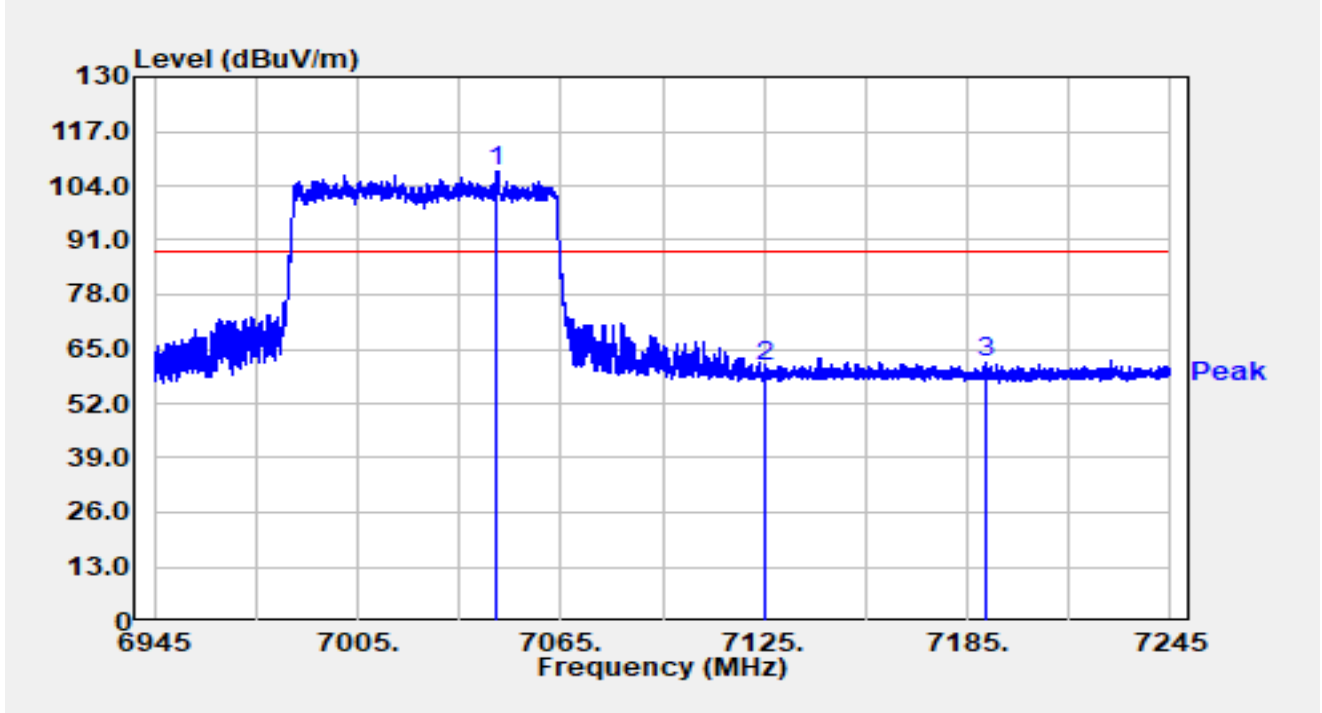


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7034.700	72.82	26.46	99.28	N/A	N/A	Average
2		7125.000	24.57	26.94	51.51	-16.69	68.20	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 7025MHz		

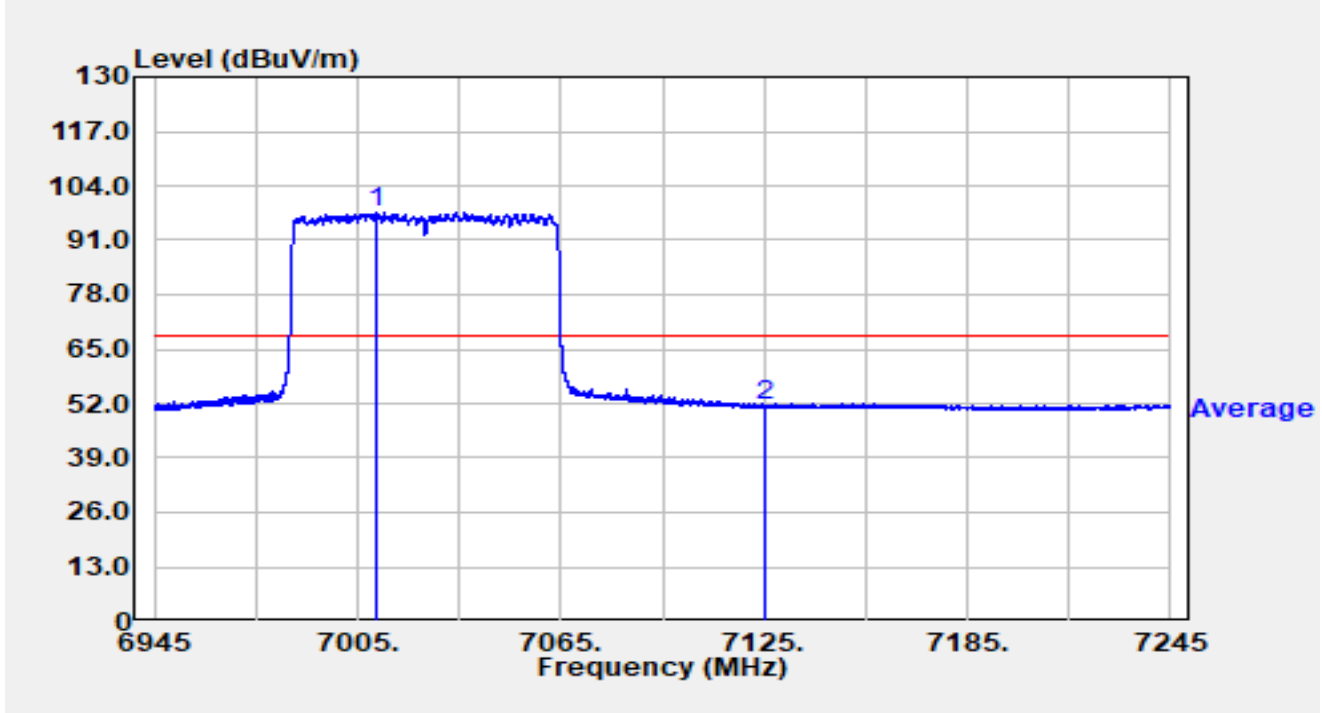


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7046.250	80.51	26.73	107.24	N/A	N/A	Peak
2		7125.000	33.96	26.94	60.90	-27.30	88.20	Peak
3		7190.760	34.66	26.97	61.63	-26.57	88.20	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 7025MHz		

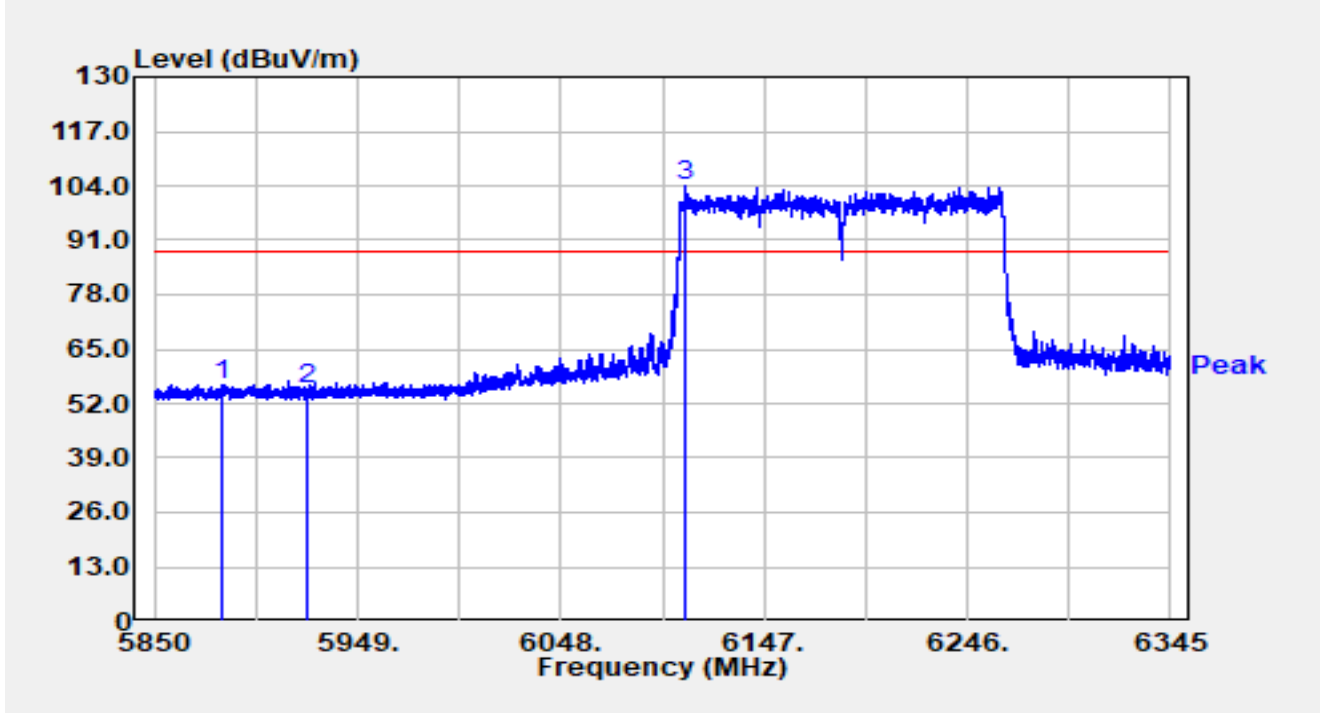


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7010.370	71.33	26.39	97.72	N/A	N/A	Average
2		7125.000	24.43	26.94	51.37	-16.83	68.20	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6185MHz		

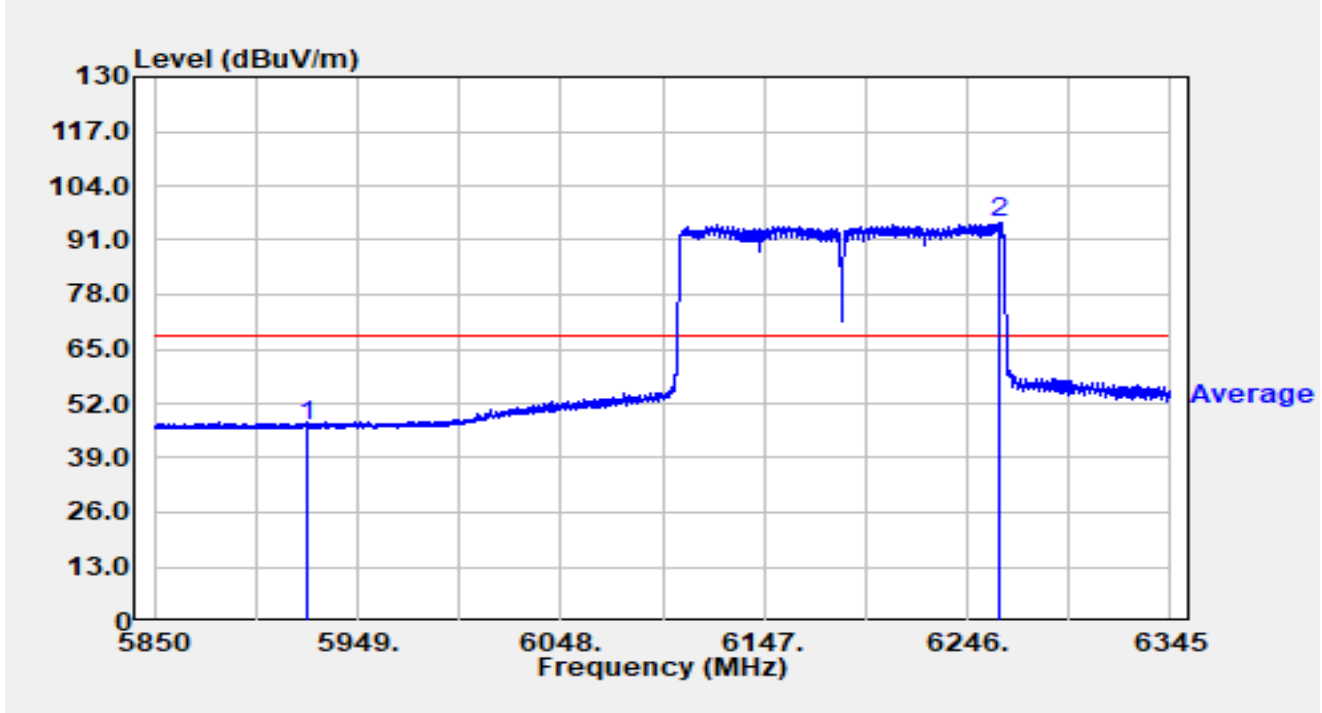


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5882.621	34.90	21.58	56.48	-31.72	88.20	Peak
2		5925.000	33.73	21.59	55.33	-32.87	88.20	Peak
3	*	6109.034	81.39	22.47	103.86	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6185MHz		

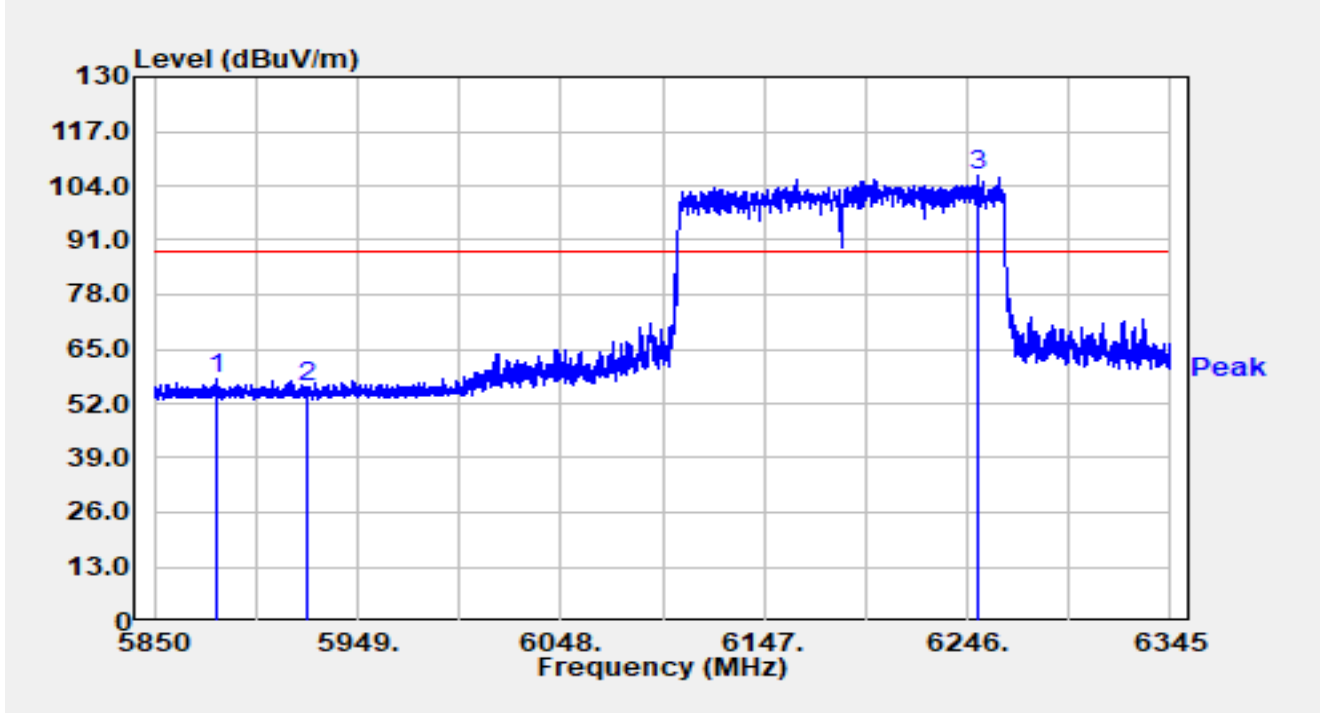


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5924.993	24.80	21.59	46.39	-21.81	68.20	Average
2	*	6261.840	72.43	22.81	95.23	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6185MHz		

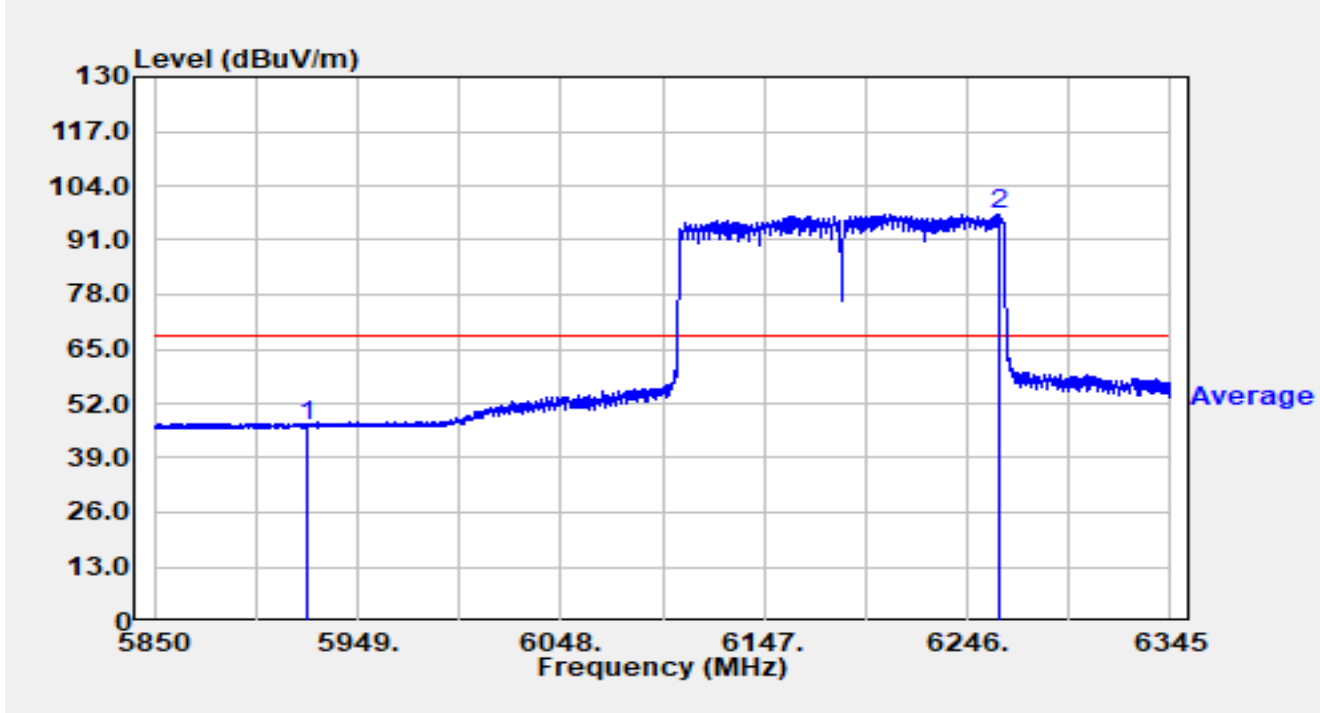


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5879.898	36.11	21.59	57.70	-30.50	88.20	Peak
2		5924.993	34.29	21.59	55.88	-32.32	88.20	Peak
3	*	6250.653	83.92	22.66	106.59	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6185MHz		

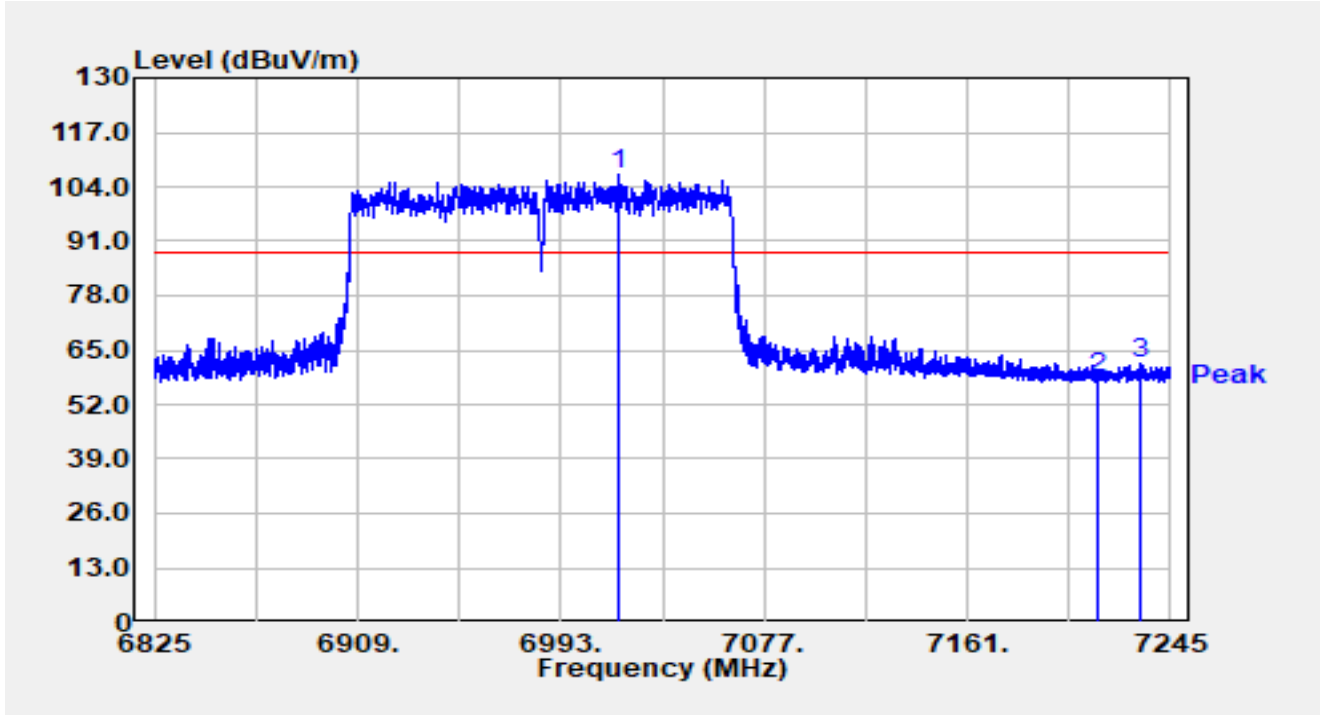


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5924.993	25.13	21.59	46.72	-21.48	68.20	Average
2	*	6261.147	74.47	22.80	97.27	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6985MHz		

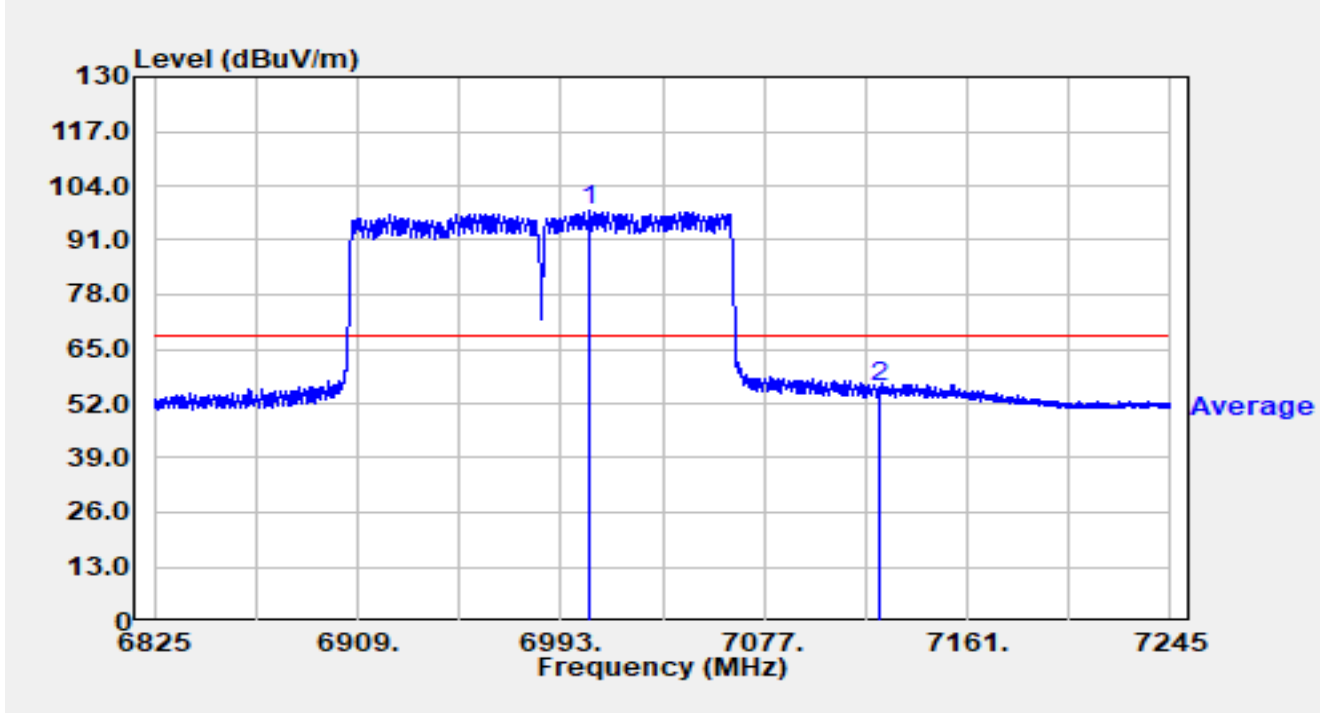


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7017.234	80.49	26.35	106.84	N/A	N/A	Peak
2		7215.000	31.37	27.02	58.39	-29.81	88.20	Peak
3		7232.778	34.65	27.16	61.82	-26.38	88.20	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6985MHz		

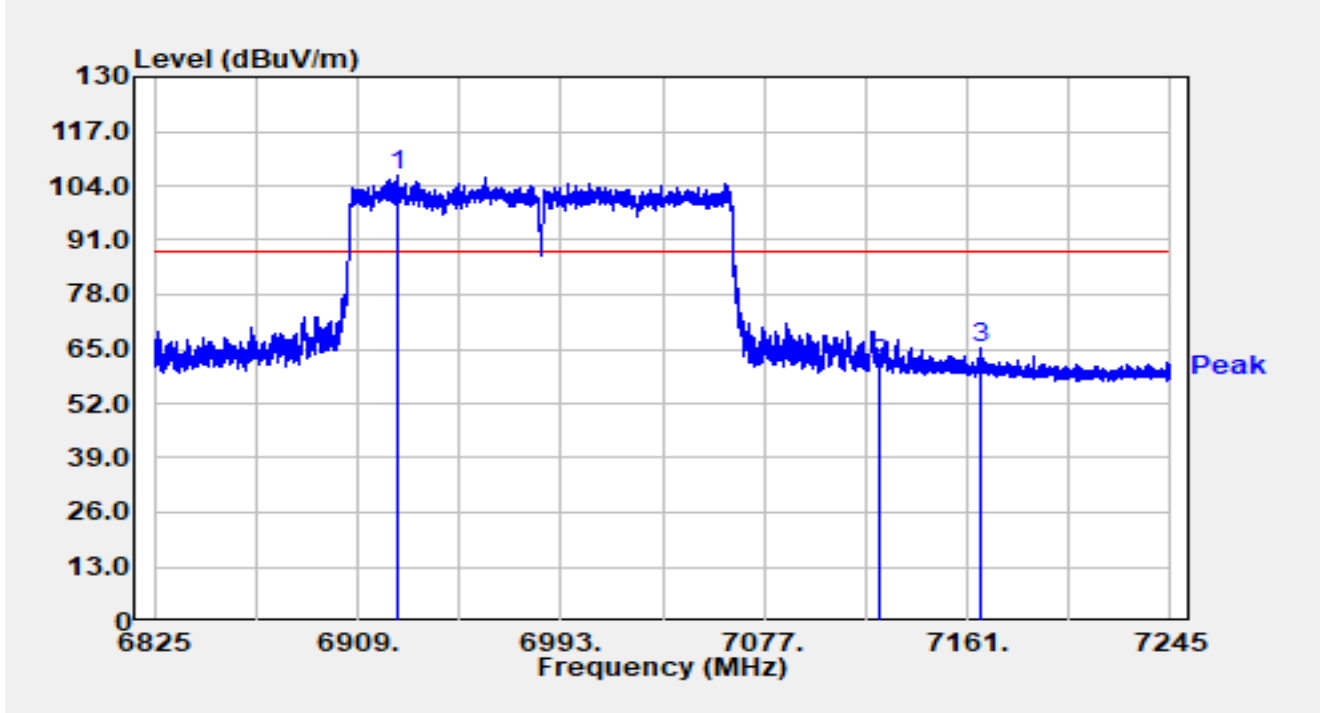


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7004.634	71.55	26.42	97.97	N/A	N/A	Average
2		7125.006	29.15	26.94	56.09	-12.11	68.20	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6985MHz		

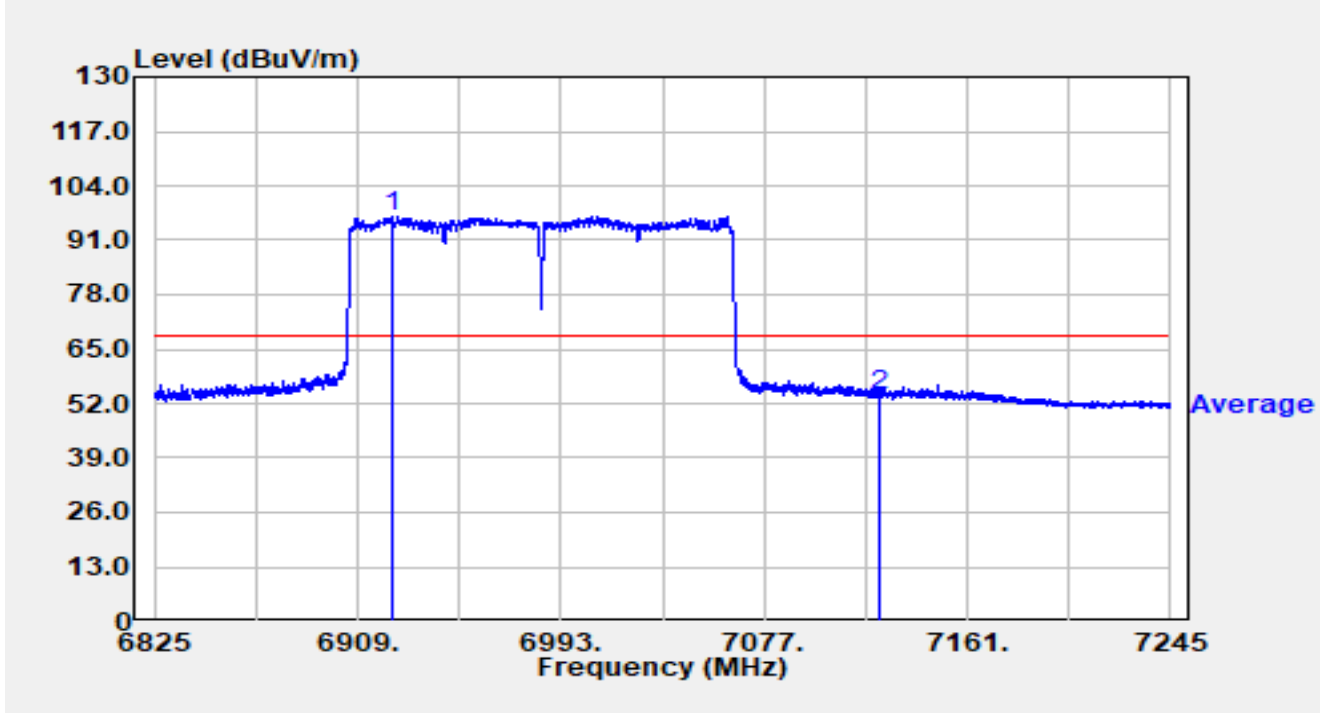


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	6925.086	80.83	25.54	106.36	N/A	N/A	Peak
2		7125.006	34.23	26.94	61.17	-27.03	88.20	Peak
3		7166.334	38.14	27.33	65.47	-22.73	88.20	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6985MHz		

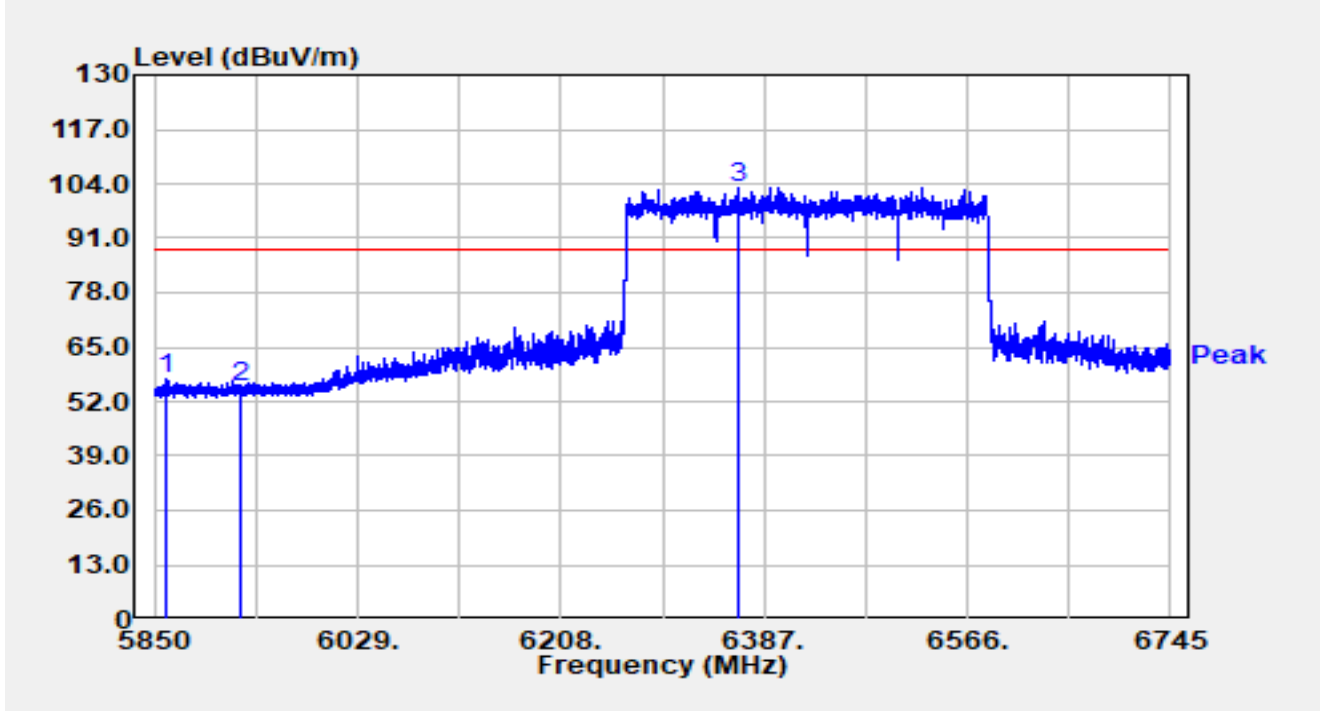


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	6923.028	71.13	25.54	96.67	N/A	N/A	Average
2		7125.000	26.88	26.94	53.82	-14.38	68.20	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT320 at 6425MHz		

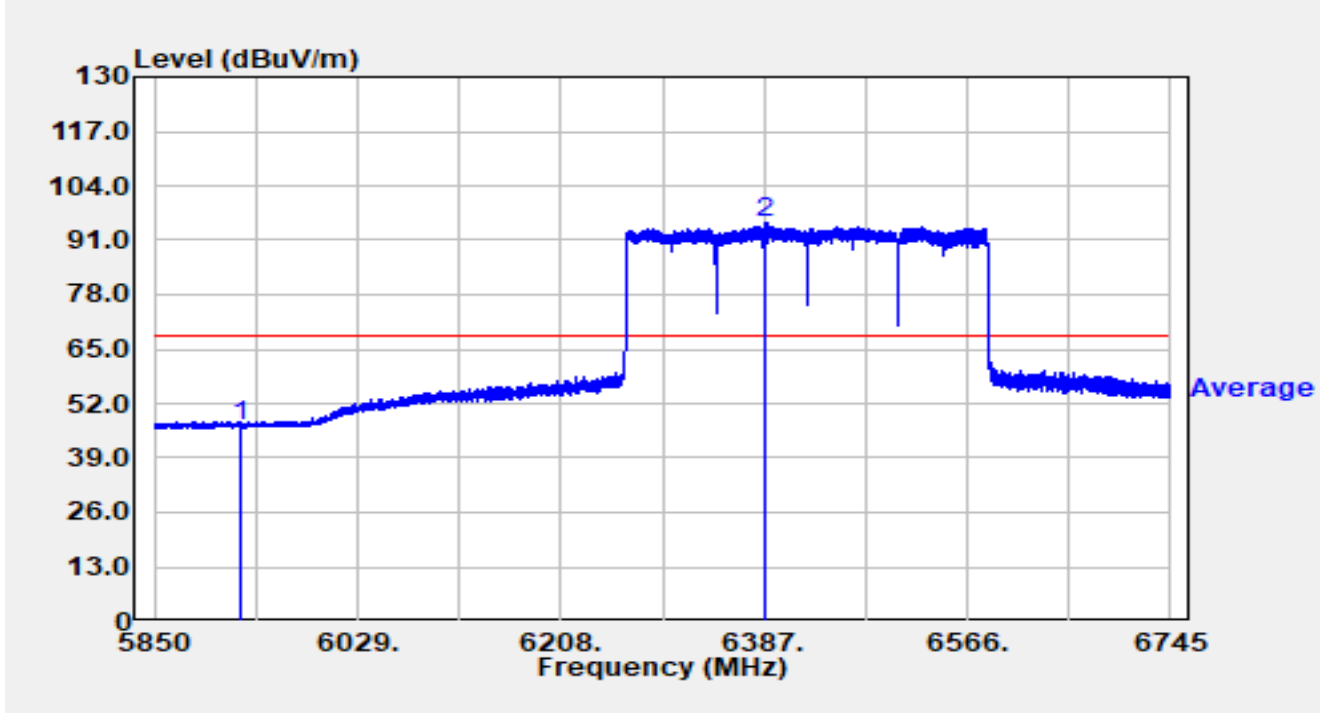


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5860.300	35.84	21.60	57.44	-30.76	88.20	Peak
2		5925.010	33.65	21.59	55.24	-32.96	88.20	Peak
3	*	6364.390	80.25	22.95	103.20	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT320 at 6425MHz		

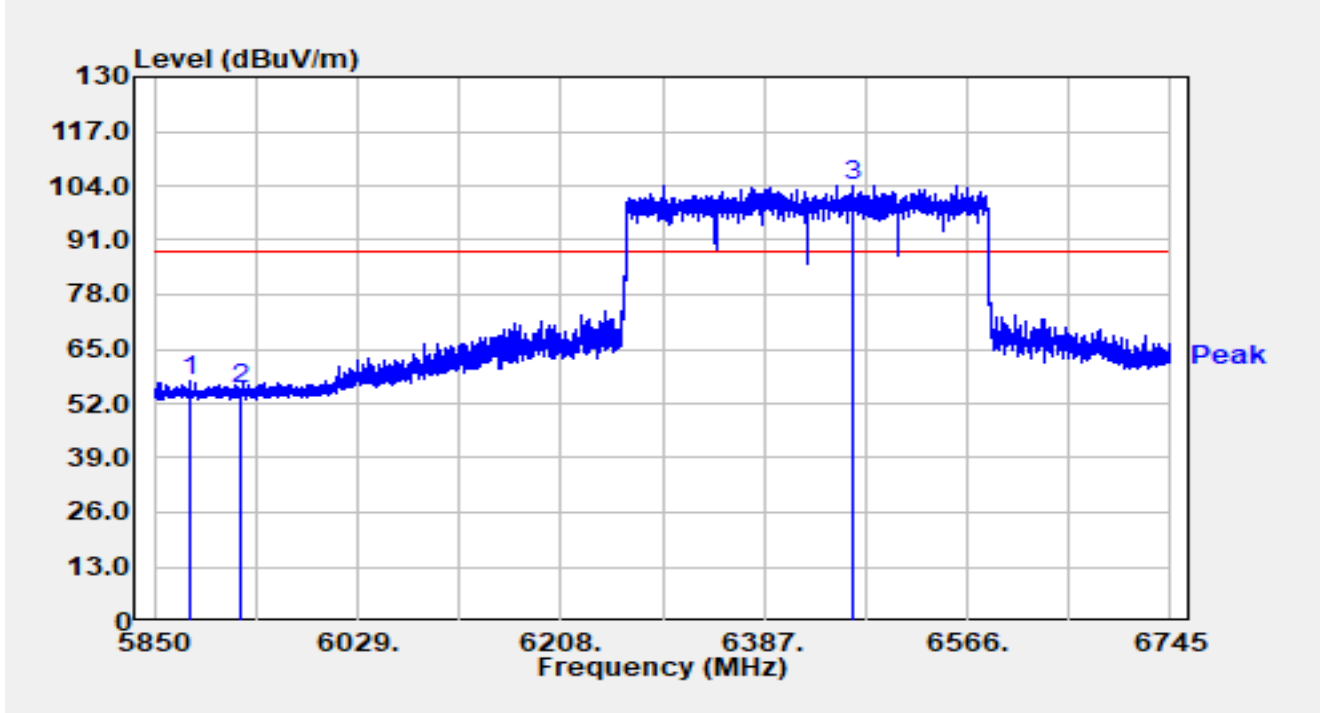


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.001	25.25	21.59	46.84	-21.36	68.20	Average
2	*	6388.790	71.96	23.01	94.97	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT320 at 6425MHz		

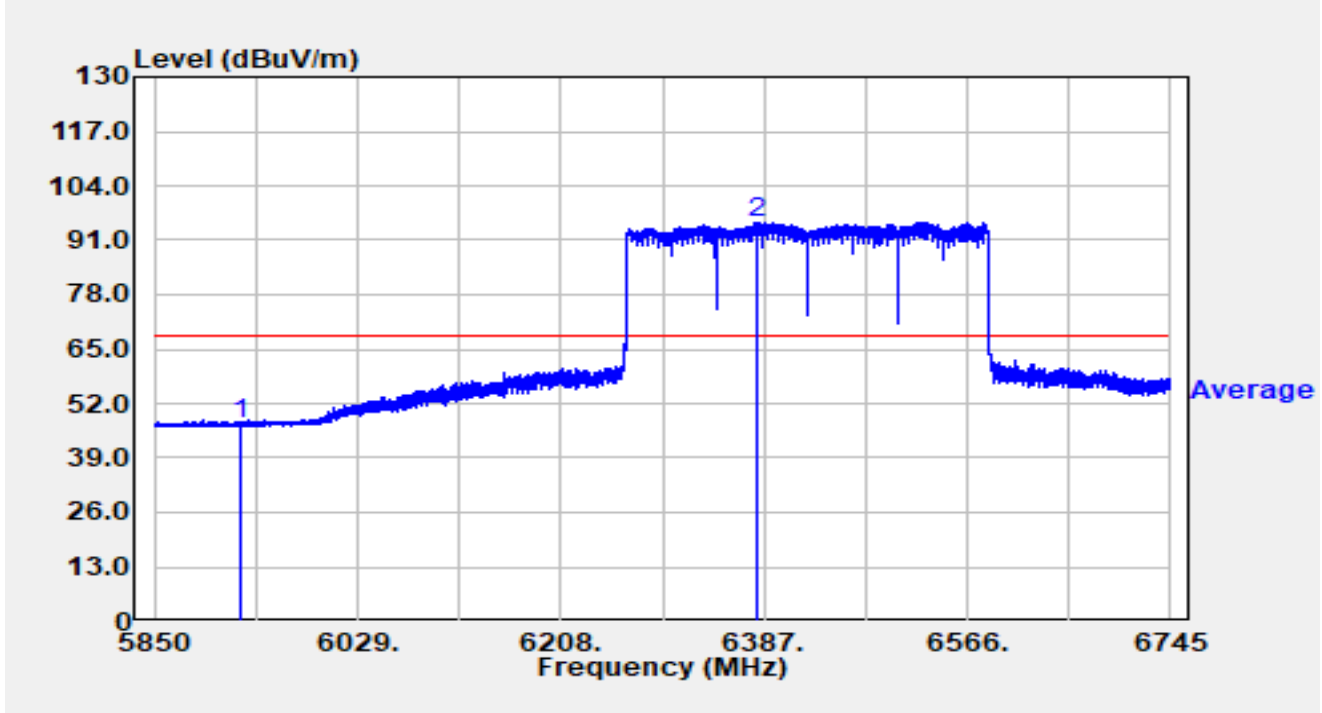


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5880.520	35.81	21.59	57.40	-30.80	88.20	Peak
2		5925.001	33.75	21.59	55.34	-32.86	88.20	Peak
3	*	6465.850	80.95	23.27	104.22	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT320 at 6425MHz		

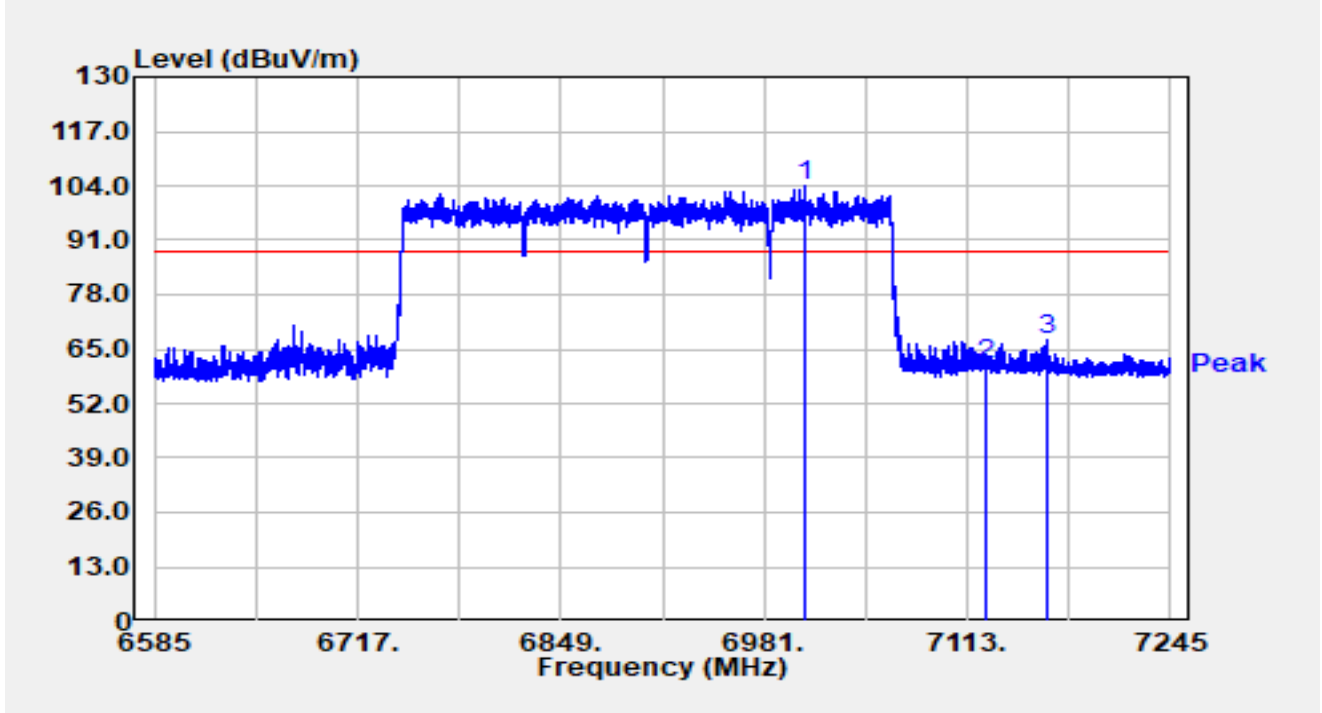


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.001	25.28	21.59	46.88	-21.32	68.20	Average
2	*	6381.093	72.30	23.01	95.31	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT320 at 6905MHz		

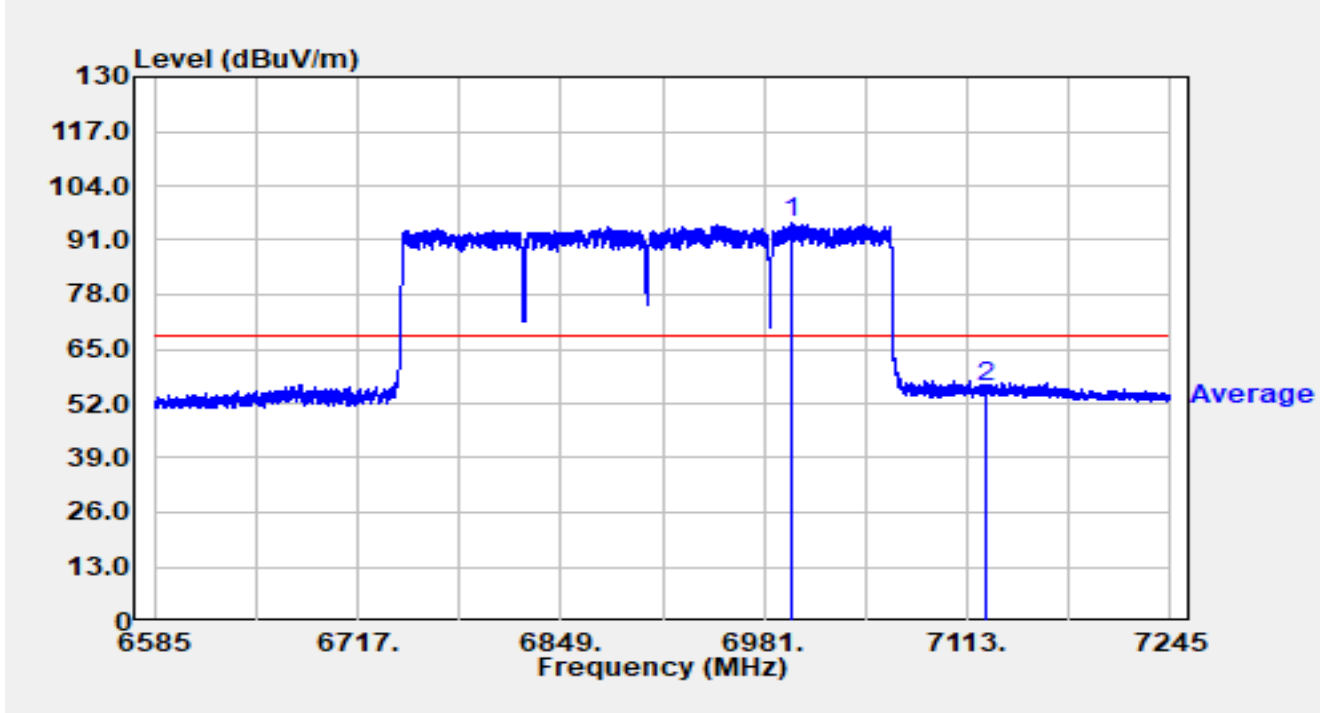


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	7007.598	77.77	26.40	104.18	N/A	N/A	Peak
2		7125.012	34.31	26.94	61.25	-26.95	88.20	Peak
3		7165.140	39.70	27.34	67.04	-21.16	88.20	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT320 at 6905MHz		

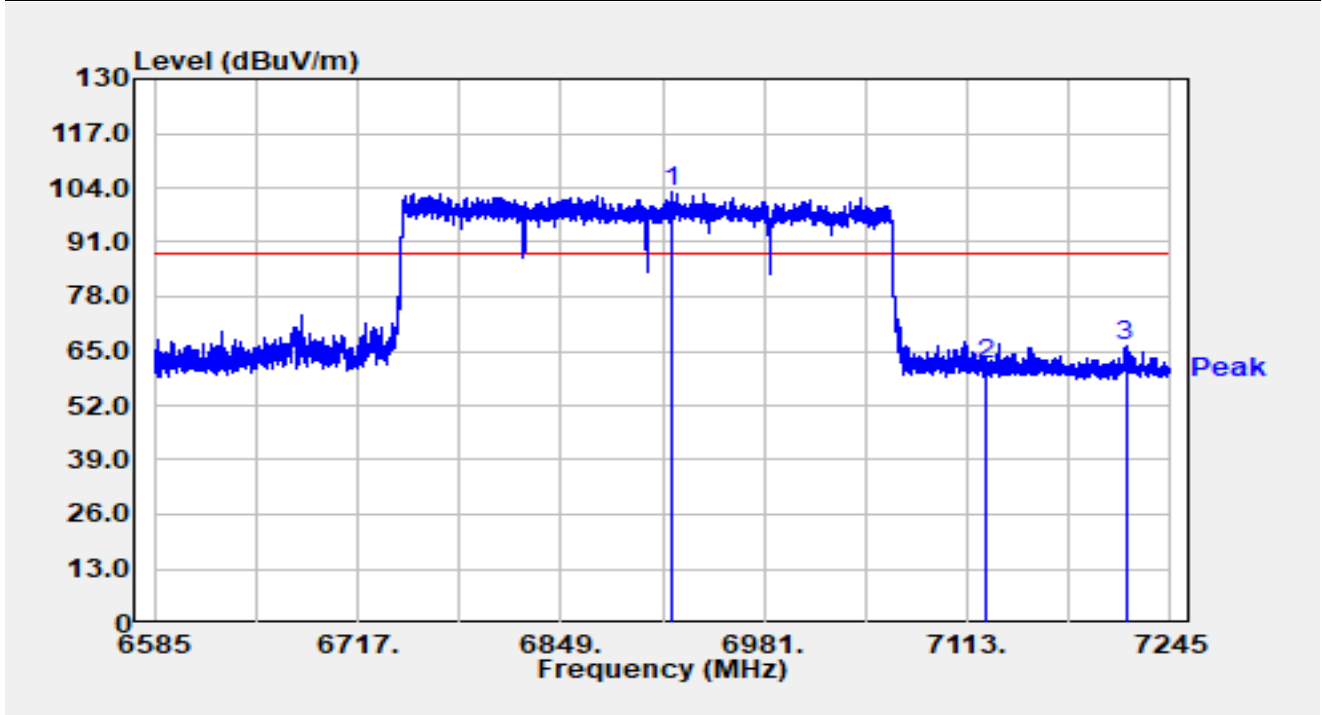


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	6999.612	68.70	26.42	95.12	N/A	N/A	Average
2		7125.000	29.16	26.94	56.10	-12.10	68.20	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT320 at 6905MHz		

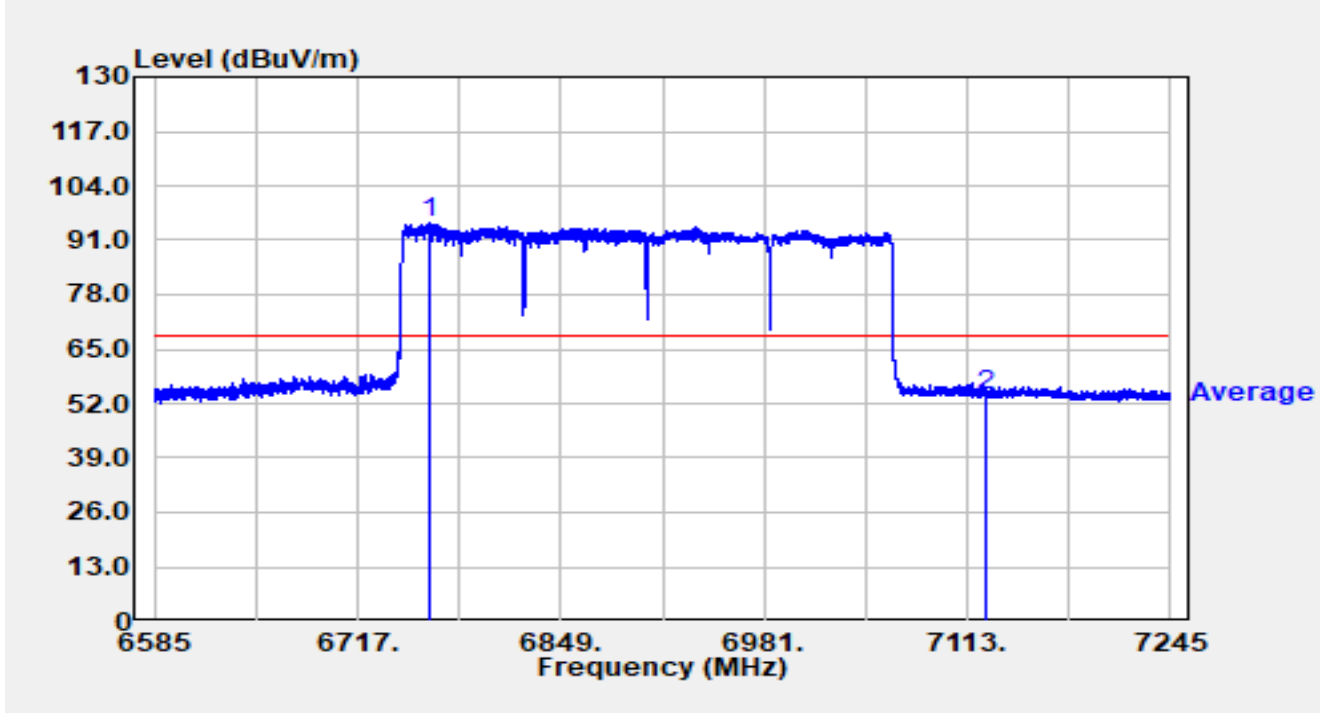


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	6921.072	77.29	25.54	102.83	N/A	N/A	Peak
2		7125.000	34.88	26.94	61.82	-26.38	88.20	Peak
3		7215.894	39.25	27.03	66.28	-21.92	88.20	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT320 at 6905MHz		



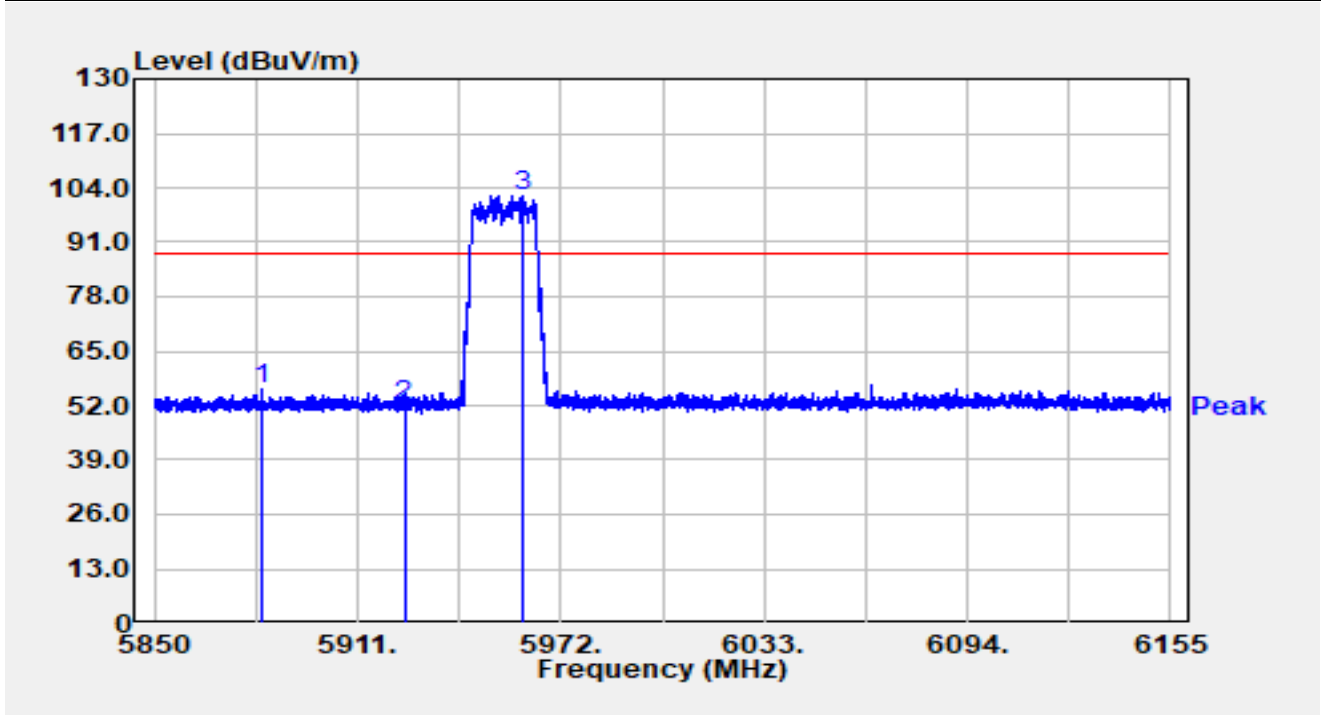
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	6763.662	70.50	24.68	95.18	N/A	N/A	Average
2		7125.012	27.26	26.94	54.20	-14.00	68.20	Average

Notes:

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

6G_LB (B8388)

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5955MHz		

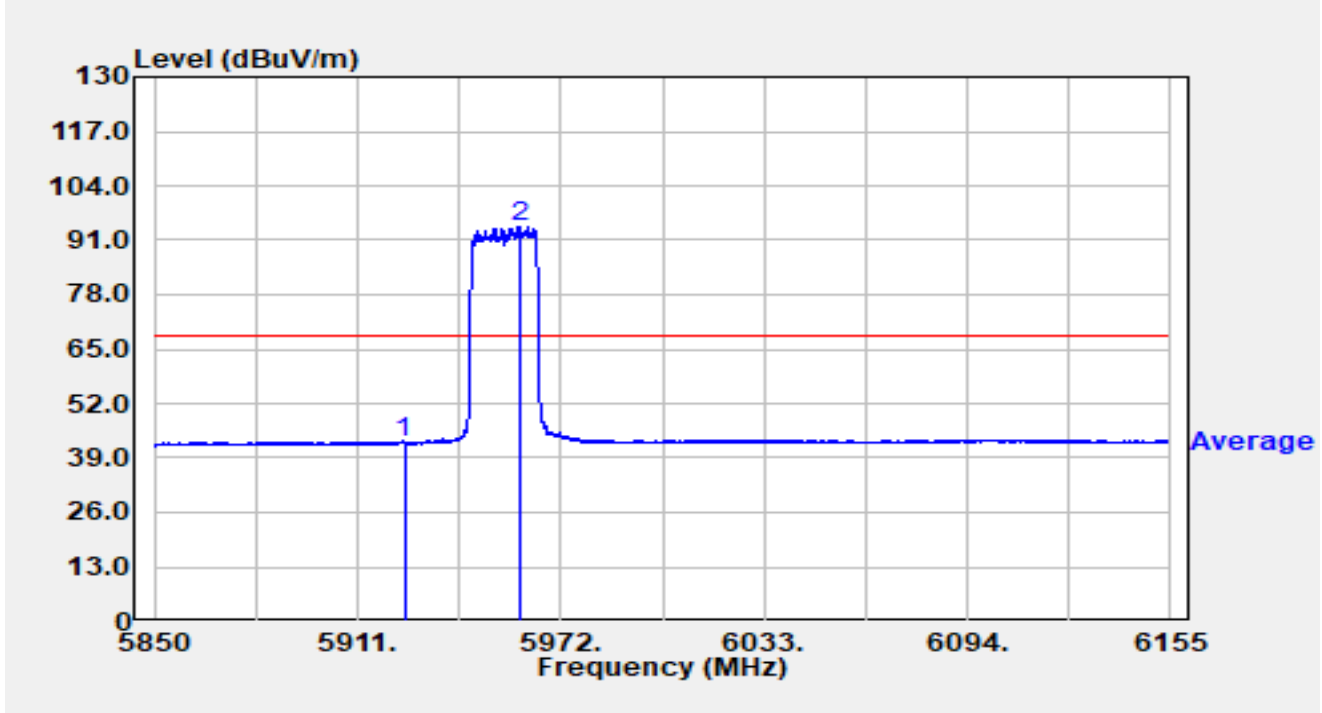


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5882.482	34.41	21.58	55.99	-32.21	88.20	Peak
2		5925.000	30.29	21.59	51.88	-36.32	88.20	Peak
3	*	5960.196	80.53	21.64	102.16	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5955MHz		

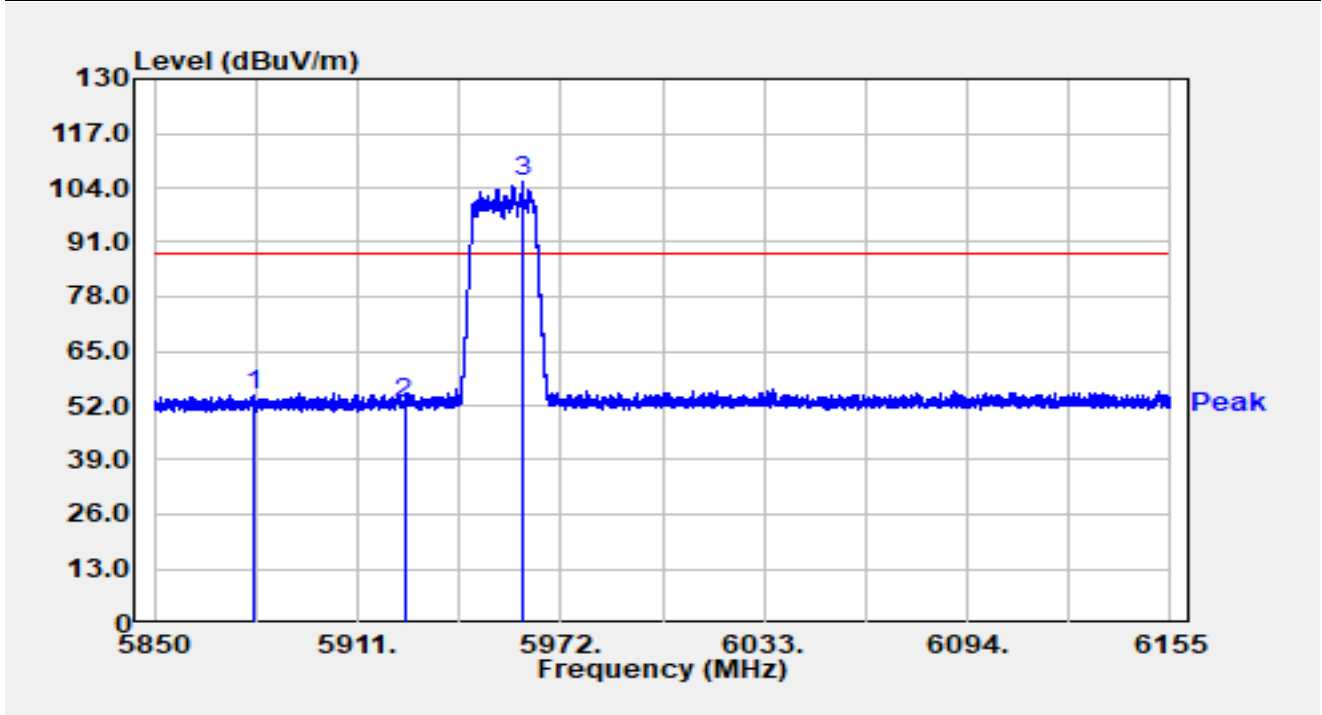


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	21.10	21.59	42.69	-25.51	68.20	Average
2	*	5959.525	72.77	21.64	94.41	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5955MHz		

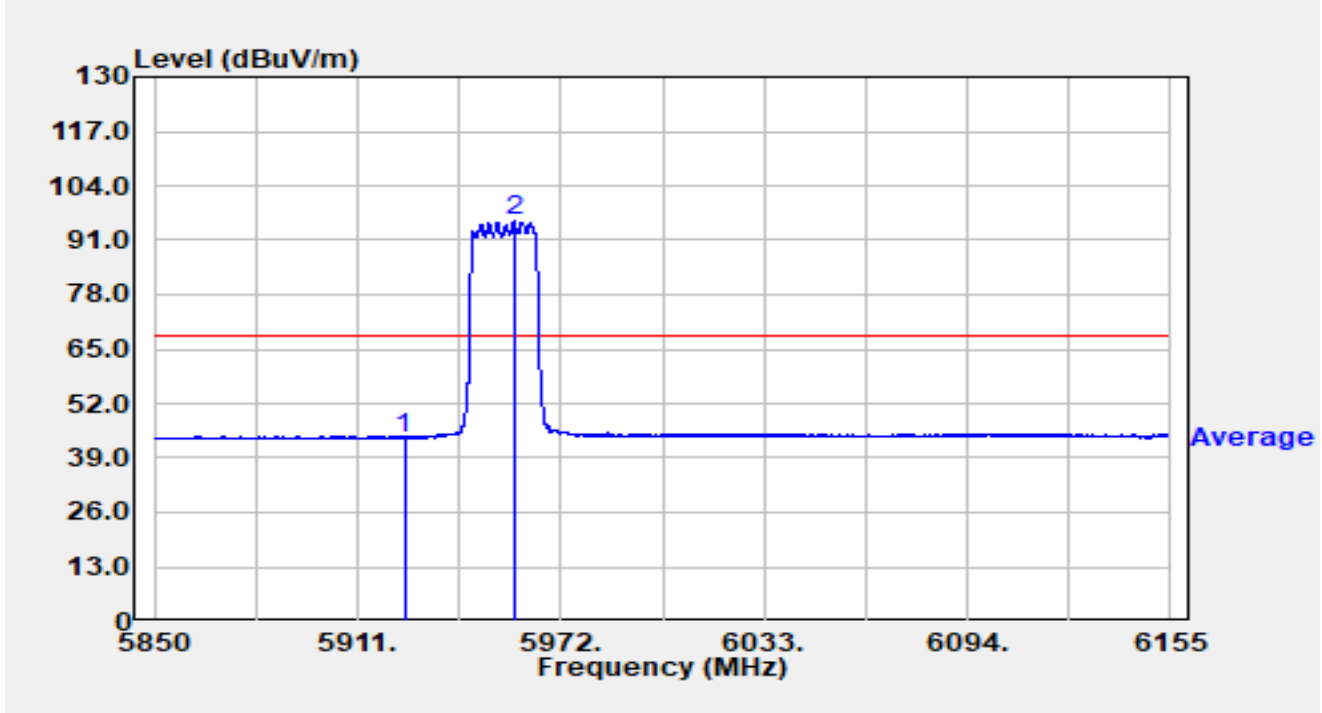


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5879.707	33.07	21.59	54.66	-33.54	88.20	Peak
2		5925.000	30.71	21.59	52.31	-35.89	88.20	Peak
3	*	5960.532	84.01	21.64	105.65	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5955MHz		

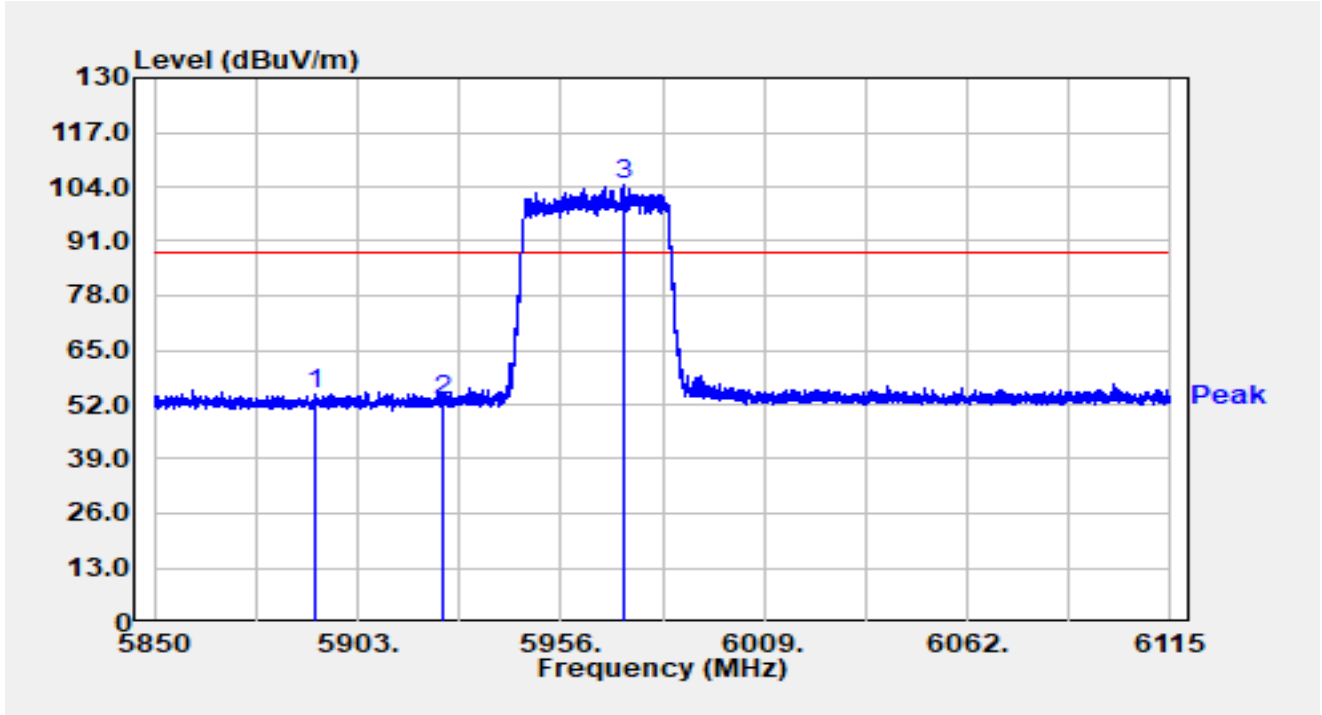


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	22.20	21.59	43.79	-24.41	68.20	Average
2	*	5957.848	73.86	21.64	95.50	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5965MHz		

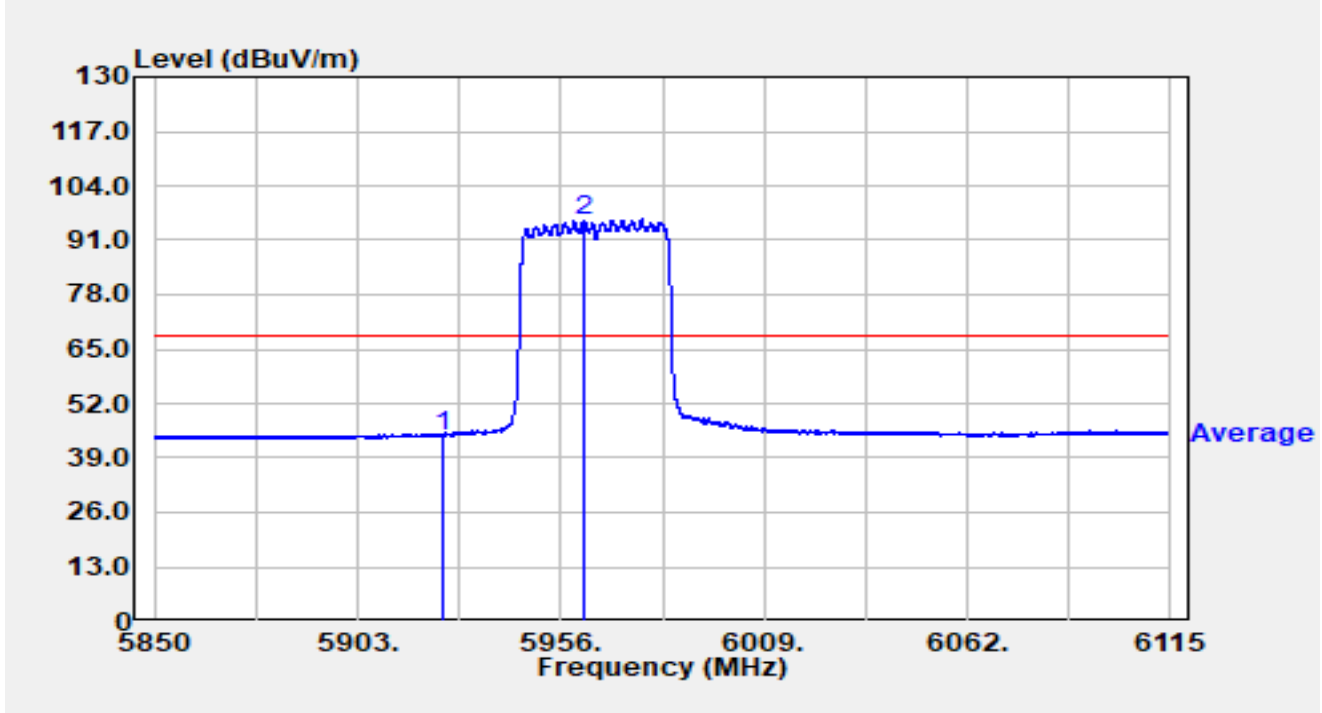


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5891.976	32.93	21.54	54.47	-33.73	88.20	Peak
2		5925.000	31.19	21.59	52.79	-35.41	88.20	Peak
3	*	5972.351	82.77	21.65	104.42	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5965MHz		

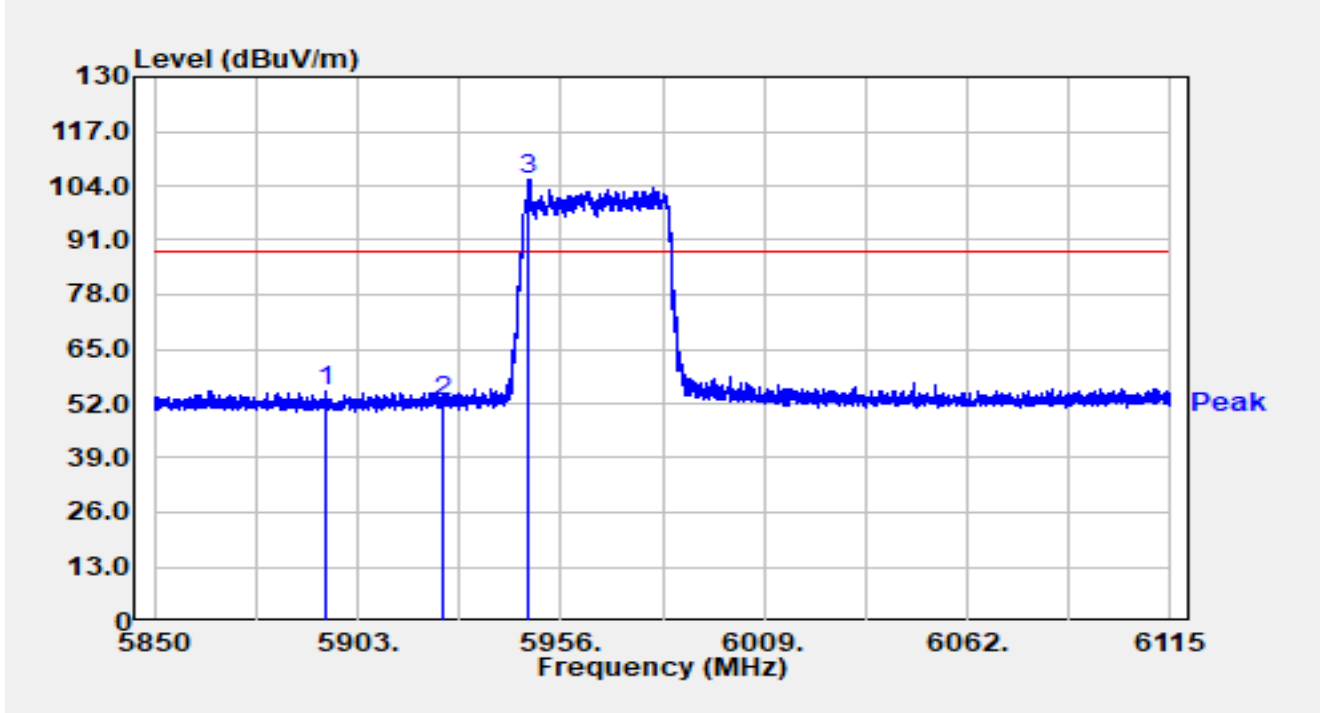


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	22.80	21.59	44.39	-23.81	68.20	Average
2	*	5961.989	74.04	21.64	95.68	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5965MHz		

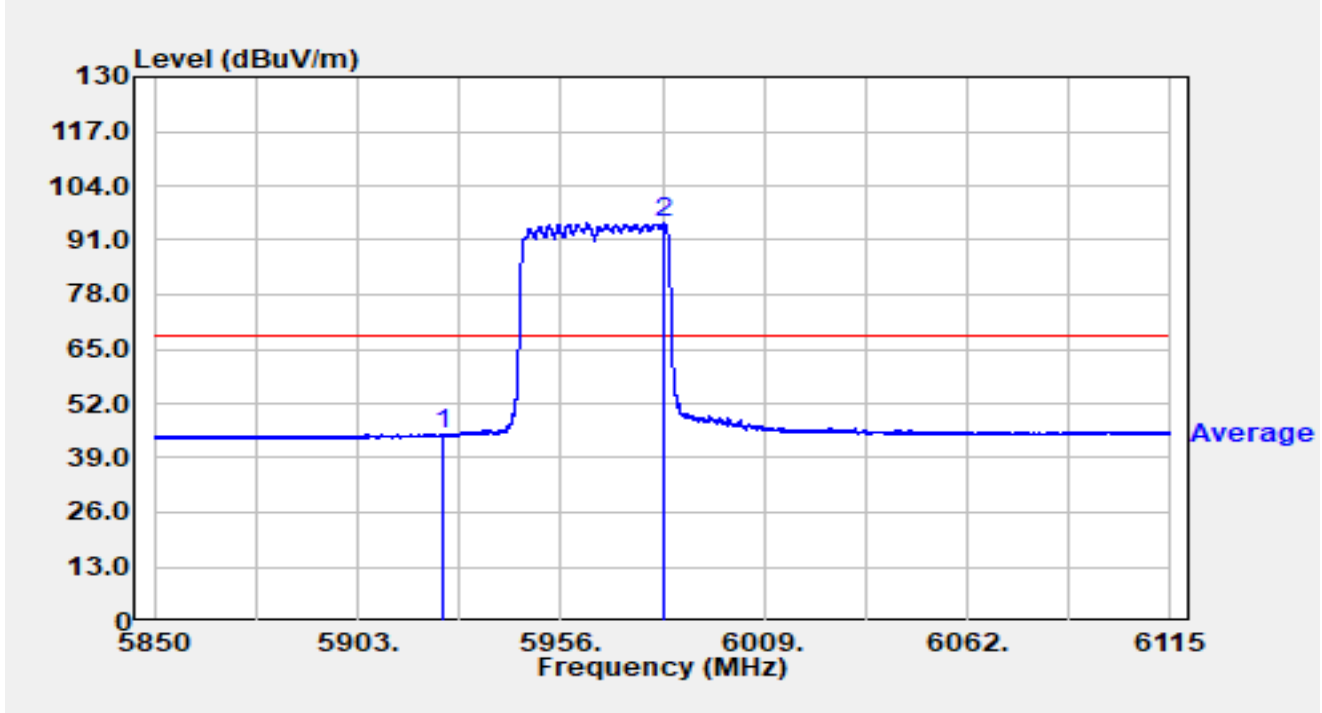


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5894.546	33.66	21.52	55.19	-33.01	88.20	Peak
2		5925.000	31.02	21.59	52.62	-35.58	88.20	Peak
3	*	5947.785	84.01	21.66	105.67	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5965MHz		

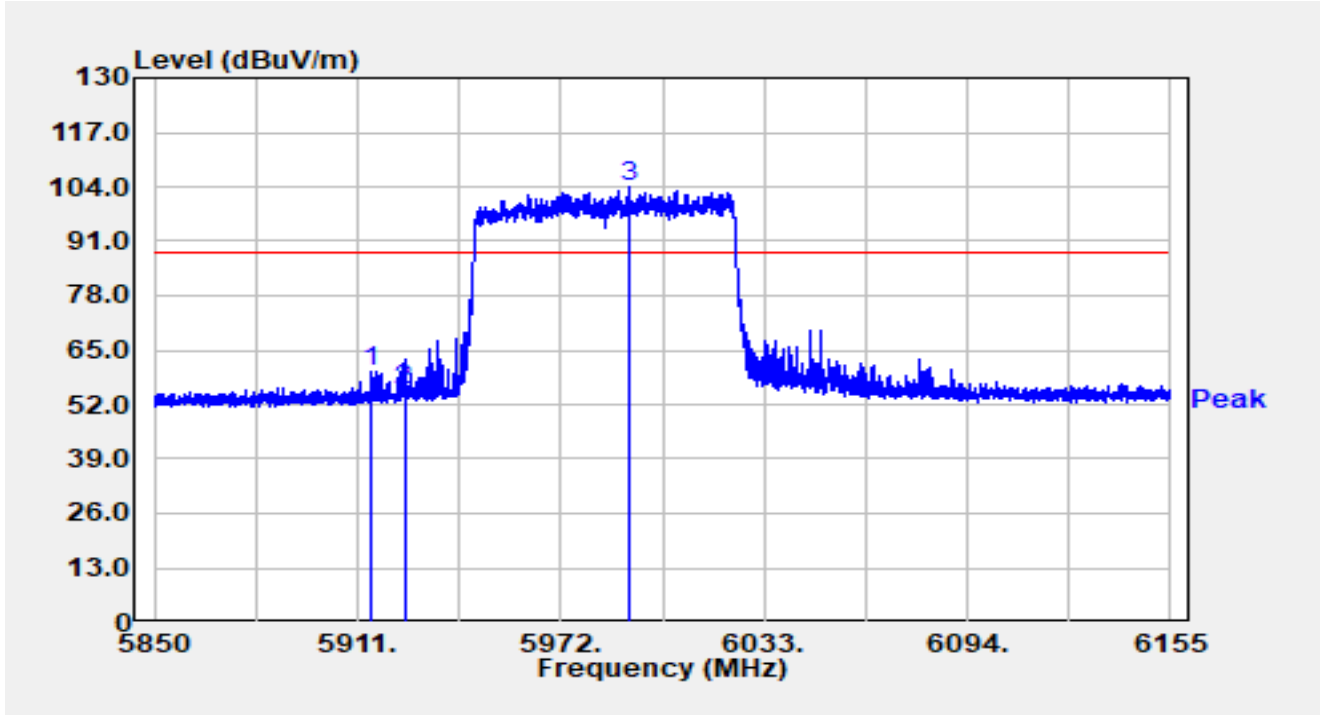


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	23.08	21.59	44.68	-23.52	68.20	Average
2	*	5982.765	73.39	21.64	95.03	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5985MHz		

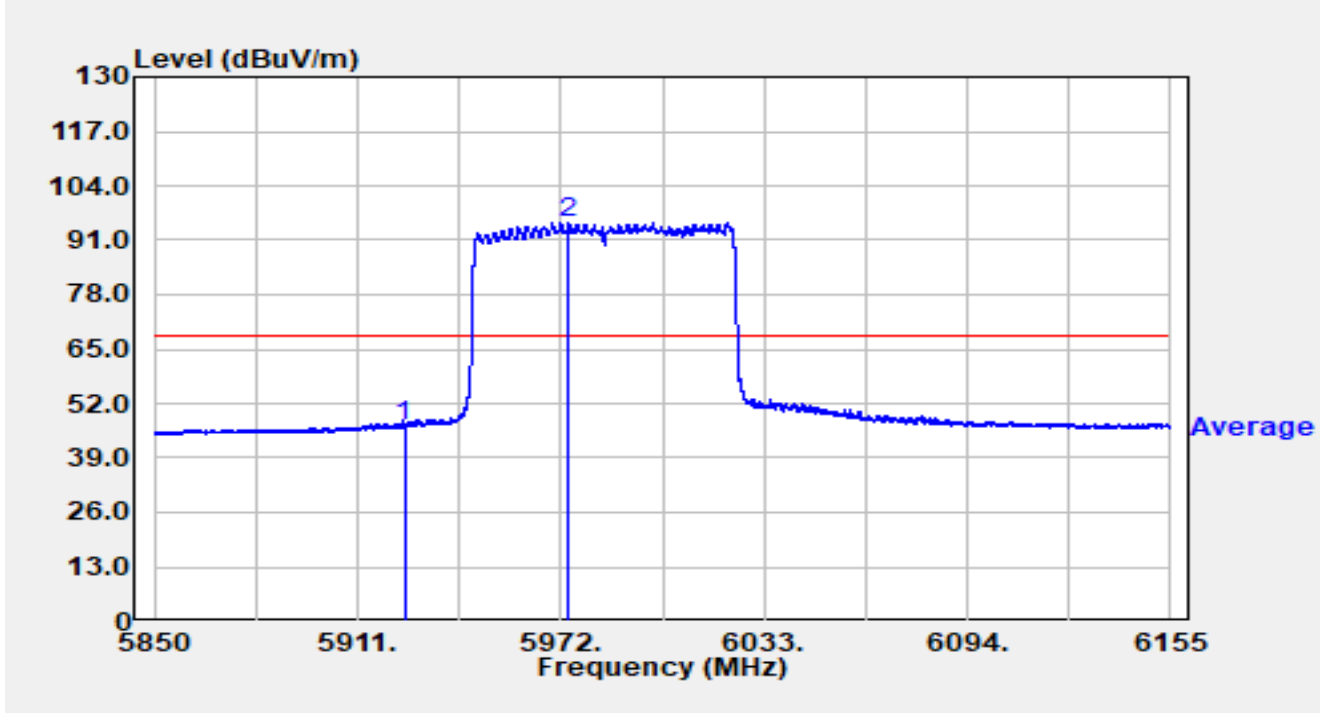


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5915.209	38.12	21.55	59.67	-28.53	88.20	Peak
2		5925.000	33.71	21.59	55.30	-32.90	88.20	Peak
3	*	5992.679	82.20	21.68	103.88	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5985MHz		

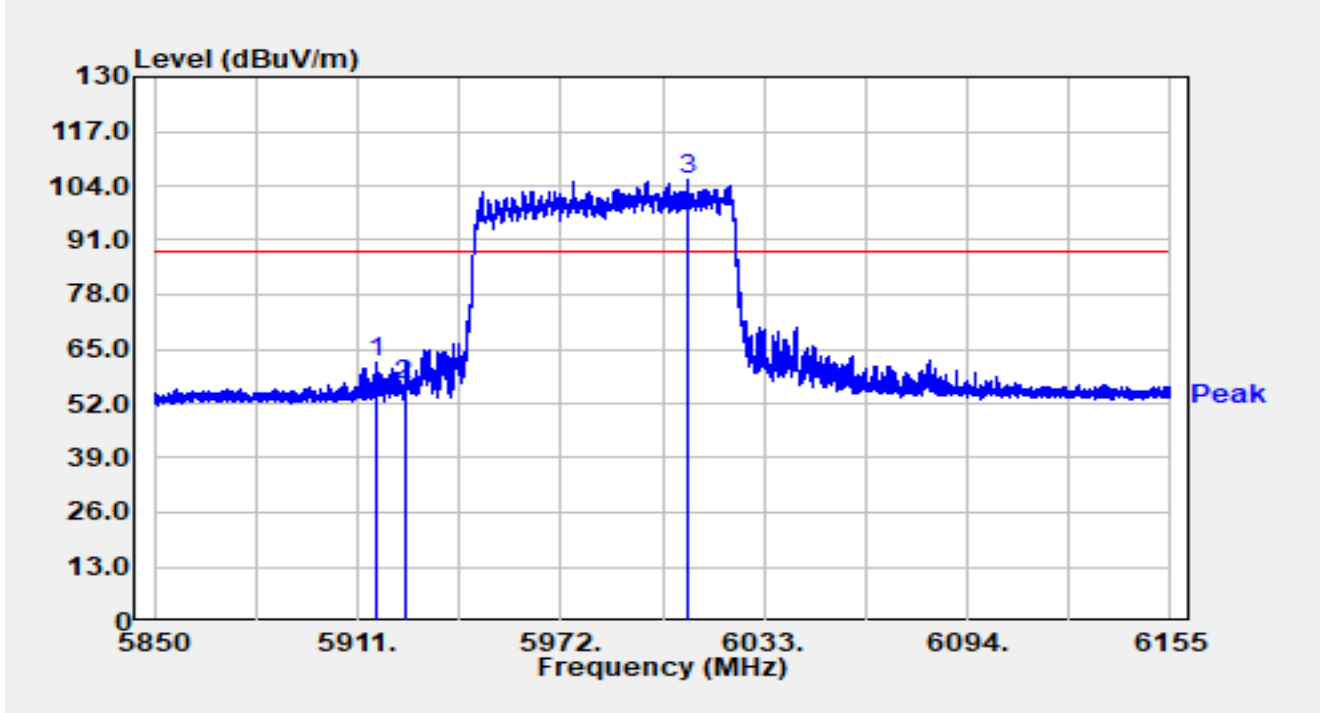


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	24.85	21.59	46.44	-21.76	68.20	Average
2	*	5974.440	73.45	21.65	95.10	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5985MHz		

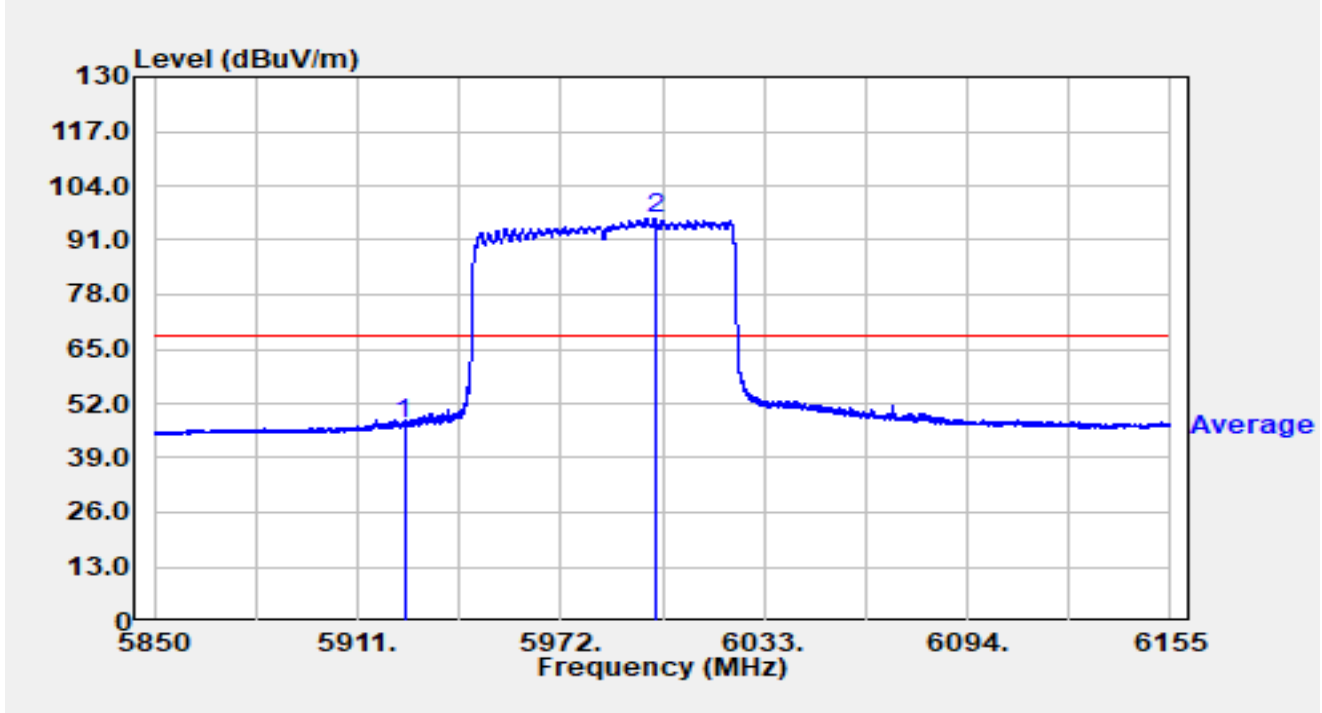


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5916.582	40.07	21.55	61.62	-26.58	88.20	Peak
2		5925.000	34.59	21.59	56.19	-32.01	88.20	Peak
3	*	6009.881	83.64	21.89	105.53	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5985MHz		

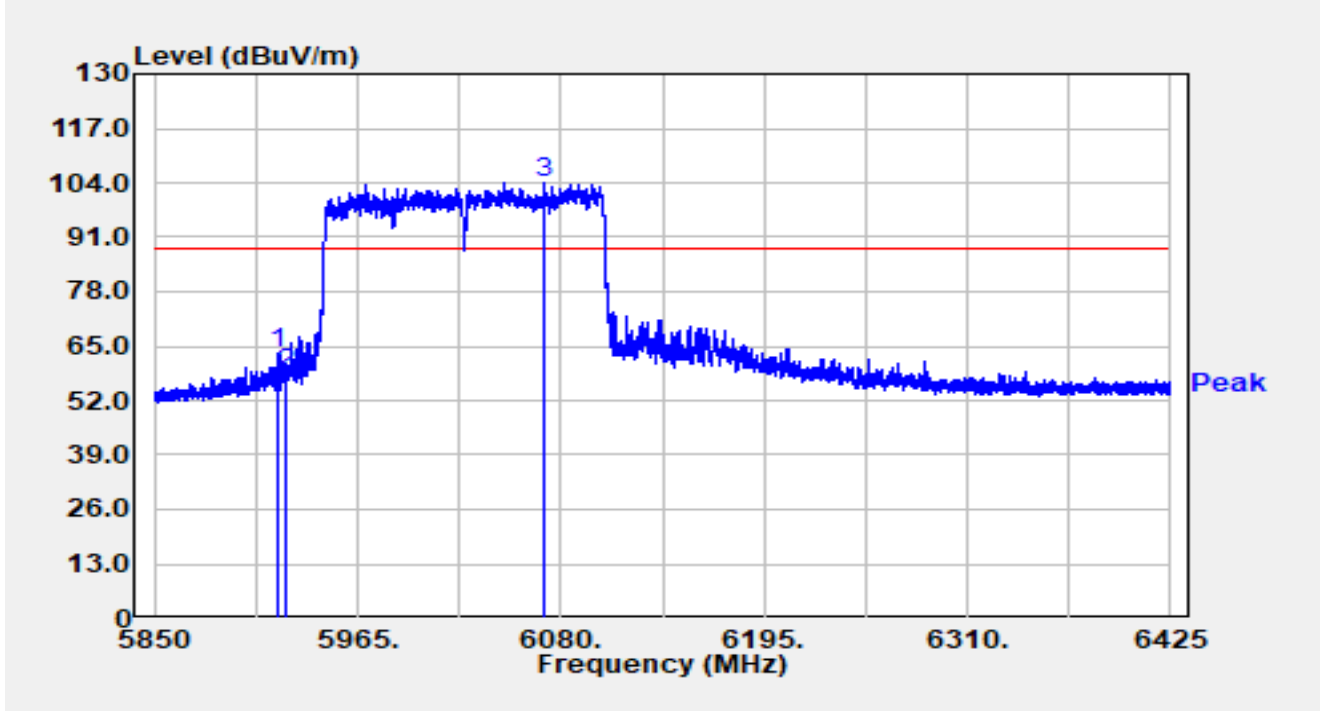


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	25.51	21.59	47.11	-21.09	68.20	Average
2	*	6000.273	74.46	21.74	96.20	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6025MHz		

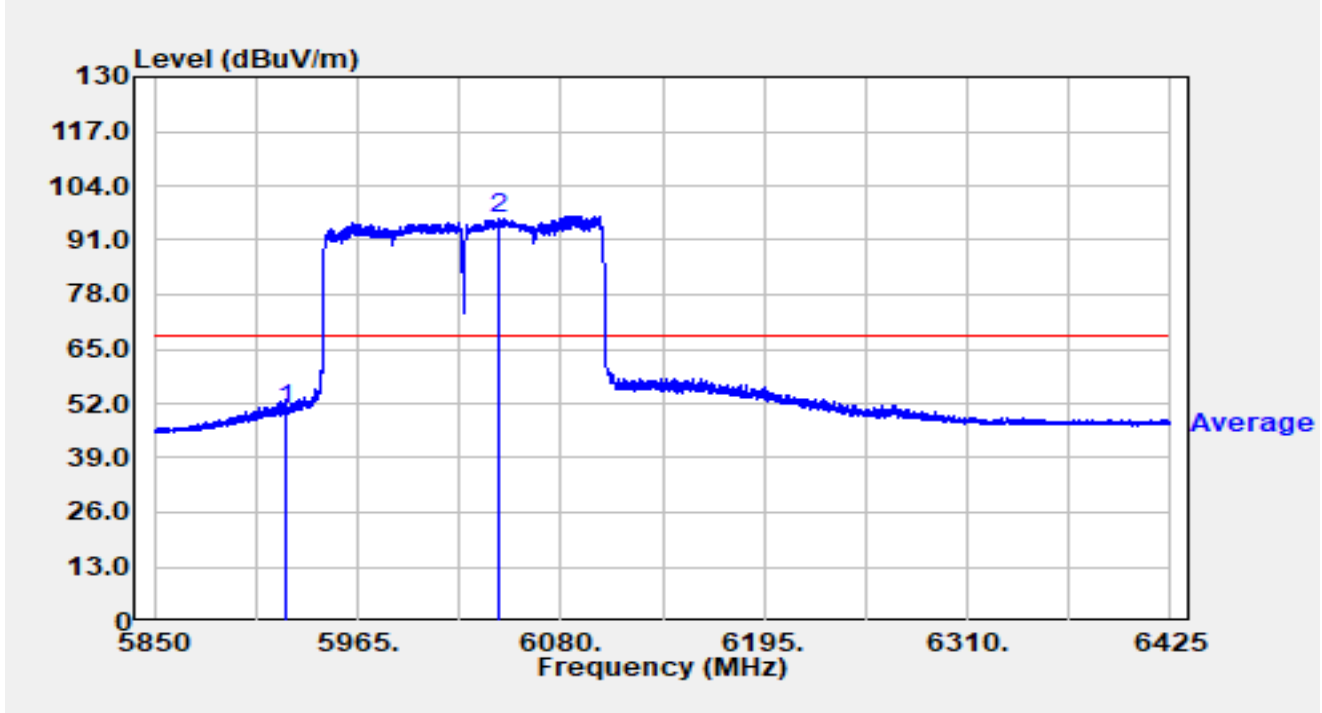


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5920.553	41.53	21.57	63.10	-25.10	88.20	Peak
2		5925.000	37.01	21.59	58.60	-29.60	88.20	Peak
3	*	6070.340	82.01	22.02	104.03	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6025MHz		

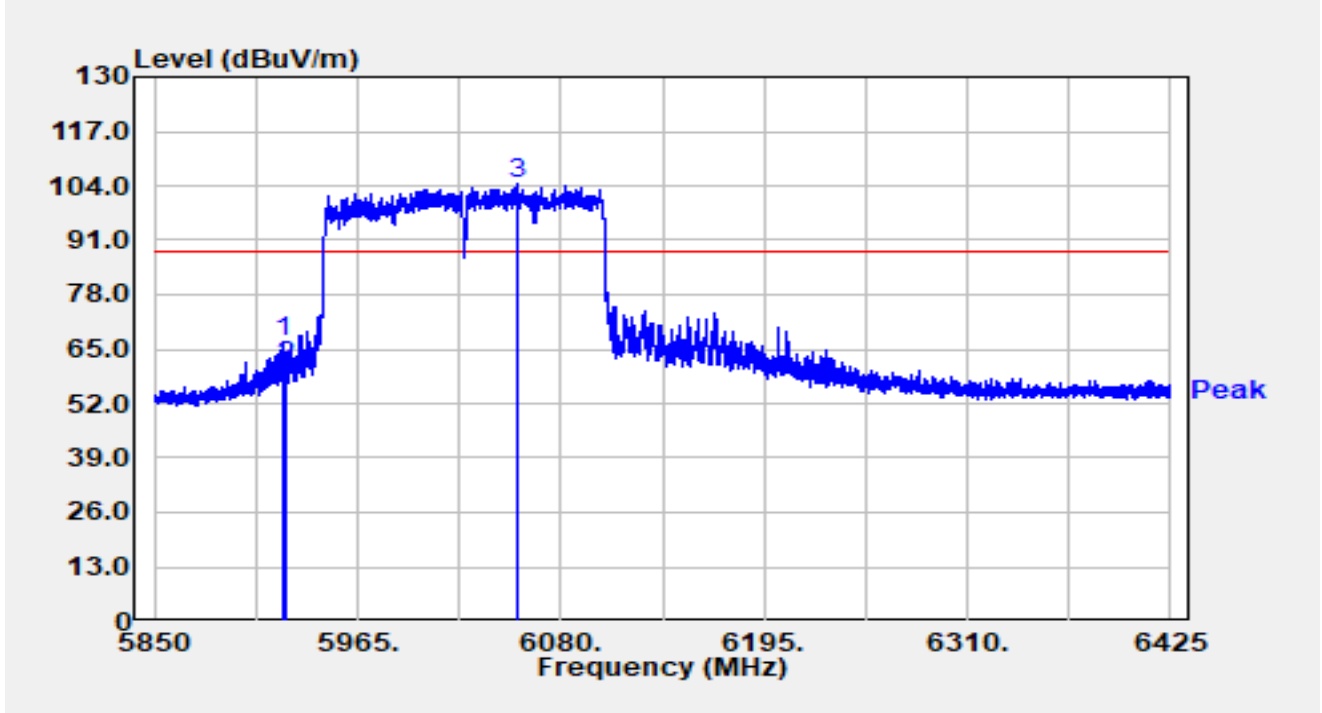


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	28.76	21.59	50.36	-17.84	68.20	Average
2	*	6044.408	73.97	22.05	96.01	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6025MHz		

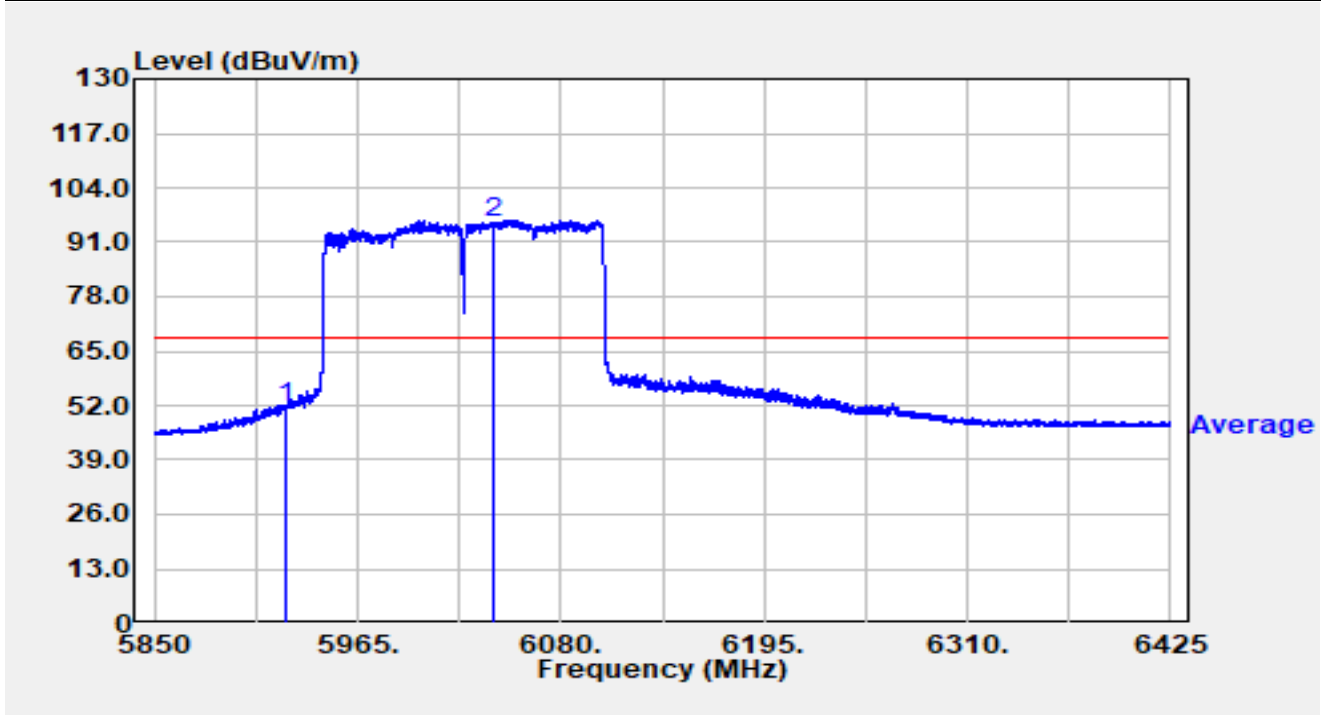


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5923.255	45.19	21.59	66.77	-21.43	88.20	Peak
2		5925.000	39.47	21.59	61.07	-27.13	88.20	Peak
3	*	6054.930	82.25	22.01	104.27	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6025MHz		

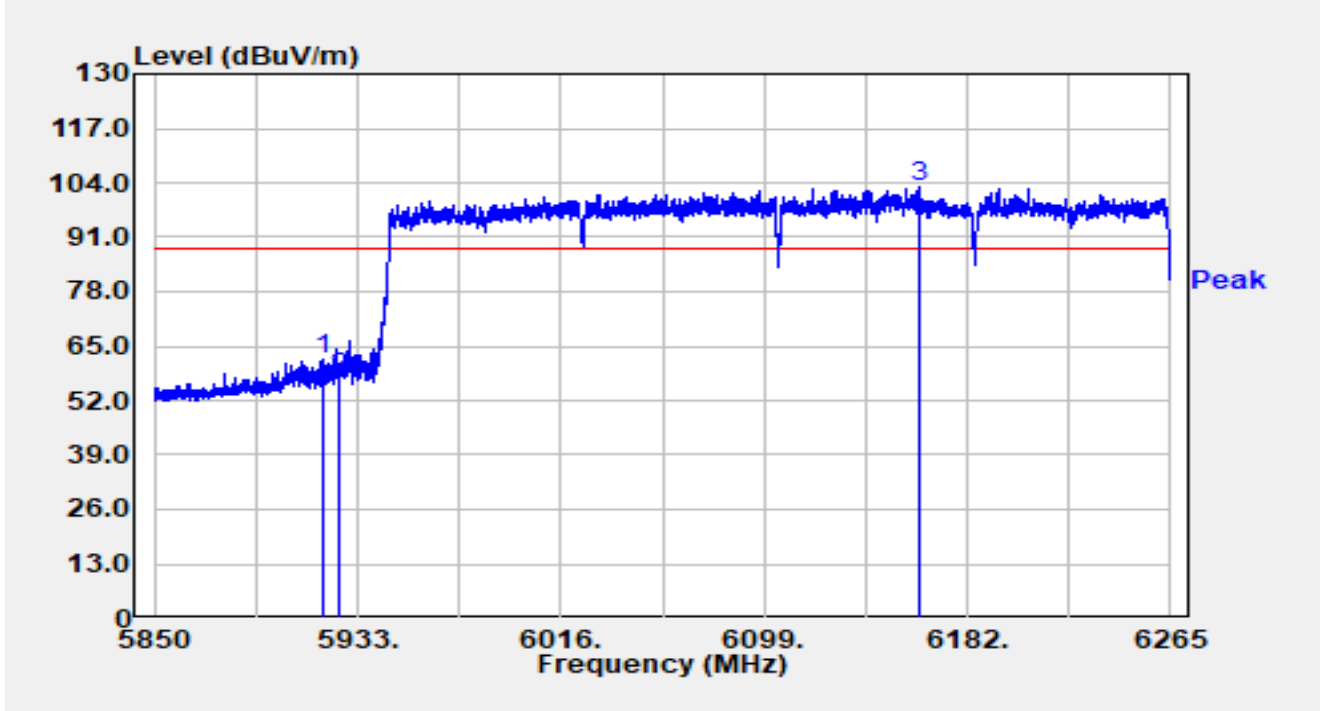


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	30.00	21.59	51.59	-16.61	68.20	Average
2	*	6042.453	73.79	22.05	95.85	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT320 at 6105MHz		

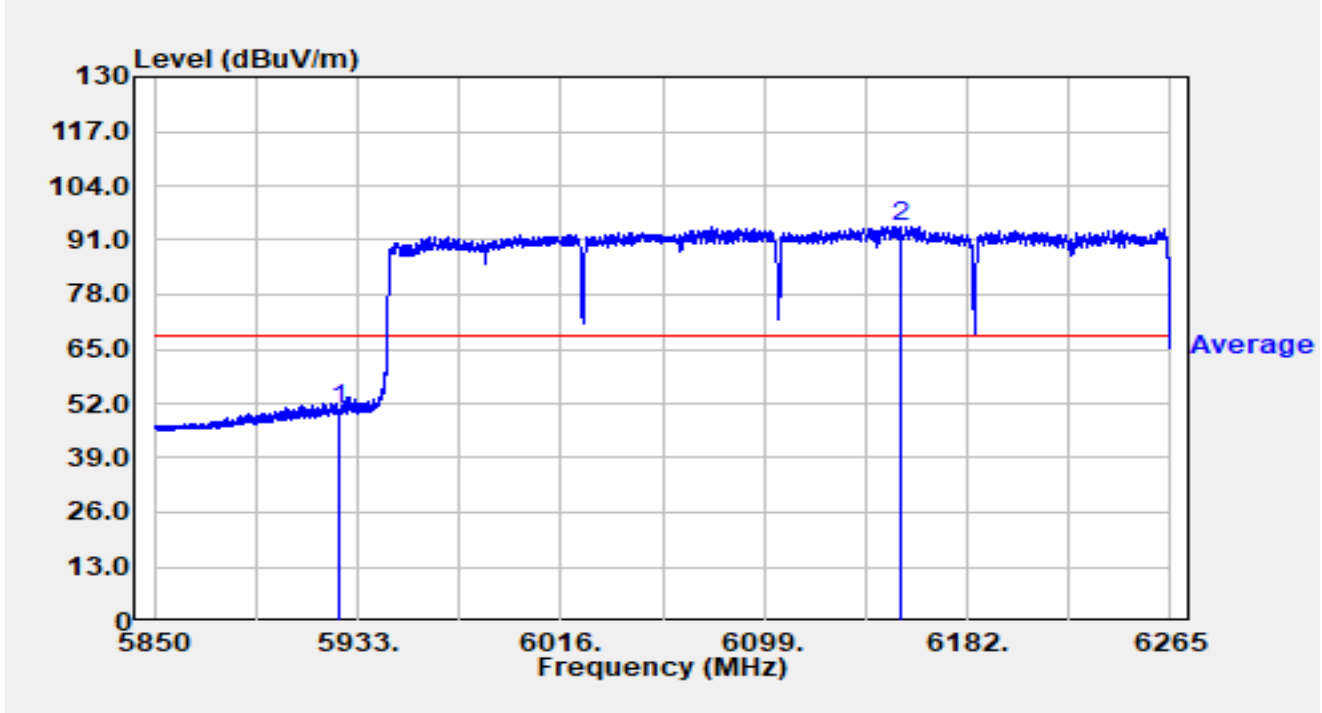


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5918.392	40.34	21.56	61.91	-26.29	88.20	Peak
2		5925.000	36.01	21.59	57.61	-30.59	88.20	Peak
3	*	6161.956	80.33	22.64	102.97	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Horizontal
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT320 at 6105MHz		

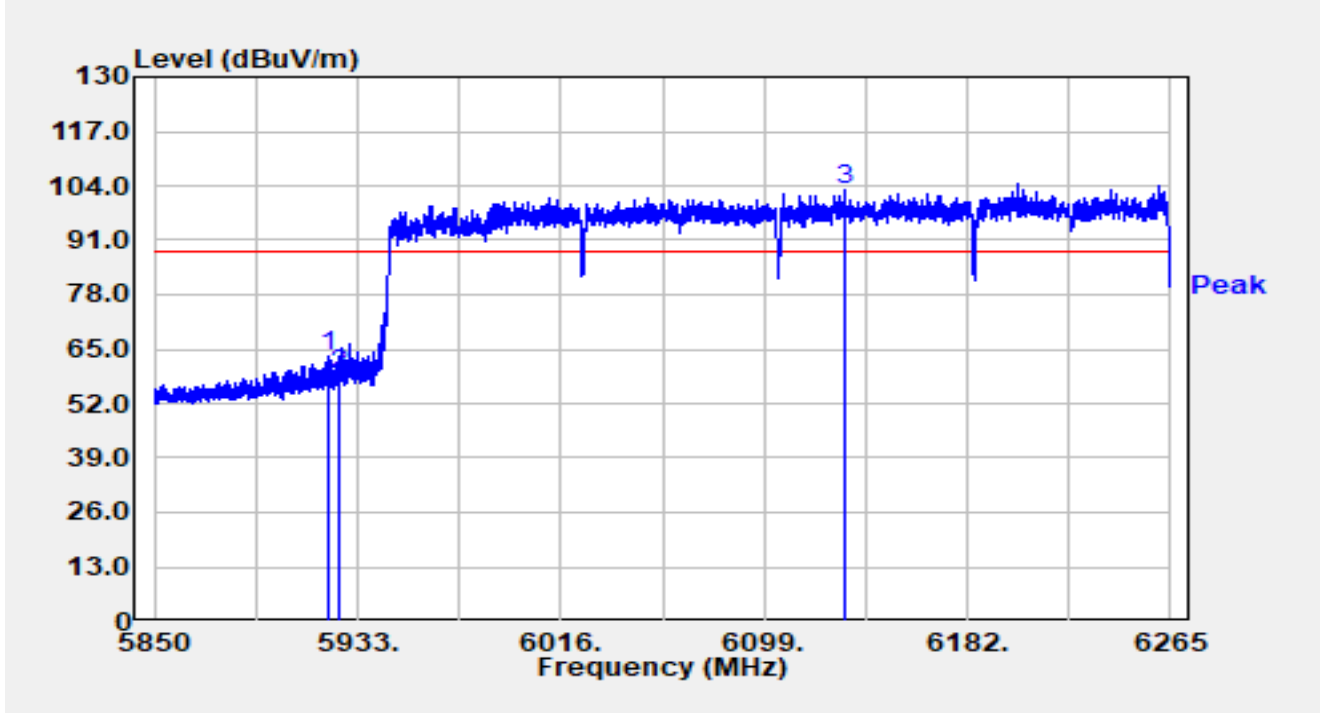


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	29.08	21.59	50.67	-17.53	68.20	Average
2	*	6154.402	71.84	22.46	94.30	N/A	N/A	Average

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT320 at 6105MHz		

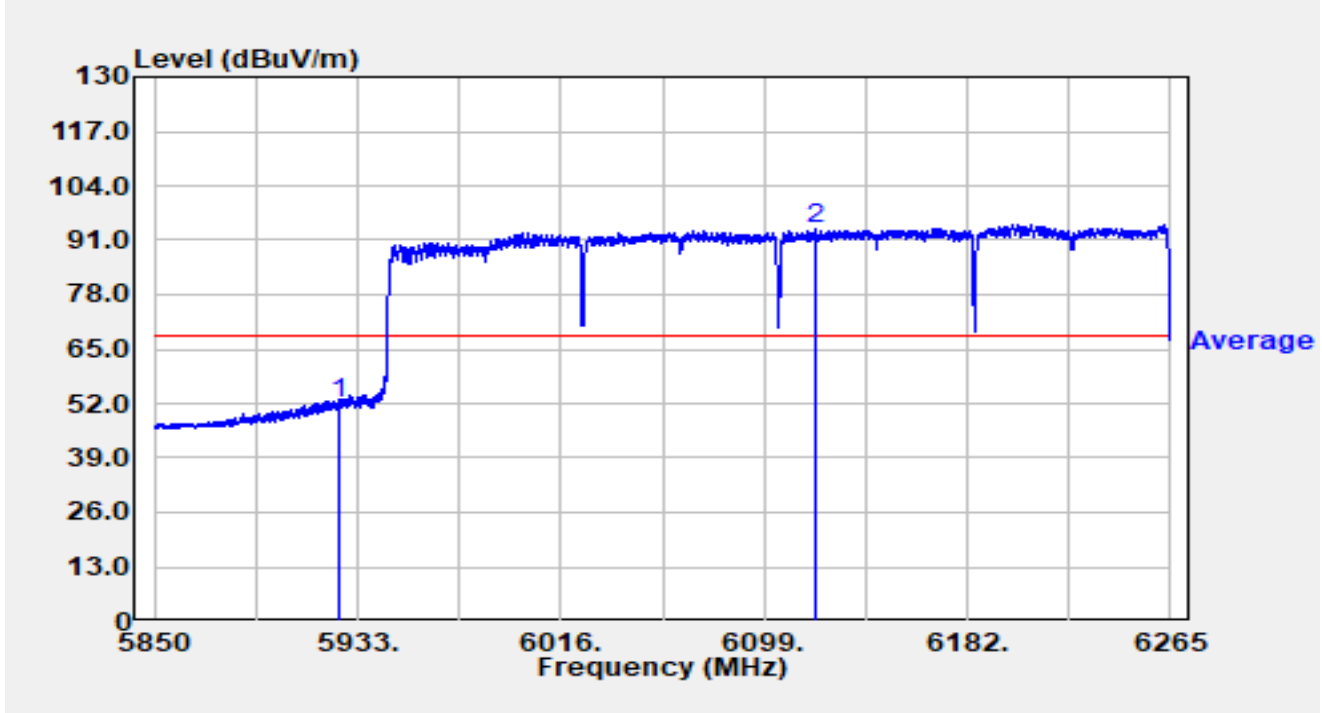


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5921.172	41.93	21.58	63.51	-24.69	88.20	Peak
2		5925.000	37.29	21.59	58.88	-29.32	88.20	Peak
3	*	6131.578	80.65	22.30	102.95	N/A	N/A	Peak

Notes:

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

Site	WZ-AC2	Test Date	2024-10-29
Temperature	23.7°C	Humidity	40.7%
Limit	FCC_6G RE(3m)	Test Engineer	Bob Zhang
Factor	BBHA 9120D_1457_1-18GHz	Polarity	Vertical
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT320 at 6105MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		5925.000	30.20	21.59	51.79	-16.41	68.20	Average
2	*	6120.041	71.21	22.43	93.64	N/A	N/A	Average

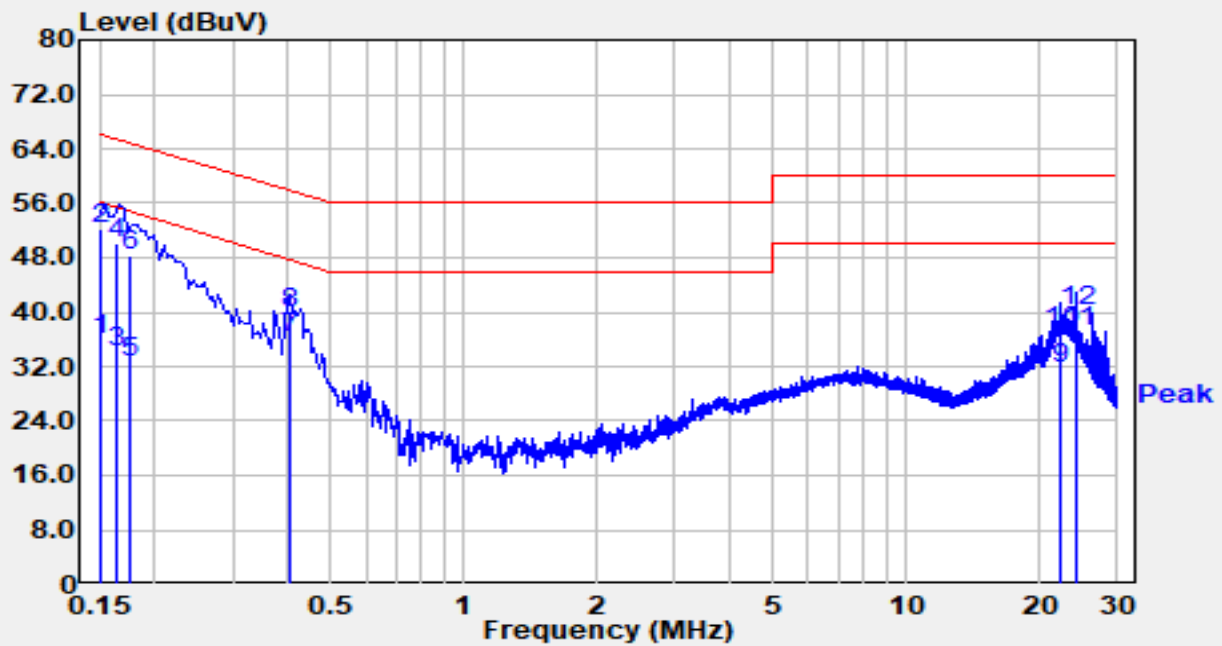
Notes:

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

A.10 AC Conducted Emissions Test Result

Refer to MRT report No. 2311RSU031-U6 clause A.10

Site	WZ-SR2	Test Date	2024-10-31
Test Engineer	Linda Wei	Temp./Humidity	22.8°C/61.1%
Factor	ENV216_101683_L1_Filter Off_C	Polarity	Line
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 6345MHz		



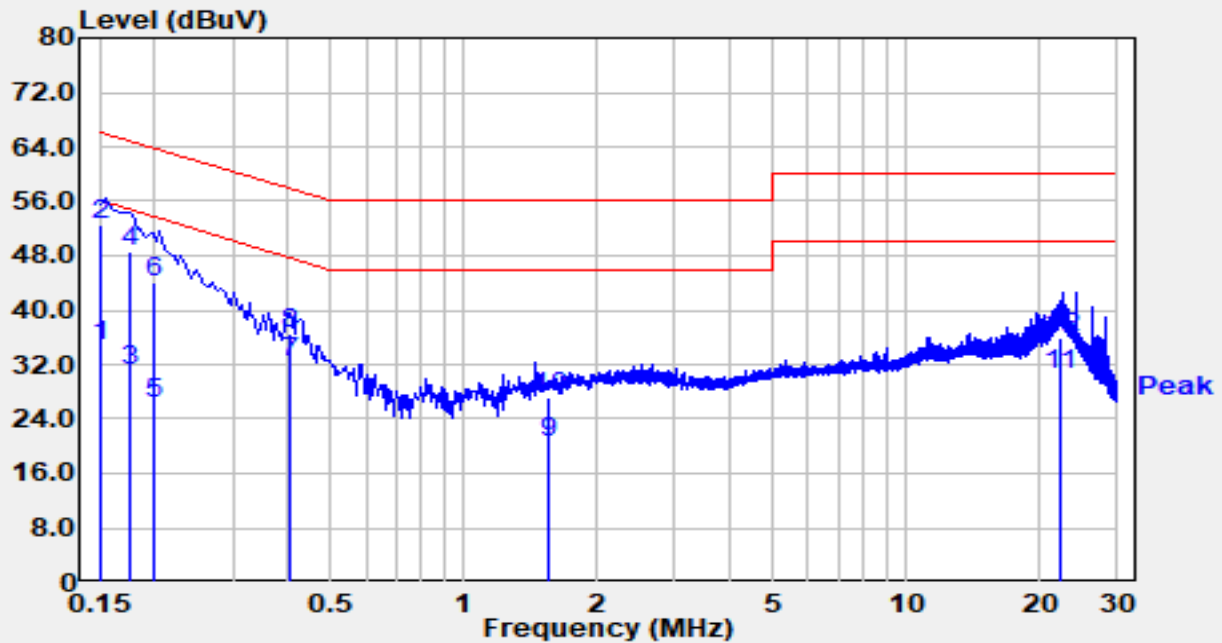
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.150	26.00	9.82	35.82	-20.18	56.00	Average
2		0.150	42.40	9.82	52.22	-13.78	66.00	QP
3		0.164	24.30	9.82	34.12	-21.14	55.26	Average
4		0.164	40.30	9.82	50.12	-15.14	65.26	QP
5		0.176	22.80	9.82	32.62	-22.06	54.67	Average
6		0.176	38.60	9.82	48.42	-16.26	64.67	QP
7	*	0.404	26.20	9.89	36.09	-11.68	47.77	Average
8		0.404	30.10	9.89	39.99	-17.78	57.77	QP
9		22.330	20.90	10.95	31.85	-18.15	50.00	Average
10		22.330	26.10	10.95	37.05	-22.95	60.00	QP
11		24.360	26.20	10.88	37.08	-12.92	50.00	Average
12		24.360	29.40	10.88	40.28	-19.72	60.00	QP

Notes:

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

2. C.F (dB) = LISN Factor (dB) + Cable Loss (dB).
3. Measurement (dB μ V) = Reading (dB μ V) + C.F (dB).

Site	WZ-SR2	Test Date	2024-10-31
Test Engineer	Linda Wei	Temp./Humidity	22.8°C/61.1%
Factor	ENV216_101683_N_Filter Off_C	Polarity	Neutral
EUT	ACCESS POINT	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 6345MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.151	24.50	10.13	34.63	-21.31	55.94	Average
2	*	0.151	42.40	10.13	52.53	-13.41	65.94	QP
3		0.176	20.90	10.12	31.02	-23.66	54.67	Average
4		0.176	38.60	10.12	48.72	-15.96	64.67	QP
5		0.200	16.30	10.11	26.41	-27.20	53.61	Average
6		0.200	34.10	10.11	44.21	-19.40	63.61	QP
7		0.402	22.10	10.14	32.24	-15.58	47.81	Average
8		0.402	26.30	10.14	36.44	-21.38	57.81	QP
9		1.560	10.20	10.38	20.58	-25.42	46.00	Average
10		1.560	16.70	10.38	27.08	-28.92	56.00	QP
11		22.290	19.40	11.18	30.58	-19.42	50.00	Average
12		22.290	24.90	11.18	36.08	-23.92	60.00	QP

Notes:

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

Appendix B – Test Setup Photograph

Refer to “2409RSU050-UT” file.

Appendix C – EUT Photograph

Refer to “2409RSU050-UE” file.

The End