

802.11be-EHT20 Power Spectral Density – Ant 3

Channel 36 (5180MHz)



Channel 44 (5220MHz)



Channel 48 (5240MHz)



Channel 149 (5745MHz)



Channel 157 (5785MHz)



Channel 165 (5825MHz)



802.11be-EHT40 Power Spectral Density – Ant 3

Channel 38 (5190MHz)



Channel 46 (5230MHz)



Channel 151 (5755MHz)



Channel 159 (5795MHz)



802.11be-EHT80 Power Spectral Density – Ant 3

Channel 42 (5210MHz)



Channel 155 (5775MHz)



A.6 Frequency Stability Test Result

Test Site	WZ-TR3	Test Engineer	Jeff Yang
Test Date	2023-02-06	Test Mode	5180MHz (Carrier Mode)

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100	120	- 30	8.07	7.93	0.80	6.73
		- 20	8.46	8.46	8.53	8.46
		- 10	9.49	9.47	9.46	9.41
		0	9.39	9.36	9.31	-3.65
		+ 10	7.43	7.25	7.16	7.05
		+ 20	6.48	6.38	2.42	6.02
		+ 30	0.28	0.26	0.25	0.19
		+ 40	-0.84	-0.99	-1.17	-1.45
		+ 50	-1.68	-1.82	-2.13	-0.21
115	138	+ 20	5.52	5.42	5.21	5.07
85	102	+ 20	4.88	4.77	2.33	4.51

Note: Frequency Tolerance (ppm) = $\{[\text{Measured Frequency (Hz)} - \text{Declared Frequency (Hz)}] / \text{Declared Frequency (Hz)}\} * 10^6$.

A.7 Radiated Spurious Emission Test Result

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11a – Channel 36
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
	8284.5	39.7	8.3	48.0	74.0	-26.0	Peak	Horizontal
*	10333.0	36.3	13.3	49.6	68.2	-18.6	Peak	Horizontal
	11591.0	36.4	12.7	49.1	74.0	-24.9	Peak	Horizontal
*	14574.5	36.9	14.7	51.6	68.2	-16.6	Peak	Horizontal
*	9908.0	36.1	12.7	48.8	68.2	-19.4	Peak	Vertical
	10953.5	36.0	13.5	49.5	74.0	-24.5	Peak	Vertical
	12322.0	37.6	12.1	49.7	74.0	-24.3	Peak	Vertical
*	13920.0	37.6	14.0	51.6	68.2	-16.6	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11a – Channel 44
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/m)	Detector	Polarization
	8352.5	39.8	8.5	48.3	74.0	-25.7	Peak	Horizontal
*	9627.5	36.5	12.3	48.8	68.2	-19.4	Peak	Horizontal
	11259.5	37.4	12.7	50.1	74.0	-23.9	Peak	Horizontal
*	13716.0	36.6	13.7	50.3	68.2	-17.9	Peak	Horizontal
*	8352.5	38.1	8.5	46.6	74.0	-27.4	Peak	Vertical
*	9738.0	35.6	12.6	48.2	68.2	-20.0	Peak	Vertical
	11540.0	37.3	12.9	50.2	74.0	-23.8	Peak	Vertical
*	14277.0	36.6	14.5	51.1	68.2	-17.1	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11a – Channel 48
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/m)	Detector	Polarization
	8386.5	40.9	8.6	49.5	74.0	-24.5	Peak	Horizontal
*	10477.5	36.2	13.4	49.6	68.2	-18.6	Peak	Horizontal
	11098.0	36.1	13.3	49.4	74.0	-24.6	Peak	Horizontal
*	13996.5	36.8	14.0	50.8	68.2	-17.4	Peak	Horizontal
	7502.5	36.9	8.2	45.1	74.0	-28.9	Peak	Vertical
*	7987.0	37.5	8.7	46.2	68.2	-22.0	Peak	Vertical
*	9797.5	36.0	12.8	48.8	68.2	-19.4	Peak	Vertical
	11123.5	36.9	12.7	49.6	74.0	-24.4	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11a – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB/m)	Detector	Polarization
	9194.0	36.7	11.1	47.8	74.0	-26.2	Peak	Horizontal
*	10528.5	36.1	13.4	49.5	68.2	-18.7	Peak	Horizontal
	11489.0	39.5	13.2	52.7	74.0	-21.3	Peak	Horizontal
	11489.0	37.9	13.2	51.1	54.0	-2.9	Average	Horizontal
*	13656.5	36.2	13.7	49.9	68.2	-18.3	Peak	Horizontal
	9075.0	35.5	10.7	46.2	74.0	-27.8	Peak	Vertical
*	9772.0	35.3	12.6	47.9	68.2	-20.3	Peak	Vertical
	11489.0	37.7	13.2	50.9	74.0	-23.1	Peak	Vertical
*	13478.0	36.4	13.7	50.1	68.2	-18.1	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11a – Channel 157
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/m)	Detector	Polarization
	8361.0	36.4	8.5	44.9	74.0	-29.1	Peak	Horizontal
*	9253.5	36.7	11.6	48.3	68.2	-19.9	Peak	Horizontal
*	10384.0	35.0	13.3	48.3	68.2	-19.9	Peak	Horizontal
	11574.0	39.3	12.7	52.0	74.0	-22.0	Peak	Horizontal
	11574.0	36.4	12.7	49.1	54.0	-4.9	Average	Horizontal
	8157.0	36.1	8.7	44.8	74.0	-29.2	Peak	Vertical
*	8837.0	36.3	10.1	46.4	68.2	-21.8	Peak	Vertical
*	10027.0	35.3	12.8	48.1	68.2	-20.1	Peak	Vertical
	11089.5	37.2	13.3	50.5	74.0	-23.5	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11a – Channel 165
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/m)	Detector	Polarization
*	8633.0	36.0	9.5	45.5	68.2	-22.7	Peak	Horizontal
	9321.5	37.0	12.0	49.0	74.0	-25.0	Peak	Horizontal
*	10435.0	35.0	13.3	48.3	68.2	-19.9	Peak	Horizontal
	11650.5	37.9	12.4	50.3	74.0	-23.7	Peak	Horizontal
	9381.0	35.7	12.0	47.7	74.0	-26.3	Peak	Vertical
*	9993.0	34.8	12.8	47.6	68.2	-20.6	Peak	Vertical
	11650.5	37.8	12.4	50.2	74.0	-23.8	Peak	Vertical
*	13622.5	35.3	13.9	49.2	68.2	-19.0	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ac-VHT20 – Channel 36
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/m)	Detector	Polarization
	8284.500	39.5	8.3	47.8	74.0	-26.2	Peak	Horizontal
*	10384.000	35.6	13.3	48.9	68.2	-19.3	Peak	Horizontal
	11540.000	36.6	12.9	49.5	74.0	-24.5	Peak	Horizontal
*	13614.000	36.6	13.9	50.5	68.2	-17.7	Peak	Horizontal
	8123.000	37.5	8.7	46.2	74.0	-27.8	Peak	Vertical
*	9814.500	35.3	12.9	48.2	68.2	-20.0	Peak	Vertical
	11327.500	37.5	12.7	50.2	74.0	-23.8	Peak	Vertical
*	14090.000	36.0	14.5	50.5	68.2	-17.7	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ac-VHT20 – Channel 44
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/m)	Detector	Polarization
	8352.500	39.4	8.5	47.9	74.0	-26.1	Peak	Horizontal
*	10324.500	35.0	13.2	48.2	68.2	-20.0	Peak	Horizontal
	11089.500	36.2	13.3	49.5	74.0	-24.5	Peak	Horizontal
*	14243.000	35.8	14.6	50.4	68.2	-17.8	Peak	Horizontal
	8446.000	36.5	8.7	45.2	74.0	-28.8	Peak	Vertical
*	10290.500	35.5	13.3	48.8	68.2	-19.4	Peak	Vertical
	11548.500	36.3	13.0	49.3	74.0	-24.7	Peak	Vertical
*	14226.000	35.6	14.7	50.3	68.2	-17.9	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ac-VHT20 – Channel 48
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/m)	Detector	Polarization
	8386.500	39.5	8.6	48.1	74.0	-25.9	Peak	Horizontal
*	9857.000	35.6	12.6	48.2	68.2	-20.0	Peak	Horizontal
	11004.500	36.0	13.5	49.5	74.0	-24.5	Peak	Horizontal
*	14659.500	36.6	14.7	51.3	68.2	-16.9	Peak	Horizontal
	8386.500	37.2	8.6	45.8	74.0	-28.2	Peak	Vertical
*	8820.000	36.2	10.2	46.4	68.2	-21.8	Peak	Vertical
*	10477.500	35.9	13.4	49.3	68.2	-18.9	Peak	Vertical
	11089.500	36.5	13.3	49.8	74.0	-24.2	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ac-VHT20 – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9899.500	34.3	12.7	47.0	68.2	-21.2	Peak	Horizontal
*	10401.000	35.3	13.2	48.5	68.2	-19.7	Peak	Horizontal
	11489.000	39.8	13.2	53.0	74.0	-21.0	Peak	Horizontal
	11489.000	38.6	13.2	51.8	54.0	-2.2	Average	Horizontal
	12169.000	34.4	12.2	46.6	74.0	-27.4	Peak	Horizontal
*	9721.000	33.6	12.7	46.3	68.2	-21.9	Peak	Vertical
*	10265.000	34.6	13.1	47.7	68.2	-20.5	Peak	Vertical
	11489.000	38.0	13.2	51.2	74.0	-22.8	Peak	Vertical
	11846.000	35.4	12.2	47.6	74.0	-26.4	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ac-VHT20 – Channel 157
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/m)	Detector	Polarization
*	9593.500	34.0	12.1	46.1	68.2	-22.1	Peak	Horizontal
*	10078.000	34.4	12.8	47.2	68.2	-21.0	Peak	Horizontal
	11574.000	39.0	12.7	51.7	74.0	-22.3	Peak	Horizontal
	11574.000	37.7	12.7	50.4	54.0	-3.6	Average	Horizontal
	12169.000	34.7	12.2	46.9	74.0	-27.1	Peak	Horizontal
*	9857.000	34.5	12.6	47.1	68.2	-21.1	Peak	Vertical
*	10307.500	35.7	13.0	48.7	68.2	-19.5	Peak	Vertical
	11021.500	36.7	13.4	50.1	74.0	-23.9	Peak	Vertical
	11574.000	36.6	12.7	49.3	74.0	-24.7	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ac-VHT20 – Channel 165
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/m)	Detector	Polarization
*	9899.500	34.8	12.7	47.5	68.2	-20.7	Peak	Horizontal
*	10350.000	33.7	13.2	46.9	68.2	-21.3	Peak	Horizontal
	11650.500	38.1	12.4	50.5	74.0	-23.5	Peak	Horizontal
	12169.000	34.7	12.2	46.9	74.0	-27.1	Peak	Horizontal
*	9772.000	35.5	12.6	48.1	68.2	-20.1	Peak	Vertical
*	10265.000	35.4	13.1	48.5	68.2	-19.7	Peak	Vertical
	10792.000	37.1	13.6	50.7	74.0	-23.3	Peak	Vertical
	11582.500	36.1	12.6	48.7	74.0	-25.3	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ac-VHT40 – Channel 38
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/m)	Detector	Polarization
	11081.000	36.5	13.2	49.7	74.0	-24.3	Peak	Horizontal
	12109.500	34.9	12.1	47.0	74.0	-27.0	Peak	Horizontal
*	14226.000	37.7	14.7	52.4	68.2	-15.8	Peak	Horizontal
*	14965.500	35.5	14.4	49.9	68.2	-18.3	Peak	Horizontal
*	9942.000	33.7	12.5	46.2	68.2	-22.0	Peak	Vertical
*	10214.000	33.8	12.9	46.7	68.2	-21.5	Peak	Vertical
	11455.000	36.9	13.0	49.9	74.0	-24.1	Peak	Vertical
	12058.500	34.1	12.3	46.4	74.0	-27.6	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ac-VHT40 – Channel 46
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/m)	Detector	Polarization
*	9874.000	33.8	12.8	46.6	68.2	-21.6	Peak	Horizontal
	11327.500	34.2	12.7	46.9	74.0	-27.1	Peak	Horizontal
*	14039.000	34.7	14.2	48.9	68.2	-19.3	Peak	Horizontal
	15662.500	42.2	12.1	54.3	74.0	-19.7	Peak	Horizontal
	15662.500	35.2	12.1	47.3	54.0	-6.7	Average	Horizontal
*	10460.500	37.5	13.4	50.9	68.2	-17.3	Peak	Vertical
	11429.500	36.3	12.9	49.2	74.0	-24.8	Peak	Vertical
*	14175.000	36.0	14.6	50.6	68.2	-17.6	Peak	Vertical
	15671.000	40.3	12.0	52.3	74.0	-21.7	Peak	Vertical
	15671.000	34.3	12.0	46.3	54.0	-7.7	Average	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ac-VHT40 – 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/m)	Detector	Polarization
*	9211.000	37.6	11.5	49.1	68.2	-19.1	Peak	Horizontal
*	10265.000	33.7	13.1	46.8	68.2	-21.4	Peak	Horizontal
	11506.000	38.5	13.2	51.7	74.0	-22.3	Peak	Horizontal
	11506.000	33.9	13.2	47.1	54.0	-6.9	Average	Horizontal
	12169.000	34.7	12.2	46.9	74.0	-27.1	Peak	Horizontal
*	9729.500	36.4	12.7	49.1	68.2	-19.1	Peak	Vertical
*	10350.000	34.1	13.2	47.3	68.2	-20.9	Peak	Vertical
	11506.000	37.0	13.2	50.2	74.0	-23.8	Peak	Vertical
	11846.000	35.5	12.2	47.7	74.0	-26.3	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ac-VHT40 – Channel 159
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/m)	Detector	Polarization
*	9814.500	34.4	12.9	47.3	68.2	-20.9	Peak	Horizontal
*	10265.000	35.2	13.1	48.3	68.2	-19.9	Peak	Horizontal
	11591.000	38.8	12.7	51.5	74.0	-22.5	Peak	Horizontal
	11591.000	34.4	12.7	47.1	54.0	-6.9	Average	Horizontal
	11905.500	36.4	12.2	48.6	74.0	-25.4	Peak	Horizontal
*	10035.500	33.7	12.8	46.5	68.2	-21.7	Peak	Vertical
*	10307.500	33.9	13.0	46.9	68.2	-21.3	Peak	Vertical
	11497.500	35.3	13.3	48.6	74.0	-25.4	Peak	Vertical
	11973.500	36.1	12.2	48.3	74.0	-25.7	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ac-VHT80 – Channel 42
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/m)	Detector	Polarization
*	9899.5	33.8	12.7	46.5	68.2	-21.7	Peak	Horizontal
*	10494.5	34.7	13.4	48.1	68.2	-20.1	Peak	Horizontal
	11072.5	34.6	13.3	47.9	74.0	-26.1	Peak	Horizontal
	11897.0	36.3	12.1	48.4	74.0	-25.6	Peak	Horizontal
*	9899.5	34.5	12.7	47.2	68.2	-21.0	Peak	Vertical
*	10265.0	34.9	13.1	48.0	68.2	-20.2	Peak	Vertical
	11140.5	36.2	12.9	49.1	74.0	-24.9	Peak	Vertical
	11948.0	34.6	12.1	46.7	74.0	-27.3	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ac-VHT80 – Channel 155
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/m)	Detector	Polarization
*	10120.5	33.7	12.8	46.5	68.2	-21.7	Peak	Horizontal
*	10494.5	34.4	13.4	47.8	68.2	-20.4	Peak	Horizontal
	11548.5	40.2	13.0	53.2	74.0	-20.8	Peak	Horizontal
	12007.5	34.6	12.3	46.9	74.0	-27.1	Peak	Horizontal
*	9636.0	34.4	12.3	46.7	68.2	-21.5	Peak	Vertical
*	9993.0	35.2	12.8	48.0	68.2	-20.2	Peak	Vertical
	11293.5	36.9	12.7	49.6	74.0	-24.4	Peak	Vertical
	11548.5	37.9	13.0	50.9	74.0	-23.1	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ax-HE20 – Channel 36
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/m)	Detector	Polarization
*	9942.0	33.9	12.5	46.4	68.2	-21.8	Peak	Horizontal
*	10401.0	34.4	13.2	47.6	68.2	-20.6	Peak	Horizontal
	11319.0	37.4	12.7	50.1	74.0	-23.9	Peak	Horizontal
	12007.5	34.2	12.3	46.5	74.0	-27.5	Peak	Horizontal
*	9704.0	37.0	12.6	49.6	68.2	-18.6	Peak	Vertical
*	10443.5	34.7	13.3	48.0	68.2	-20.2	Peak	Vertical
	11327.5	33.8	12.7	46.5	74.0	-27.5	Peak	Vertical
	11990.5	36.4	12.2	48.6	74.0	-25.4	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ax-HE20 – Channel 44
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/m)	Detector	Polarization
	11446.5	37.5	13.0	50.5	74.0	-23.5	Peak	Horizontal
	12271.0	33.6	12.0	45.6	74.0	-28.4	Peak	Horizontal
*	13223.0	36.5	13.0	49.5	68.2	-18.7	Peak	Horizontal
*	13733.0	35.1	13.8	48.9	68.2	-19.3	Peak	Horizontal
*	9857.0	33.9	12.6	46.5	68.2	-21.7	Peak	Vertical
*	10214.0	33.9	12.9	46.8	68.2	-21.4	Peak	Vertical
	10902.5	35.2	13.4	48.6	74.0	-25.4	Peak	Vertical
	11548.5	35.4	13.0	48.4	74.0	-25.6	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ax-HE20 – Channel 48
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/m)	Detector	Polarization
*	9942.0	33.4	12.5	45.9	68.2	-22.3	Peak	Horizontal
*	10265.0	33.6	13.1	46.7	68.2	-21.5	Peak	Horizontal
	11302.0	36.4	12.7	49.1	74.0	-24.9	Peak	Horizontal
	12126.5	35.2	12.2	47.4	74.0	-26.6	Peak	Horizontal
*	9772.0	33.8	12.6	46.4	68.2	-21.8	Peak	Vertical
*	10307.5	35.2	13.0	48.2	68.2	-20.0	Peak	Vertical
	10928.0	34.1	13.5	47.6	74.0	-26.4	Peak	Vertical
	11633.5	33.3	12.4	45.7	74.0	-28.3	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ax-HE20 – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9993.0	33.7	12.8	46.5	68.2	-21.7	Peak	Horizontal
*	10494.5	34.7	13.4	48.1	68.2	-20.1	Peak	Horizontal
	11489.0	39.8	13.2	53.0	74.0	-21.0	Peak	Horizontal
	11489.0	36.4	13.2	49.6	54.0	-4.4	Average	Horizontal
	12169.0	35.0	12.2	47.2	74.0	-26.8	Peak	Horizontal
*	9814.5	35.1	12.9	48.0	68.2	-20.2	Peak	Vertical
*	10350.0	34.6	13.2	47.8	68.2	-20.4	Peak	Vertical
	11489.0	37.9	13.2	51.1	74.0	-22.9	Peak	Vertical
	12356.0	36.8	12.1	48.9	74.0	-25.1	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ax-HE20 – Channel 157
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/m)	Detector	Polarization
*	9253.5	38.7	11.6	50.3	68.2	-17.9	Peak	Horizontal
*	10035.5	34.2	12.8	47.0	68.2	-21.2	Peak	Horizontal
	11565.5	38.4	12.7	51.1	74.0	-22.9	Peak	Horizontal
	11565.5	36.9	12.7	49.6	54.0	-4.4	Average	Horizontal
	11854.5	36.1	12.4	48.5	74.0	-25.5	Peak	Horizontal
*	9942.0	33.4	12.5	45.9	68.2	-22.3	Peak	Vertical
*	10401.0	34.4	13.2	47.6	68.2	-20.6	Peak	Vertical
	10987.5	35.6	13.6	49.2	74.0	-24.8	Peak	Vertical
	11514.5	36.6	13.0	49.6	74.0	-24.4	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ax-HE20 – Channel 165
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/m)	Detector	Polarization
	9321.5	38.6	12.0	50.6	74.0	-23.4	Peak	Horizontal
*	9993.0	32.9	12.8	45.7	68.2	-22.5	Peak	Horizontal
*	10307.5	34.4	13.0	47.4	68.2	-20.8	Peak	Horizontal
	11650.5	39.3	12.4	51.7	74.0	-22.3	Peak	Horizontal
	11650.5	36.4	12.4	48.8	54.0	-5.2	Average	Horizontal
*	9942.0	34.6	12.5	47.1	68.2	-21.1	Peak	Vertical
*	10350.0	34.5	13.2	47.7	68.2	-20.5	Peak	Vertical
	11480.5	36.4	13.0	49.4	74.0	-24.6	Peak	Vertical
	11948.0	35.8	12.1	47.9	74.0	-26.1	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ax-HE40 – Channel 38
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/m)	Detector	Polarization
*	9857.0	35.0	12.6	47.6	68.2	-20.6	Peak	Horizontal
*	10350.0	35.4	13.2	48.6	68.2	-19.6	Peak	Horizontal
	11429.5	37.6	12.9	50.5	74.0	-23.5	Peak	Horizontal
	11897.0	35.1	12.1	47.2	74.0	-26.8	Peak	Horizontal
*	9814.5	33.7	12.9	46.6	68.2	-21.6	Peak	Vertical
*	10307.5	34.4	13.0	47.4	68.2	-20.8	Peak	Vertical
	10690.0	36.3	13.6	49.9	74.0	-24.1	Peak	Vertical
	10970.5	33.6	13.4	47.0	74.0	-27.0	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ax-HE40 – Channel 46
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/m)	Detector	Polarization
*	9772.0	34.8	12.6	47.4	68.2	-20.8	Peak	Horizontal
*	10120.5	33.3	12.8	46.1	68.2	-22.1	Peak	Horizontal
	11378.5	38.0	12.8	50.8	74.0	-23.2	Peak	Horizontal
	15688.0	39.0	11.9	50.9	74.0	-23.1	Peak	Horizontal
*	9772.0	34.2	12.6	46.8	68.2	-21.4	Peak	Vertical
*	10265.0	34.2	13.1	47.3	68.2	-20.9	Peak	Vertical
	11225.5	34.5	12.4	46.9	74.0	-27.1	Peak	Vertical
	15679.5	38.9	11.9	50.8	74.0	-23.2	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ax-HE40 – 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/m)	Detector	Polarization
*	9721.0	33.7	12.7	46.4	68.2	-21.8	Peak	Horizontal
*	10350.0	34.9	13.2	48.1	68.2	-20.1	Peak	Horizontal
	11506.0	39.3	13.2	52.5	74.0	-21.5	Peak	Horizontal
	11506.0	36.2	13.2	49.4	54.0	-4.6	Average	Horizontal
	12271.0	36.7	12.0	48.7	74.0	-25.3	Peak	Horizontal
*	10120.5	35.0	12.8	47.8	68.2	-20.4	Peak	Vertical
*	10443.5	34.6	13.3	47.9	68.2	-20.3	Peak	Vertical
	11106.5	37.8	13.1	50.9	74.0	-23.1	Peak	Vertical
	11506.0	37.8	13.2	51.0	74.0	-23.0	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ax-HE40 – Channel 159
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/m)	Detector	Polarization
*	9899.5	34.9	12.7	47.6	68.2	-20.6	Peak	Horizontal
*	10265.0	34.5	13.1	47.6	68.2	-20.6	Peak	Horizontal
	10877.0	34.2	13.4	47.6	74.0	-26.4	Peak	Horizontal
	11591.0	40.3	12.7	53.0	74.0	-21.0	Peak	Horizontal
	11591.0	37.1	12.7	49.8	54.0	-4.2	Average	Horizontal
*	10035.5	33.7	12.8	46.5	68.2	-21.7	Peak	Vertical
*	10350.0	34.0	13.2	47.2	68.2	-21.0	Peak	Vertical
	11225.5	35.1	12.4	47.5	74.0	-26.5	Peak	Vertical
	11591.0	36.5	12.7	49.2	74.0	-24.8	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ax-HE80 – Channel 42
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/m)	Detector	Polarization
*	9721.0	35.1	12.7	47.8	68.2	-20.4	Peak	Horizontal
*	10120.5	34.9	12.8	47.7	68.2	-20.5	Peak	Horizontal
	10970.5	35.8	13.4	49.2	74.0	-24.8	Peak	Horizontal
	11531.5	36.5	12.8	49.3	74.0	-24.7	Peak	Horizontal
*	10078.0	34.6	12.8	47.4	68.2	-20.8	Peak	Vertical
	10605.0	37.6	13.5	51.1	74.0	-22.9	Peak	Vertical
	10605.0	27.4	13.5	40.9	54.0	-13.1	Average	Vertical
	11497.5	36.6	13.3	49.9	74.0	-24.1	Peak	Vertical
*	13427.0	37.1	13.7	50.8	68.2	-17.4	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11ax-HE80 – Channel 155
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/m)	Detector	Polarization
*	9899.5	33.8	12.7	46.5	68.2	-21.7	Peak	Horizontal
*	10350.0	33.7	13.2	46.9	68.2	-21.3	Peak	Horizontal
	11548.5	38.0	13.0	51.0	74.0	-23.0	Peak	Horizontal
	11548.5	36.2	13.0	49.2	54.0	-4.8	Average	Horizontal
	12109.5	34.2	12.1	46.3	74.0	-27.7	Peak	Horizontal
*	9721.0	33.7	12.7	46.4	68.2	-21.8	Peak	Vertical
*	10078.0	33.9	12.8	46.7	68.2	-21.5	Peak	Vertical
	11523.0	36.5	12.9	49.4	74.0	-24.6	Peak	Vertical
	11846.0	34.2	12.2	46.4	74.0	-27.6	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11 be-EHT20 – Channel 36
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/m)	Detector	Polarization
*	9644.5	36.7	12.2	48.9	68.2	-19.3	Peak	Horizontal
*	9942.0	34.0	12.5	46.5	68.2	-21.7	Peak	Horizontal
	10792.0	35.3	13.6	48.9	74.0	-25.1	Peak	Horizontal
	13325.0	36.8	13.5	50.3	74.0	-23.7	Peak	Horizontal
*	9721.0	33.8	12.7	46.5	68.2	-21.7	Peak	Vertical
*	10120.5	33.4	12.8	46.2	68.2	-22.0	Peak	Vertical
	11293.5	35.3	12.7	48.0	74.0	-26.0	Peak	Vertical
	12007.5	34.2	12.3	46.5	74.0	-27.5	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11 be-EHT20 – Channel 44
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/m)	Detector	Polarization
*	10120.5	33.3	12.8	46.1	68.2	-22.1	Peak	Horizontal
*	10443.5	36.2	13.3	49.5	68.2	-18.7	Peak	Horizontal
	11081.0	35.3	13.2	48.5	74.0	-25.5	Peak	Horizontal
	11684.5	33.9	12.2	46.1	74.0	-27.9	Peak	Horizontal
*	10035.5	34.6	12.8	47.4	68.2	-20.8	Peak	Vertical
*	10494.5	34.2	13.4	47.6	68.2	-20.6	Peak	Vertical
	10979.0	35.5	13.4	48.9	74.0	-25.1	Peak	Vertical
	11514.5	36.0	13.0	49.0	74.0	-25.0	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11 be-EHT20 – Channel 48
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/m)	Detector	Polarization
*	9814.5	33.6	12.9	46.5	68.2	-21.7	Peak	Horizontal
*	10171.5	34.1	13.0	47.1	68.2	-21.1	Peak	Horizontal
	11072.5	36.5	13.3	49.8	74.0	-24.2	Peak	Horizontal
	11735.5	34.3	12.0	46.3	74.0	-27.7	Peak	Horizontal
*	9678.5	33.4	12.6	46.0	68.2	-22.2	Peak	Vertical
*	10443.5	33.4	13.3	46.7	68.2	-21.5	Peak	Vertical
	11378.5	33.6	12.8	46.4	74.0	-27.6	Peak	Vertical
	12041.5	36.2	12.2	48.4	74.0	-25.6	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11 be-EHT20 – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB/m)	Detector	Polarization
*	9899.5	33.2	12.7	45.9	68.2	-22.3	Peak	Horizontal
*	10307.5	33.2	13.0	46.2	68.2	-22.0	Peak	Horizontal
	11489.0	38.7	13.2	51.9	74.0	-22.1	Peak	Horizontal
	11489.0	36.7	13.2	49.9	54.0	-4.1	Average	Horizontal
	11948.0	33.9	12.1	46.0	74.0	-28.0	Peak	Horizontal
*	9899.5	34.3	12.7	47.0	68.2	-21.2	Peak	Vertical
*	10443.5	33.8	13.3	47.1	68.2	-21.1	Peak	Vertical
	11225.5	34.8	12.4	47.2	74.0	-26.8	Peak	Vertical
	11489.0	36.2	13.2	49.4	74.0	-24.6	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11 be-EHT20 – Channel 157
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/m)	Detector	Polarization
*	9899.5	34.6	12.7	47.3	68.2	-20.9	Peak	Horizontal
*	10401.0	34.4	13.2	47.6	68.2	-20.6	Peak	Horizontal
	11574.0	38.8	12.7	51.5	74.0	-22.5	Peak	Horizontal
	11948.0	34.7	12.1	46.8	74.0	-27.2	Peak	Horizontal
*	9721.0	34.1	12.7	46.8	68.2	-21.4	Peak	Vertical
*	10401.0	34.1	13.2	47.3	68.2	-20.9	Peak	Vertical
	11123.5	35.2	12.7	47.9	74.0	-26.1	Peak	Vertical
	11506.0	36.6	13.2	49.8	74.0	-24.2	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11 be-EHT20 – Channel 165
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/m)	Detector	Polarization
*	9857.0	33.6	12.6	46.2	68.2	-22.0	Peak	Horizontal
*	10265.0	34.0	13.1	47.1	68.2	-21.1	Peak	Horizontal
	11072.5	35.1	13.3	48.4	74.0	-25.6	Peak	Horizontal
	11650.5	38.6	12.4	51.0	74.0	-23.0	Peak	Horizontal
*	9857.0	33.2	12.6	45.8	68.2	-22.4	Peak	Vertical
*	10265.0	33.3	13.1	46.4	68.2	-21.8	Peak	Vertical
	10936.5	36.1	13.6	49.7	74.0	-24.3	Peak	Vertical
	11276.5	35.3	12.6	47.9	74.0	-26.1	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11 be-EHT40 – Channel 38
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/m)	Detector	Polarization
*	9857.0	34.2	12.6	46.8	68.2	-21.4	Peak	Horizontal
*	10214.0	33.4	12.9	46.3	68.2	-21.9	Peak	Horizontal
	11047.0	35.3	13.7	49.0	74.0	-25.0	Peak	Horizontal
	11786.5	33.7	12.0	45.7	74.0	-28.3	Peak	Horizontal
*	9942.0	32.9	12.5	45.4	68.2	-22.8	Peak	Vertical
*	10307.5	32.8	13.0	45.8	68.2	-22.4	Peak	Vertical
	11293.5	35.9	12.7	48.6	74.0	-25.4	Peak	Vertical
	11582.5	33.3	12.6	45.9	74.0	-28.1	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11 be-EHT40 – Channel 46
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/m)	Detector	Polarization
*	9678.5	34.5	12.6	47.1	68.2	-21.1	Peak	Horizontal
*	10214.0	34.4	12.9	47.3	68.2	-20.9	Peak	Horizontal
	11514.5	35.9	13.0	48.9	74.0	-25.1	Peak	Horizontal
	15671.0	43.5	12.0	55.5	74.0	-18.5	Peak	Horizontal
	15671.0	40.0	12.0	52.0	54.0	-2.0	Average	Horizontal
*	9857.0	34.9	12.6	47.5	68.2	-20.7	Peak	Vertical
*	10307.5	35.1	13.0	48.1	68.2	-20.1	Peak	Vertical
	11038.5	36.0	13.6	49.6	74.0	-24.4	Peak	Vertical
	11735.5	35.1	12.0	47.1	74.0	-26.9	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11 be-EHT40 – 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/m)	Detector	Polarization
*	10171.5	33.8	13.0	46.8	68.2	-21.4	Peak	Horizontal
*	10443.5	34.0	13.3	47.3	68.2	-20.9	Peak	Horizontal
	11506.0	38.7	13.2	51.9	74.0	-22.1	Peak	Horizontal
	11506.0	37.0	13.2	50.2	54.0	-3.8	Average	Horizontal
	12169.0	34.0	12.2	46.2	74.0	-27.8	Peak	Horizontal
*	10035.5	33.3	12.8	46.1	68.2	-22.1	Peak	Vertical
*	10486.0	34.9	13.5	48.4	68.2	-19.8	Peak	Vertical
	11531.5	34.6	12.8	47.4	74.0	-26.6	Peak	Vertical
	12007.5	34.1	12.3	46.4	74.0	-27.6	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11 be-EHT40 – Channel 159
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/m)	Detector	Polarization
*	10035.5	34.3	12.8	47.1	68.2	-21.1	Peak	Horizontal
*	10307.5	33.2	13.0	46.2	68.2	-22.0	Peak	Horizontal
	11591.0	38.3	12.7	51.0	74.0	-23.0	Peak	Horizontal
	12058.5	36.2	12.3	48.5	74.0	-25.5	Peak	Horizontal
*	9942.0	33.2	12.5	45.7	68.2	-22.5	Peak	Vertical
*	10443.5	34.5	13.3	47.8	68.2	-20.4	Peak	Vertical
	11047.0	34.9	13.7	48.6	74.0	-25.4	Peak	Vertical
	12220.0	34.4	12.2	46.6	74.0	-27.4	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11 be-EHT80 – Channel 42
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB/m)	Detector	Polarization
*	9993.0	33.6	12.8	46.4	68.2	-21.8	Peak	Horizontal
*	10350.0	33.0	13.2	46.2	68.2	-22.0	Peak	Horizontal
	11531.5	34.7	12.8	47.5	74.0	-26.5	Peak	Horizontal
	12058.5	33.9	12.3	46.2	74.0	-27.8	Peak	Horizontal
*	9814.5	33.5	12.9	46.4	68.2	-21.8	Peak	Vertical
*	10307.5	34.4	13.0	47.4	68.2	-20.8	Peak	Vertical
	11004.5	35.3	13.5	48.8	74.0	-25.2	Peak	Vertical
	11846.0	34.2	12.2	46.4	74.0	-27.6	Peak	Vertical

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

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)

Test Site	WZ-AC1	Test Engineer	Edith Yu
Test Date	2023-01-19 ~ 01-31	Test Mode	802.11be-EHT80 – Channel 155
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/m)	Detector	Polarization
*	9721.0	33.0	12.7	45.7	68.2	-22.5	Peak	Horizontal
*	10078.0	33.2	12.8	46.0	68.2	-22.2	Peak	Horizontal
	11548.5	37.9	13.0	50.9	74.0	-23.1	Peak	Horizontal
	11948.0	34.5	12.1	46.6	74.0	-27.4	Peak	Horizontal
*	9942.0	32.6	12.5	45.1	68.2	-23.1	Peak	Vertical
*	10350.0	34.1	13.2	47.3	68.2	-20.9	Peak	Vertical
	11047.0	35.2	13.7	48.9	74.0	-25.1	Peak	Vertical
	11846.0	34.0	12.2	46.2	74.0	-27.8	Peak	Vertical

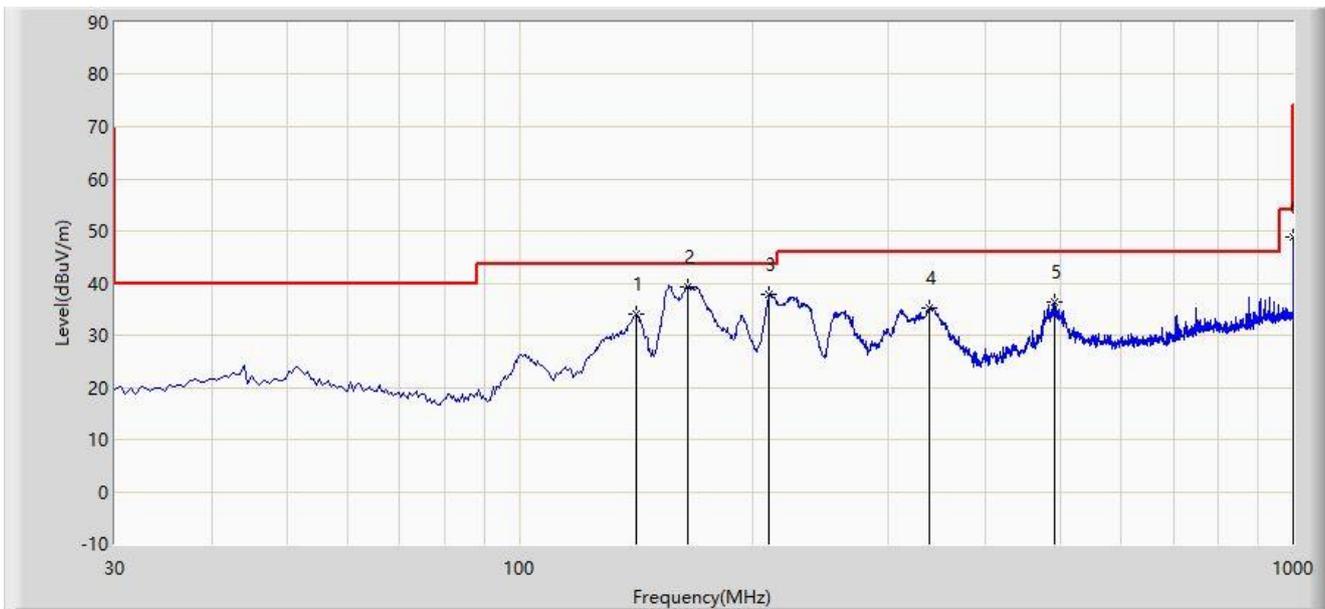
Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dB μ V/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

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)

The Worse Case of Radiated Emission below 1GHz:

Site: WZ-AC1	Test Date: 2023-02-02
Limit: FCC_5G_RE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5825MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		141.550	34.168	16.563	-9.332	43.500	17.605	PK
2	*	165.315	39.268	21.221	-4.232	43.500	18.047	PK
3		210.420	37.730	23.082	-5.770	43.500	14.648	PK
4		338.460	35.206	15.697	-10.794	46.000	19.509	PK
5		492.205	36.240	13.214	-9.760	46.000	23.026	PK
6		1000.000	48.891	18.552	-5.109	54.000	30.339	QP

Note 1: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

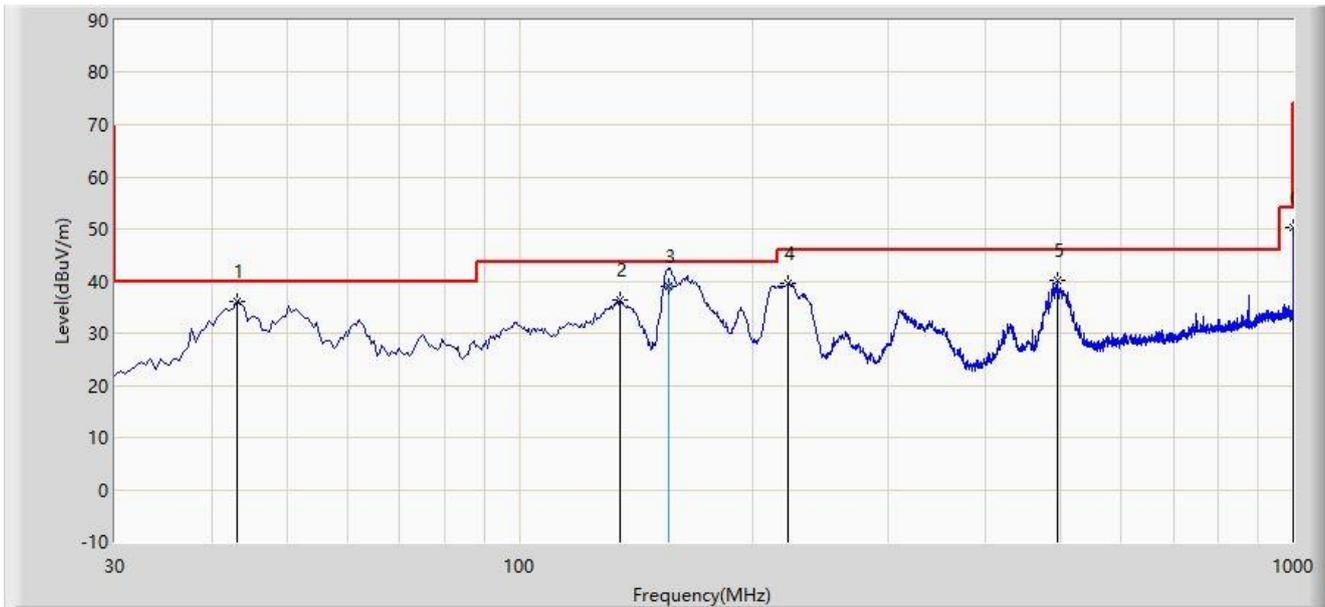
Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Note 2: QP measurement was not performed when peak measure level was lower than the QP limit.

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

Site: WZ-AC1	Test Date: 2023-02-02
Limit: FCC_5G_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_VULB9162	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5825MHz	



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		43.095	35.964	17.603	-4.036	40.000	18.361	PK
2		134.760	36.486	19.398	-7.014	43.500	17.088	PK
3		156.200	39.088	20.940	-4.412	43.500	18.148	QP
4		222.545	39.637	24.999	-6.363	46.000	14.638	PK
5		496.085	40.171	17.127	-5.829	46.000	23.044	PK
6	*	1000.000	50.277	19.938	-3.723	54.000	30.339	PK

Note 1: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

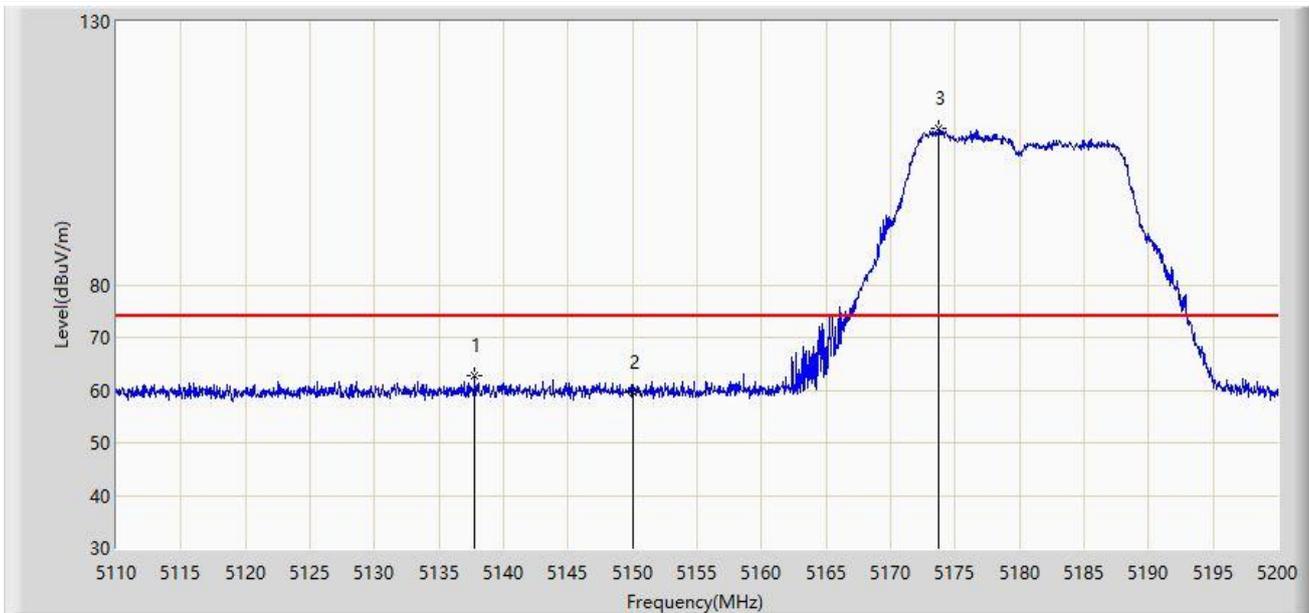
Note 2: QP measurement was not performed when peak measure level was lower than the QP limit.

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

A.8 Radiated Restricted Band Edge Test Result

Site: WZ-AC1	Time: 2023/01/12 - 00:18
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5180MHz	



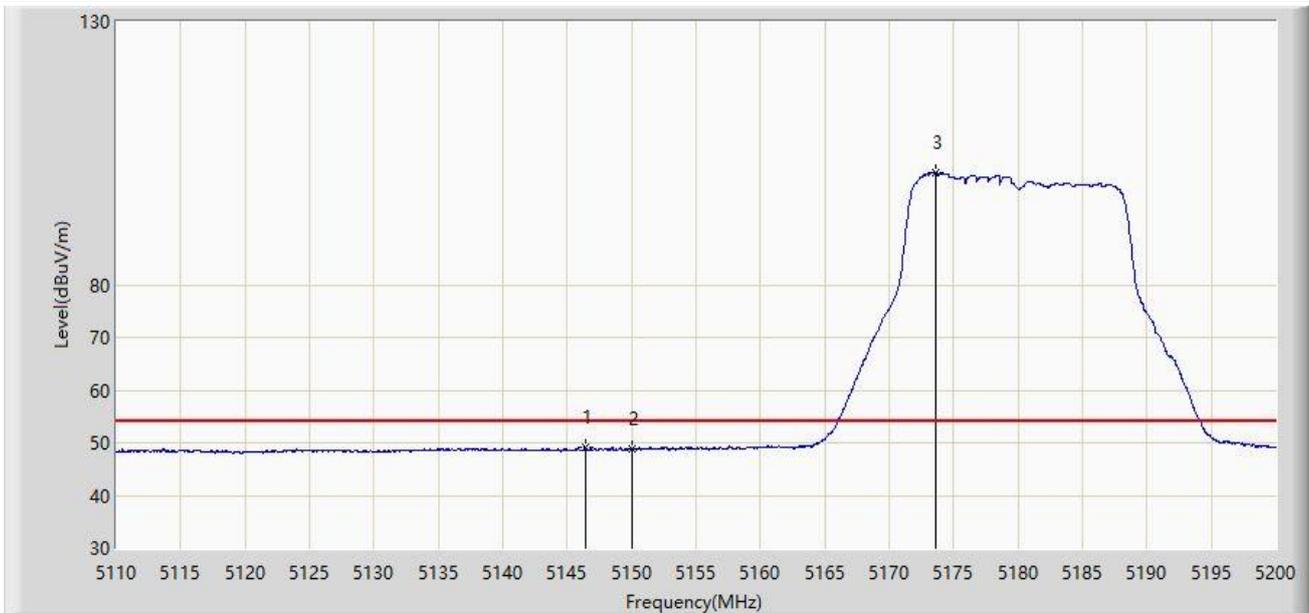
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5137.765	62.880	59.262	-11.120	74.000	3.619	PK
2		5150.000	59.677	56.036	-14.323	74.000	3.641	PK
3		5173.765	109.695	106.353	N/A	N/A	3.342	PK

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: WZ-AC1	Time: 2023/01/12 - 00:19
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5180MHz	



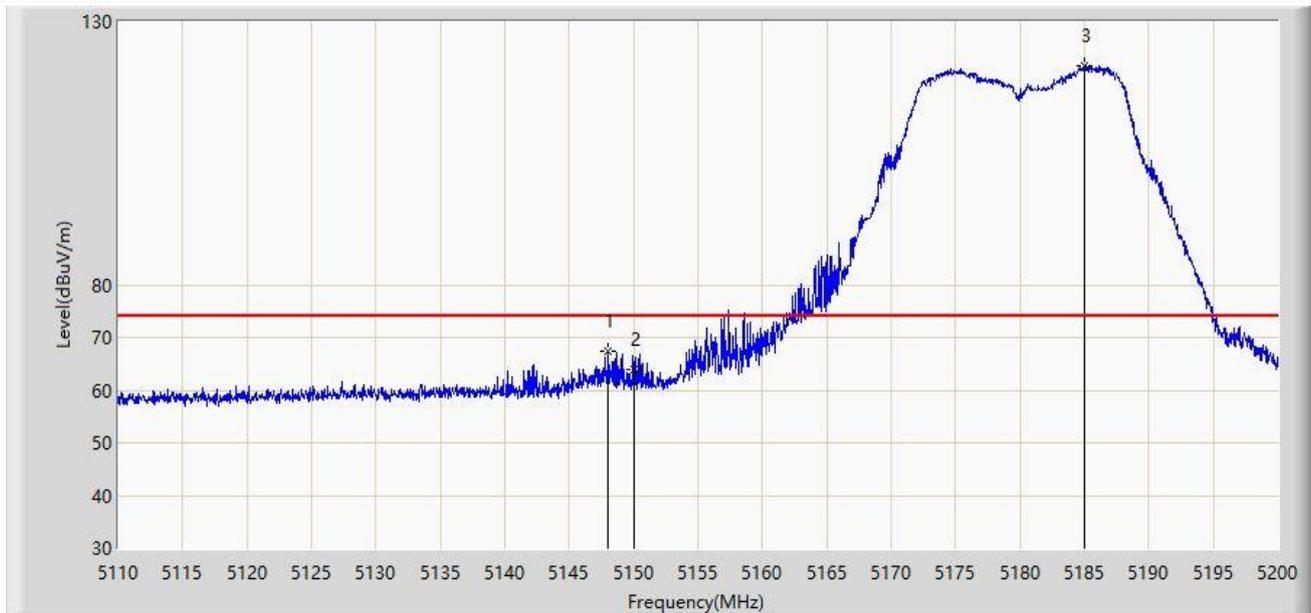
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5146.405	49.038	45.393	-4.962	54.000	3.644	AV
2		5150.000	48.894	45.253	-5.106	54.000	3.641	AV
3		5173.630	101.368	98.026	N/A	N/A	3.343	AV

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: WZ-AC1	Time: 2023/01/11 - 23:54
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5180MHz	



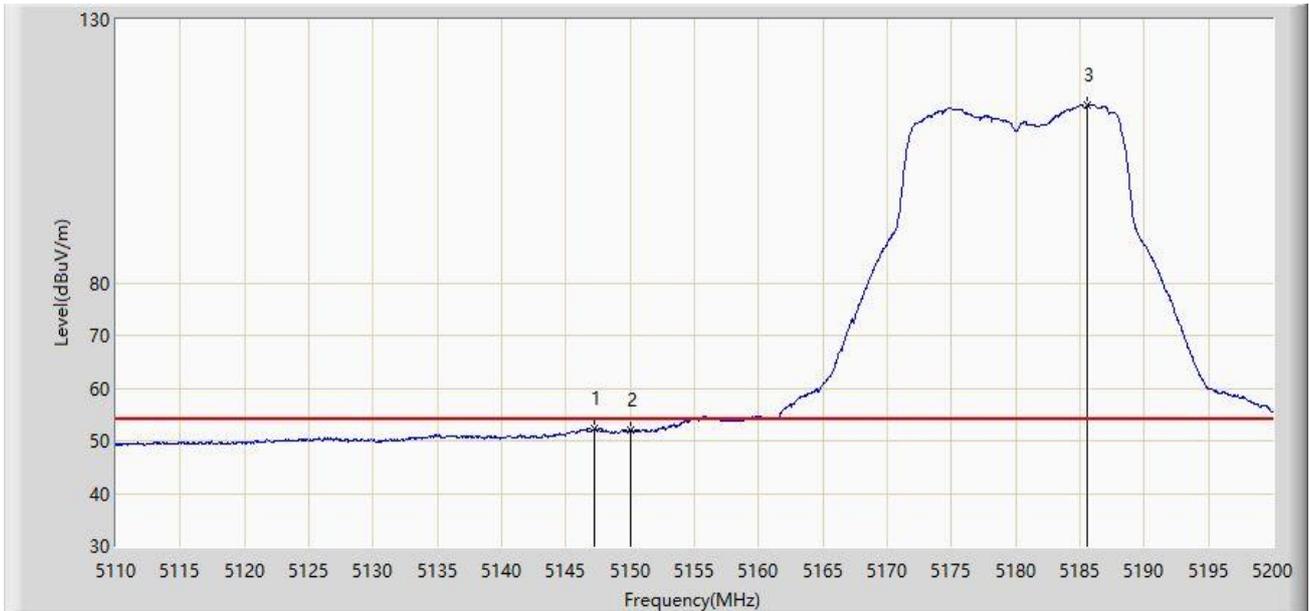
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5148.025	67.424	63.775	-6.576	74.000	3.649	PK
2		5150.000	63.872	60.231	-10.128	74.000	3.641	PK
3		5184.970	121.511	118.166	N/A	N/A	3.345	PK

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: WZ-AC1	Time: 2023/01/12 - 00:08
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5180MHz	



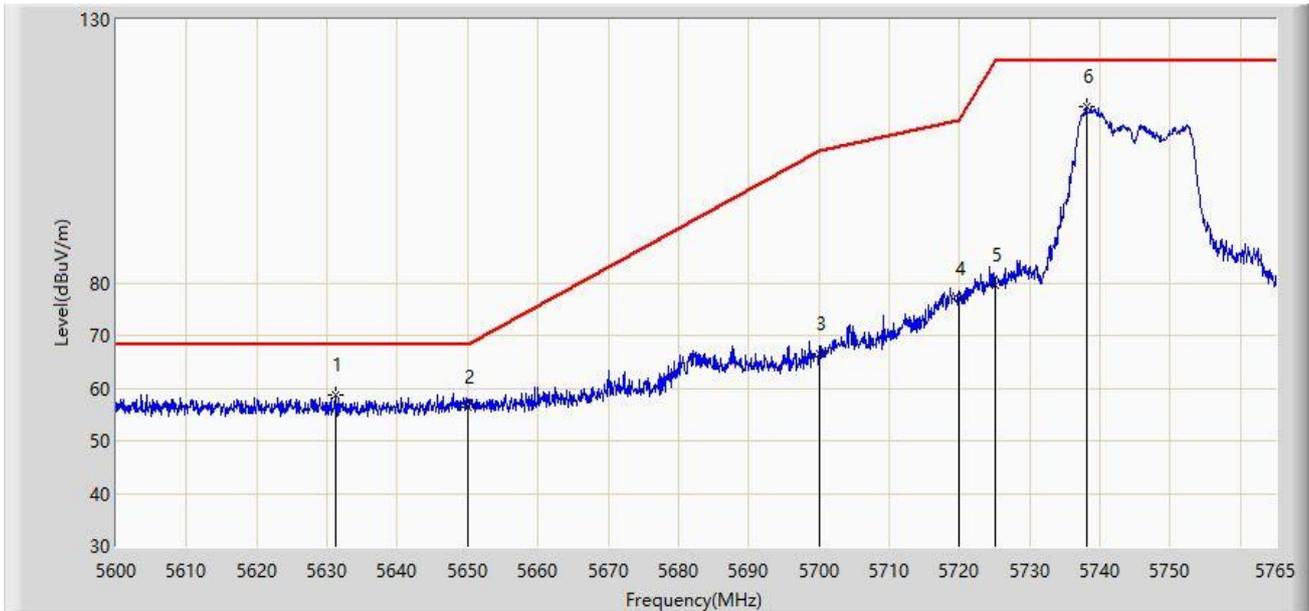
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5147.260	52.247	48.600	-1.753	54.000	3.648	AV
2		5150.000	51.916	48.275	-2.084	54.000	3.641	AV
3		5185.600	113.711	110.363	N/A	N/A	3.347	AV

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: WZ-AC1	Time: 2023/01/12 - 00:58
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5745MHz	



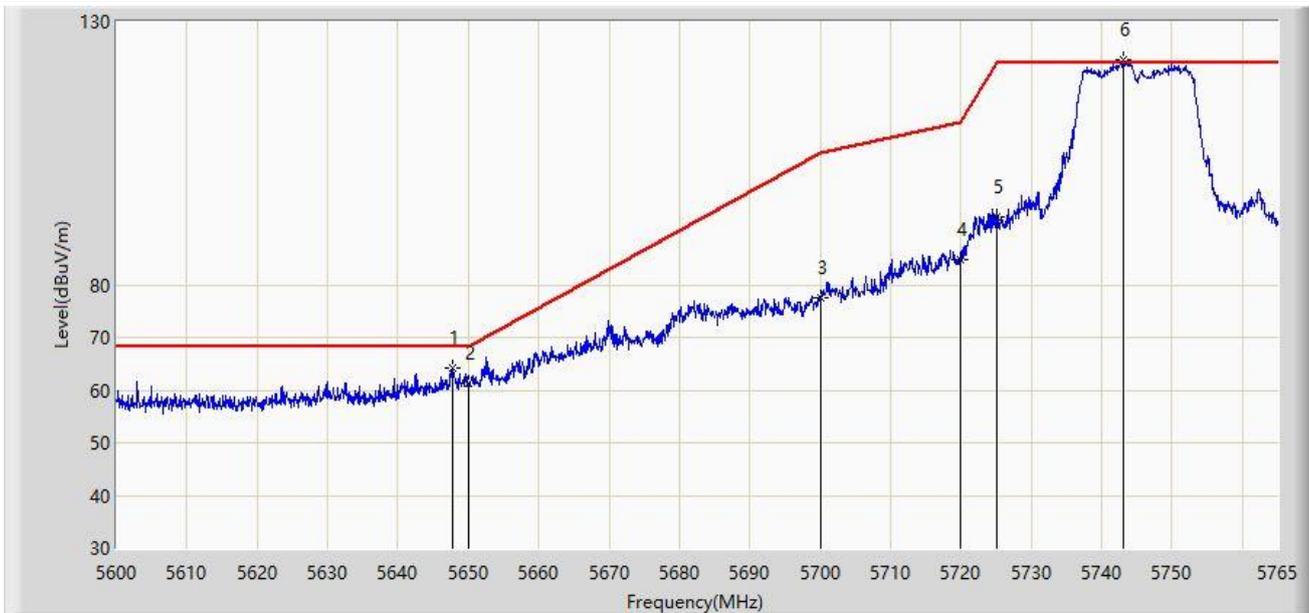
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5631.185	58.776	55.110	-9.424	68.200	3.666	PK
2		5650.000	56.345	52.431	-11.855	68.200	3.914	PK
3		5700.000	66.482	62.567	-38.718	105.200	3.916	PK
4		5720.000	76.959	73.030	-33.841	110.800	3.929	PK
5		5725.000	79.652	75.709	-42.548	122.200	3.943	PK
6		5738.022	113.488	109.391	N/A	N/A	4.097	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: WZ-AC1	Time: 2023/01/12 - 00:56
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5745MHz	



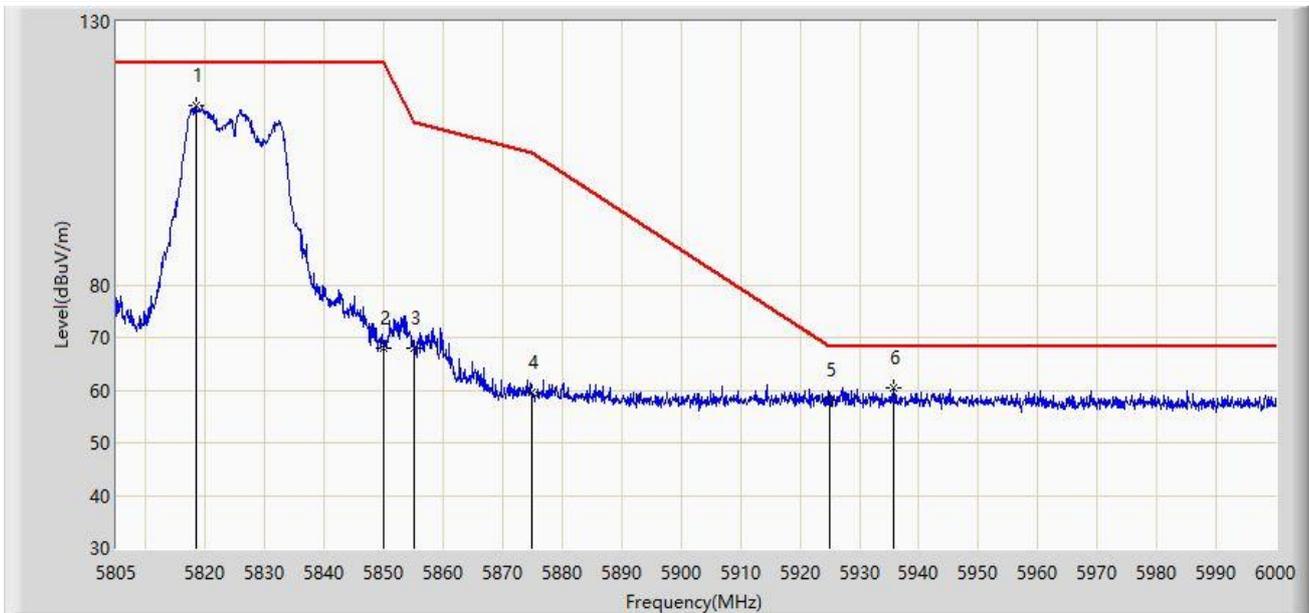
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5647.850	64.287	60.423	-3.913	68.200	3.865	PK
2		5650.000	61.287	57.373	-6.913	68.200	3.914	PK
3		5700.000	77.449	73.534	-27.751	105.200	3.916	PK
4		5720.000	84.917	80.988	-25.883	110.800	3.929	PK
5		5725.000	92.774	88.831	-29.426	122.200	3.943	PK
6		5743.138	122.777	118.616	N/A	N/A	4.160	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: WZ-AC1	Time: 2023/01/12 - 01:06
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5825MHz	



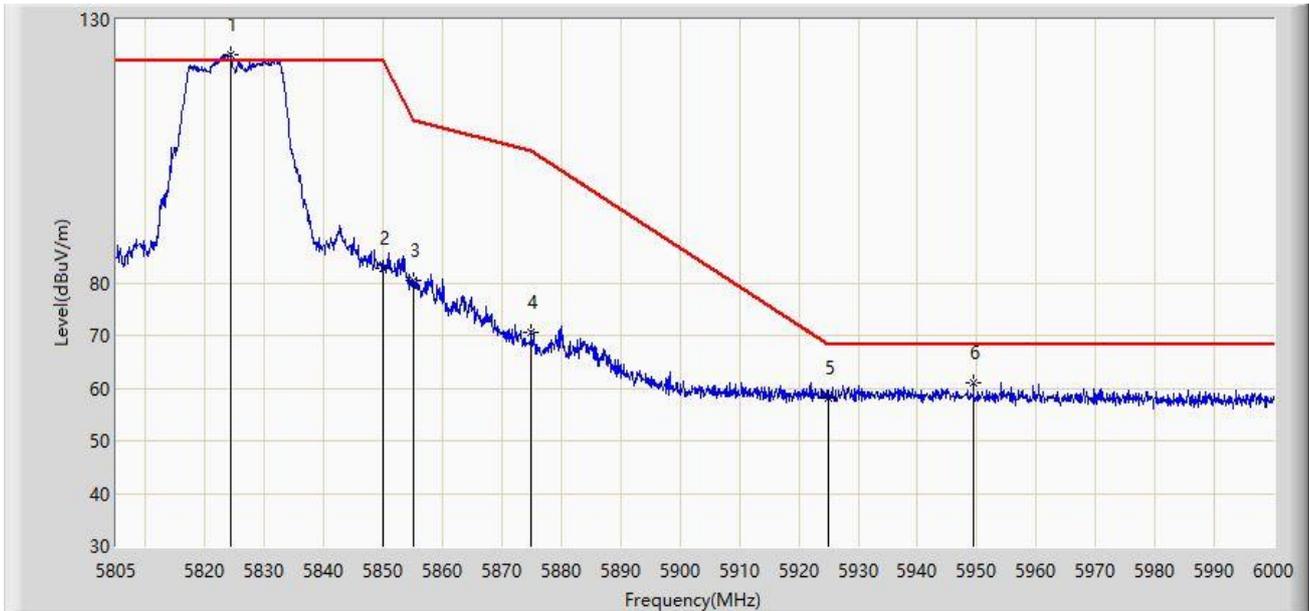
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5818.455	114.017	109.653	N/A	N/A	4.364	PK
2		5850.000	68.096	63.652	-54.104	122.200	4.444	PK
3		5855.000	68.047	63.647	-42.753	110.800	4.400	PK
4		5875.000	59.682	55.371	-45.518	105.200	4.312	PK
5		5925.000	58.194	53.563	-10.006	68.200	4.630	PK
6	*	5935.650	60.291	55.706	-7.909	68.200	4.585	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: WZ-AC1	Time: 2023/01/12 - 01:03
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5825MHz	



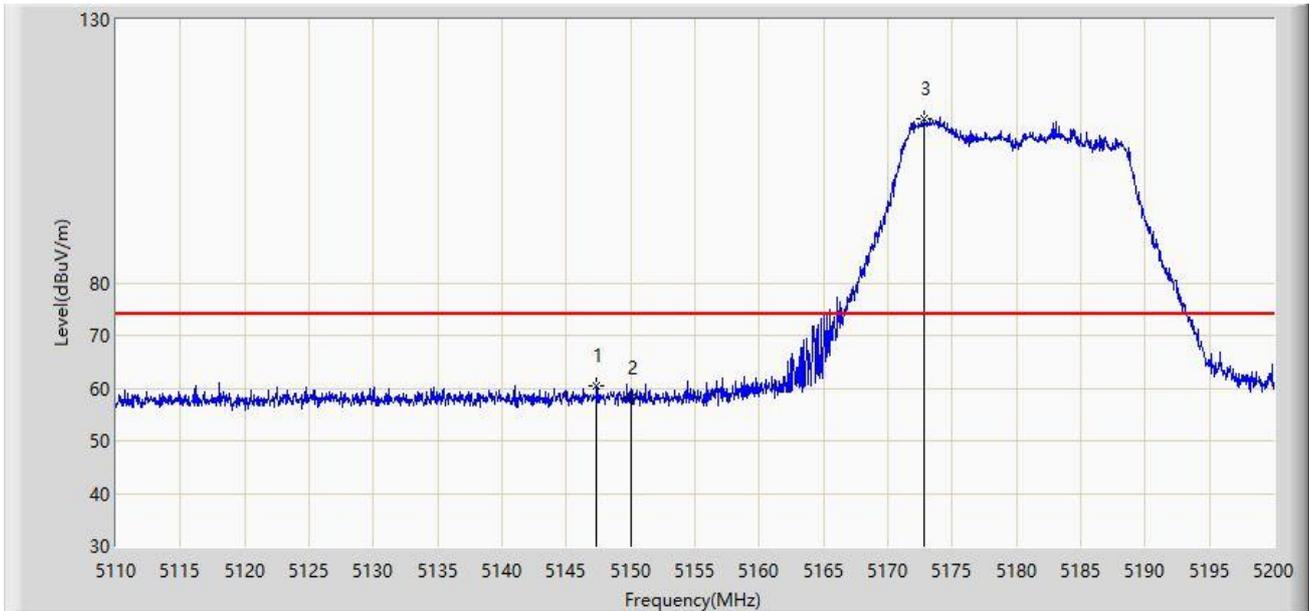
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5824.208	123.353	118.949	N/A	N/A	4.403	PK
2		5850.000	82.893	78.449	-39.307	122.200	4.444	PK
3		5855.000	80.552	76.152	-30.248	110.800	4.400	PK
4		5875.000	70.686	66.375	-34.514	105.200	4.312	PK
5		5925.000	58.162	53.531	-10.038	68.200	4.630	PK
6	*	5949.397	60.925	56.429	-7.275	68.200	4.497	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: WZ-AC1	Time: 2023/01/14 - 16:11
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz	



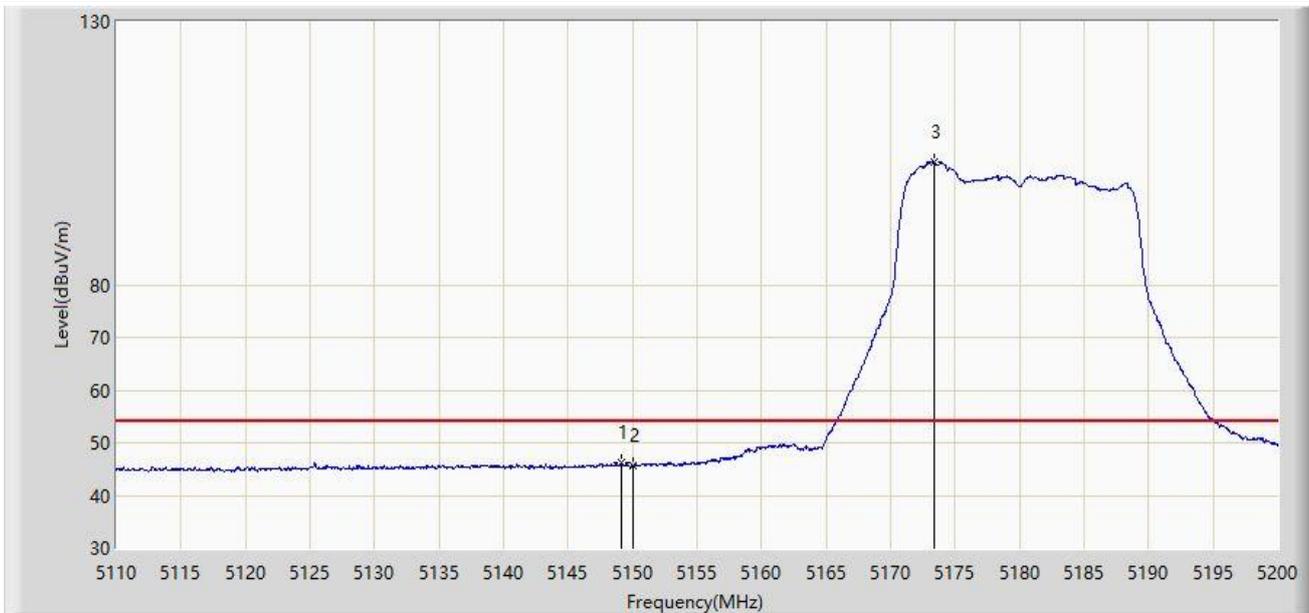
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5147.350	60.296	56.649	-13.704	74.000	3.648	PK
2		5150.000	58.097	54.456	-15.903	74.000	3.641	PK
3		5172.820	111.228	107.885	N/A	N/A	3.344	PK

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: WZ-AC1	Time: 2023/01/14 - 16:21
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz	



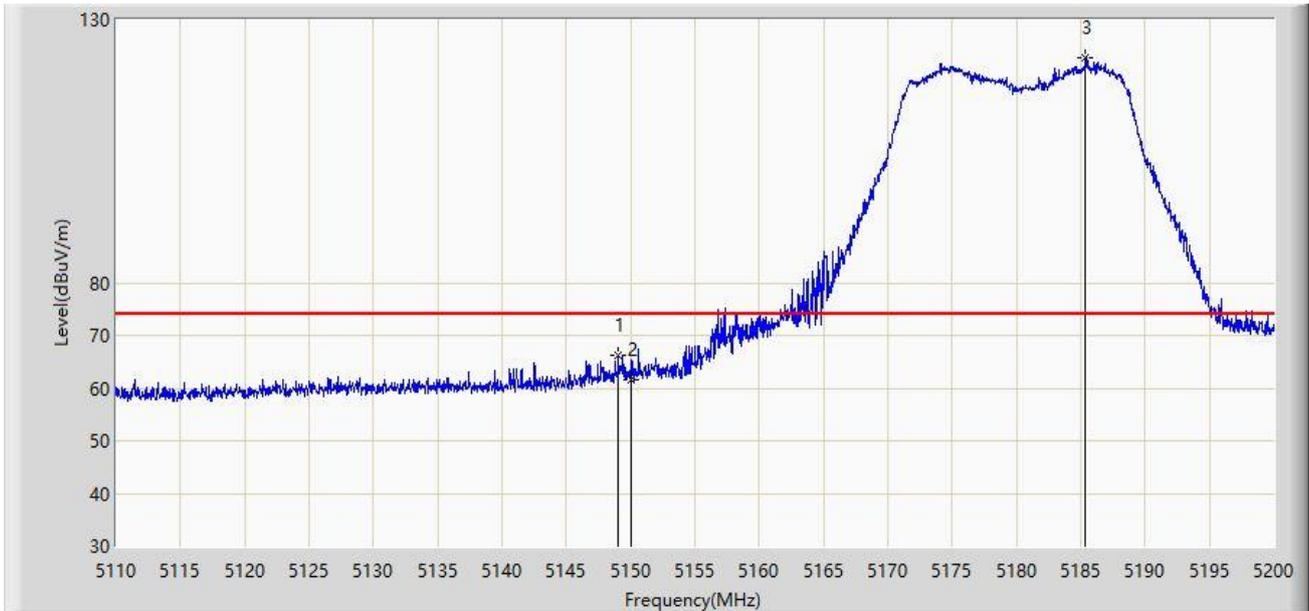
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5149.150	46.221	42.577	-7.779	54.000	3.644	AV
2		5150.000	45.677	42.036	-8.323	54.000	3.641	AV
3		5173.360	103.259	99.917	N/A	N/A	3.342	AV

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: WZ-AC1	Time: 2023/01/14 - 16:27
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz	



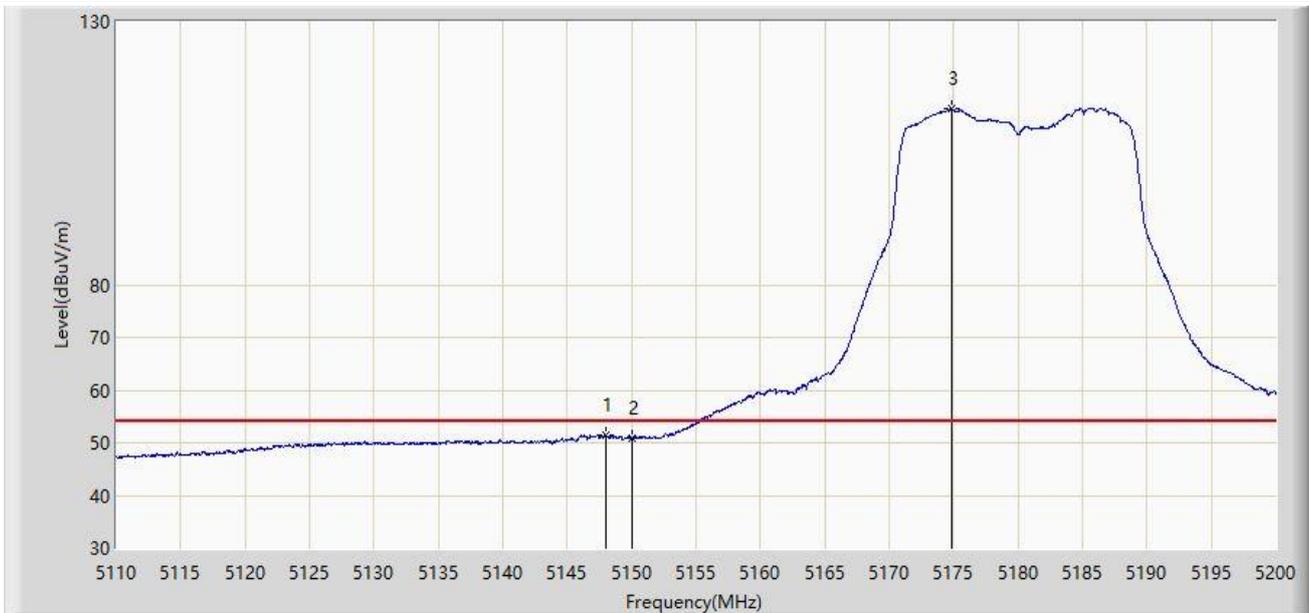
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5149.060	66.260	62.615	-7.740	74.000	3.645	PK
2		5150.000	61.583	57.942	-12.417	74.000	3.641	PK
3		5185.330	122.816	119.469	N/A	N/A	3.346	PK

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: WZ-AC1	Time: 2023/01/14 - 16:29
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz	



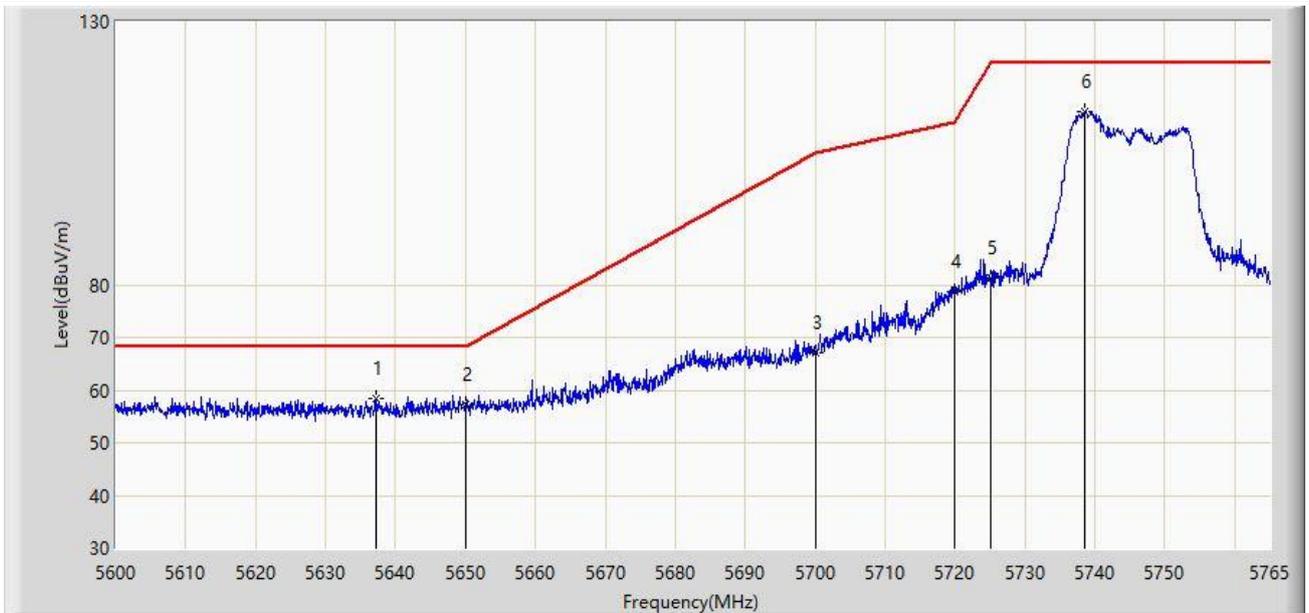
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5148.025	51.447	47.798	-2.553	54.000	3.649	AV
2		5150.000	50.853	47.212	-3.147	54.000	3.641	AV
3		5174.800	113.392	110.051	N/A	N/A	3.341	AV

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: WZ-AC1	Time: 2023/01/12 - 01:21
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5745MHz	



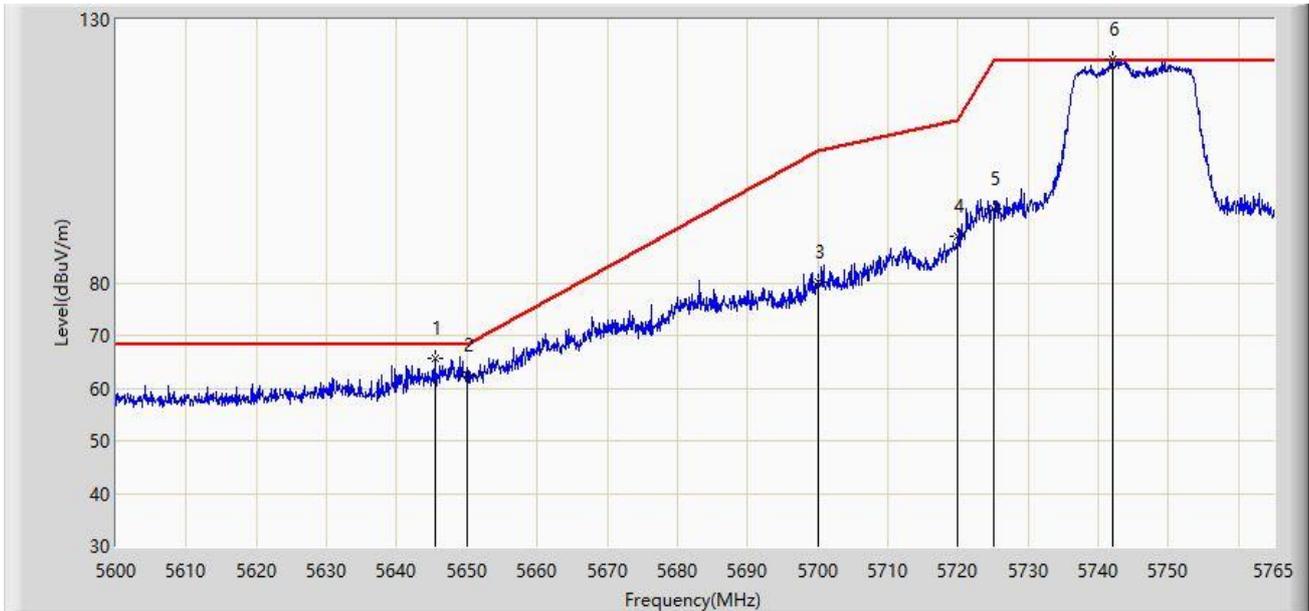
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5637.125	58.465	54.809	-9.735	68.200	3.656	PK
2		5650.000	57.371	53.457	-10.829	68.200	3.914	PK
3		5700.000	67.021	63.106	-38.179	105.200	3.916	PK
4		5720.000	78.560	74.631	-32.240	110.800	3.929	PK
5		5725.000	81.259	77.316	-40.941	122.200	3.943	PK
6		5738.600	112.822	108.718	N/A	N/A	4.105	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: WZ-AC1	Time: 2023/01/12 - 01:19
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5745MHz	



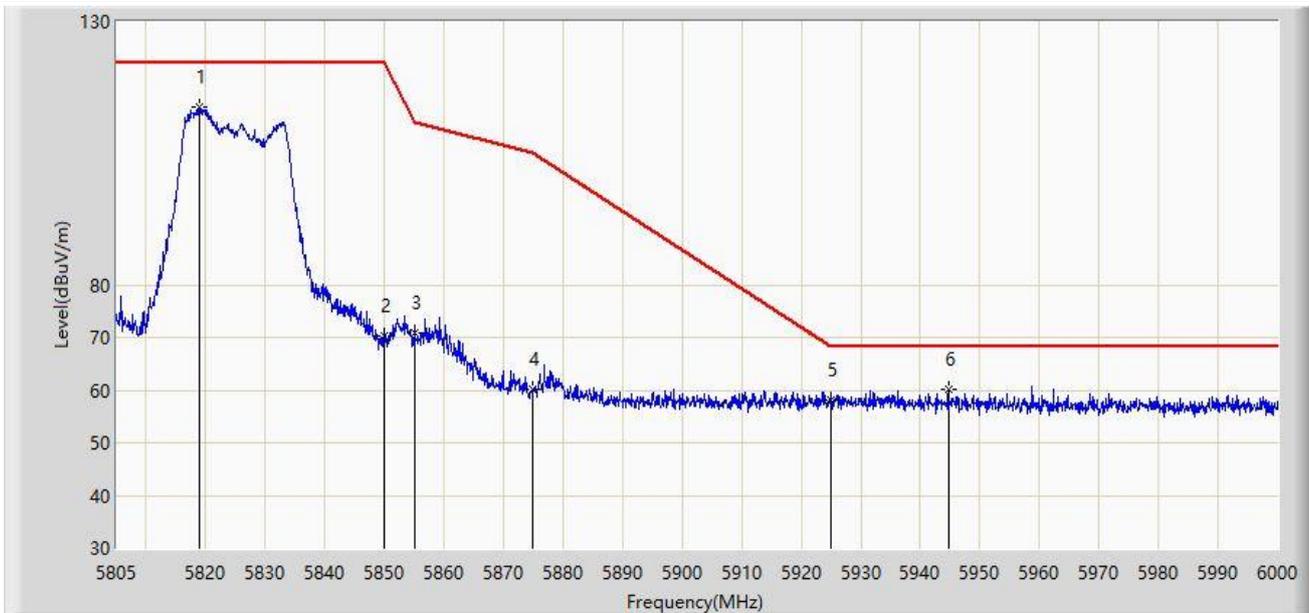
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5645.458	65.706	61.897	-2.494	68.200	3.808	PK
2		5650.000	62.371	58.457	-5.829	68.200	3.914	PK
3		5700.000	80.231	76.316	-24.969	105.200	3.916	PK
4		5720.000	88.701	84.772	-22.099	110.800	3.929	PK
5		5725.000	94.033	90.090	-28.167	122.200	3.943	PK
6		5741.982	122.444	118.297	N/A	N/A	4.147	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: WZ-AC1	Time: 2023/01/12 - 01:23
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5825MHz	



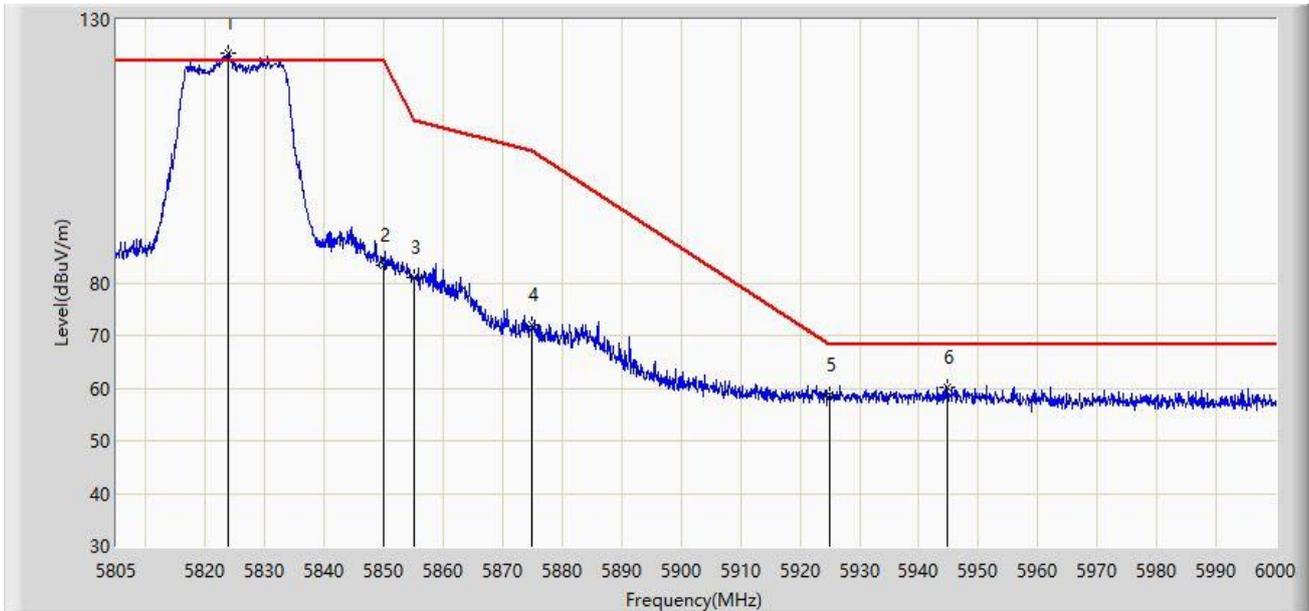
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5818.845	113.797	109.430	N/A	N/A	4.367	PK
2		5850.000	70.379	65.935	-51.821	122.200	4.444	PK
3		5855.000	70.957	66.557	-39.843	110.800	4.400	PK
4		5875.000	60.008	55.697	-45.192	105.200	4.312	PK
5		5925.000	57.988	53.357	-10.212	68.200	4.630	PK
6	*	5944.815	60.254	55.741	-7.946	68.200	4.513	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: WZ-AC1	Time: 2023/01/12 - 01:25
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5825MHz	



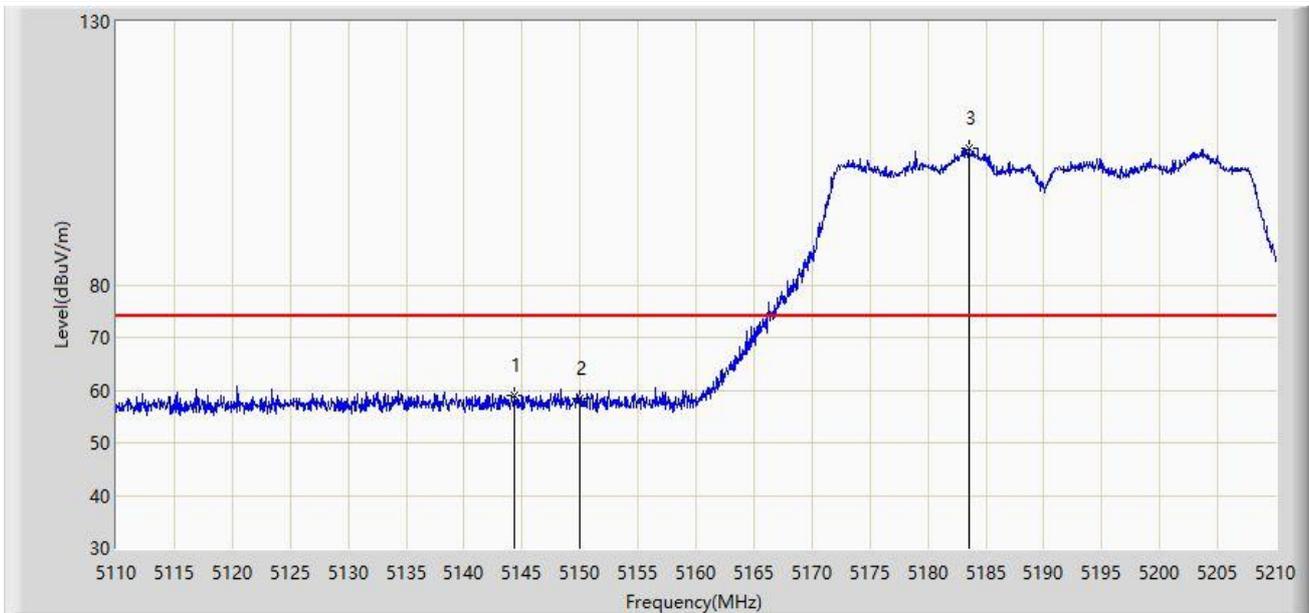
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5823.915	123.668	119.266	N/A	N/A	4.402	PK
2		5850.000	83.389	78.945	-38.811	122.200	4.444	PK
3		5855.000	81.038	76.638	-29.762	110.800	4.400	PK
4		5875.000	72.102	67.791	-33.098	105.200	4.312	PK
5		5925.000	58.798	54.167	-9.402	68.200	4.630	PK
6	*	5944.815	60.254	55.741	-7.946	68.200	4.513	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: WZ-AC1	Time: 2023/01/14 - 17:30
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz	



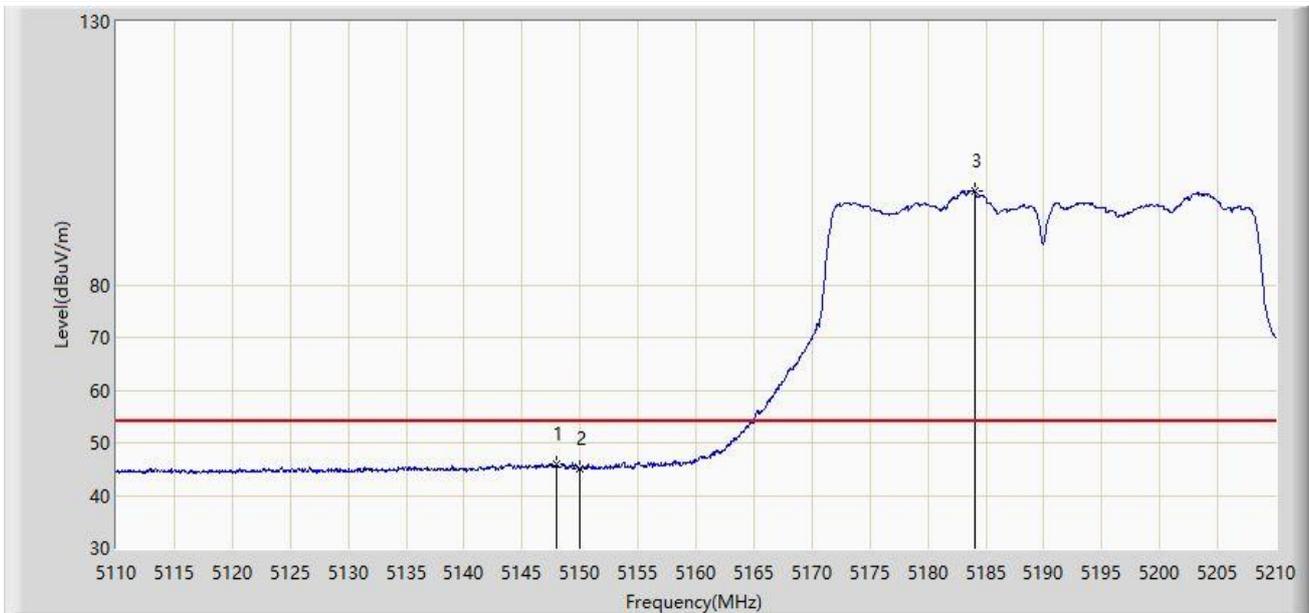
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5144.350	59.045	55.407	-14.955	74.000	3.638	PK
2		5150.000	58.272	54.631	-15.728	74.000	3.641	PK
3		5183.550	106.006	102.668	N/A	N/A	3.339	PK

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: WZ-AC1	Time: 2023/01/14 - 17:31
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz	



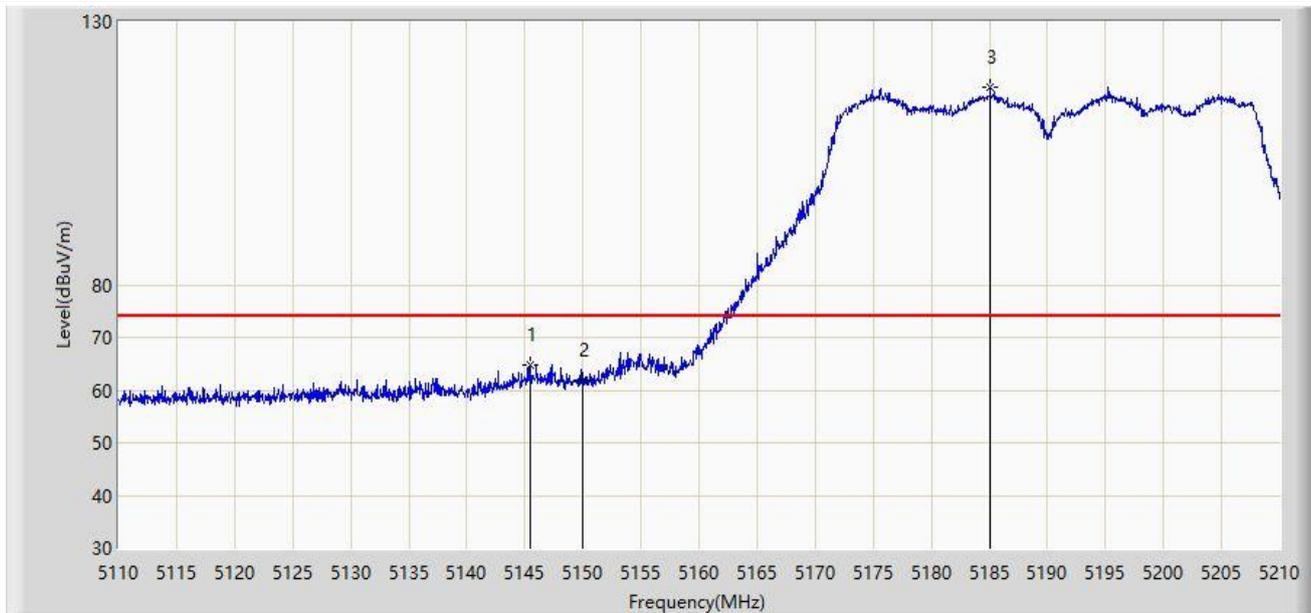
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5147.950	46.047	42.398	-7.953	54.000	3.649	AV
2		5150.000	45.179	41.538	-8.821	54.000	3.641	AV
3		5184.000	97.887	94.547	N/A	N/A	3.340	AV

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: WZ-AC1	Time: 2023/01/14 - 17:27
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz	



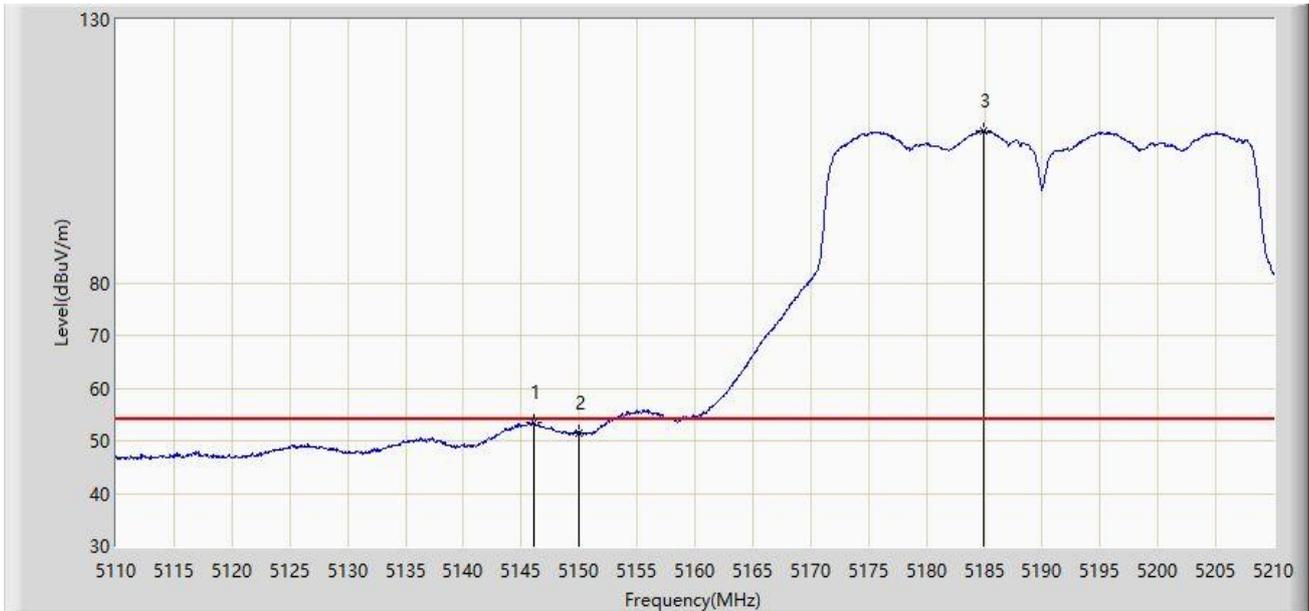
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5145.450	64.662	61.020	-9.338	74.000	3.642	PK
2		5150.000	61.917	58.276	-12.083	74.000	3.641	PK
3		5185.050	117.573	114.228	N/A	N/A	3.345	PK

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: WZ-AC1	Time: 2023/01/14 - 17:23
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz	



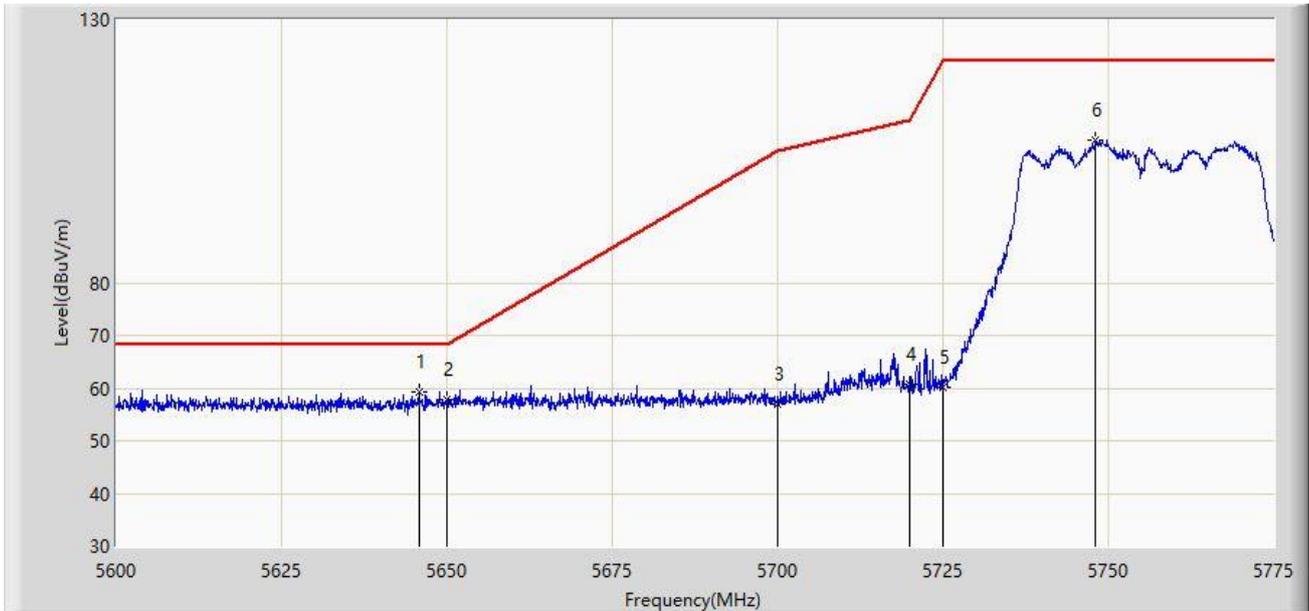
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5146.050	53.375	49.731	-0.625	54.000	3.644	AV
2		5150.000	51.466	47.825	-2.534	54.000	3.641	AV
3		5184.900	108.816	105.471	N/A	N/A	3.344	AV

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: WZ-AC1	Time: 2023/01/15 - 11:02
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5755MHz	



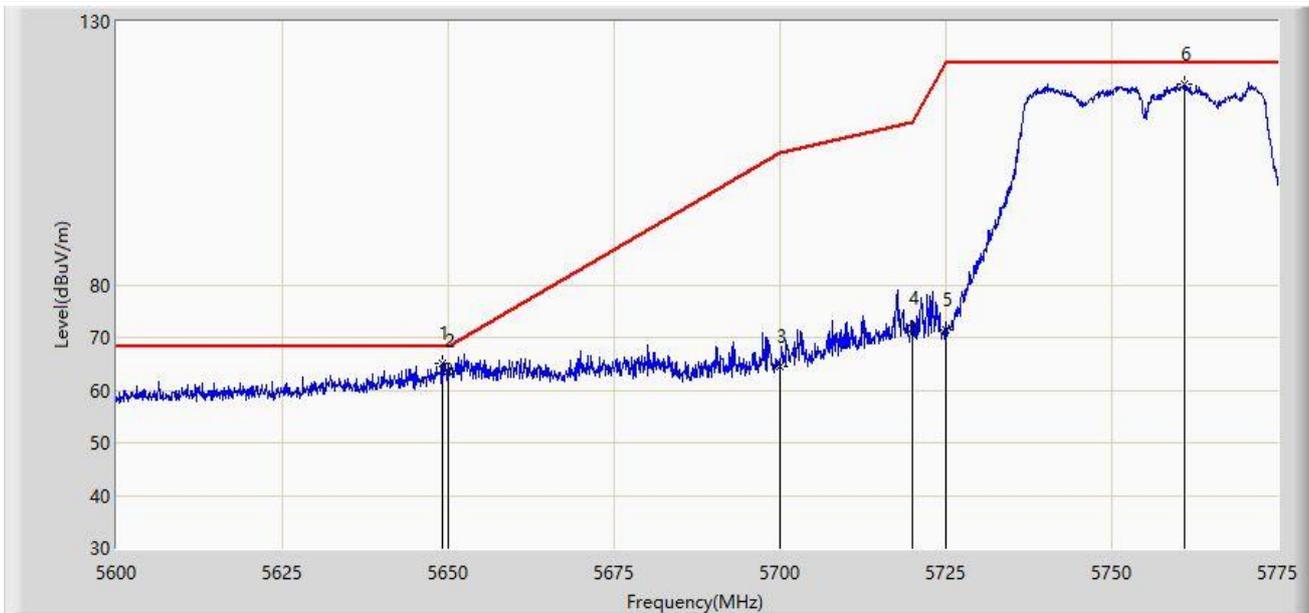
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5645.763	59.286	55.470	-8.914	68.200	3.817	PK
2		5650.000	57.717	53.803	-10.483	68.200	3.914	PK
3		5700.000	56.813	52.898	-48.387	105.200	3.916	PK
4		5720.000	60.683	56.754	-50.117	110.800	3.929	PK
5		5725.000	60.026	56.083	-62.174	122.200	3.943	PK
6		5748.050	106.971	102.791	N/A	N/A	4.180	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: WZ-AC1	Time: 2023/01/15 - 10:59
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5755MHz	



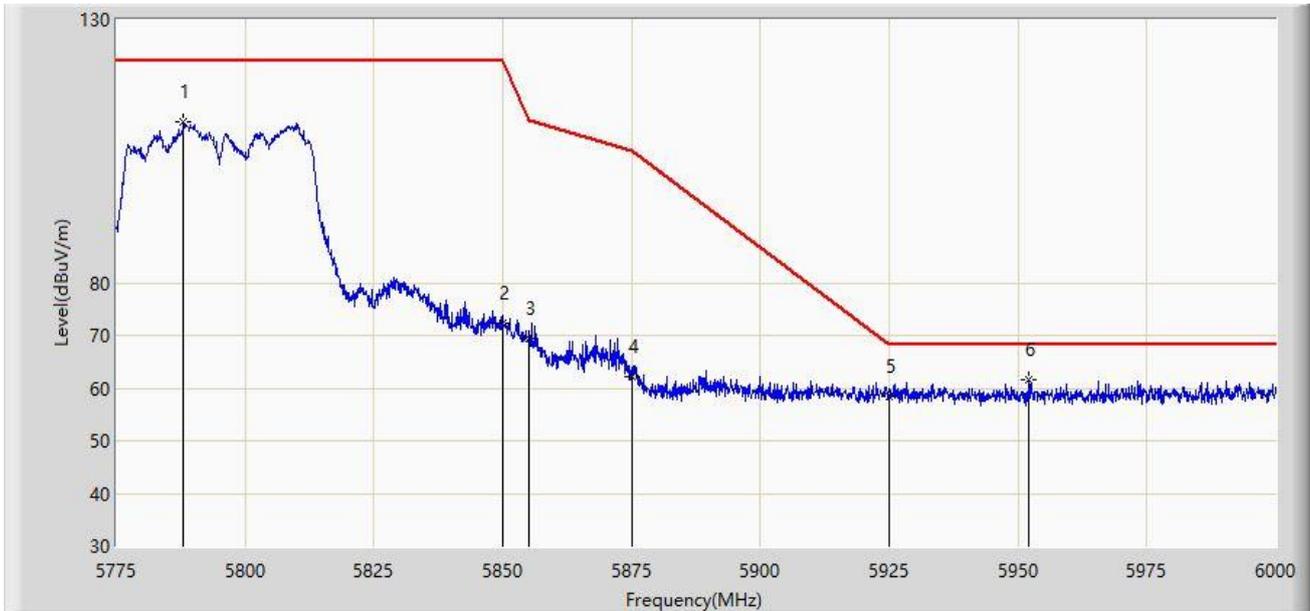
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5649.175	65.042	61.147	-3.158	68.200	3.894	PK
2		5650.000	63.518	59.604	-4.682	68.200	3.914	PK
3		5700.000	64.635	60.720	-40.565	105.200	3.916	PK
4		5720.000	71.804	67.875	-38.996	110.800	3.929	PK
5		5725.000	71.413	67.470	-50.787	122.200	3.943	PK
6		5760.913	118.242	114.005	N/A	N/A	4.237	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: WZ-AC1	Time: 2023/01/15 - 11:11
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5795MHz	



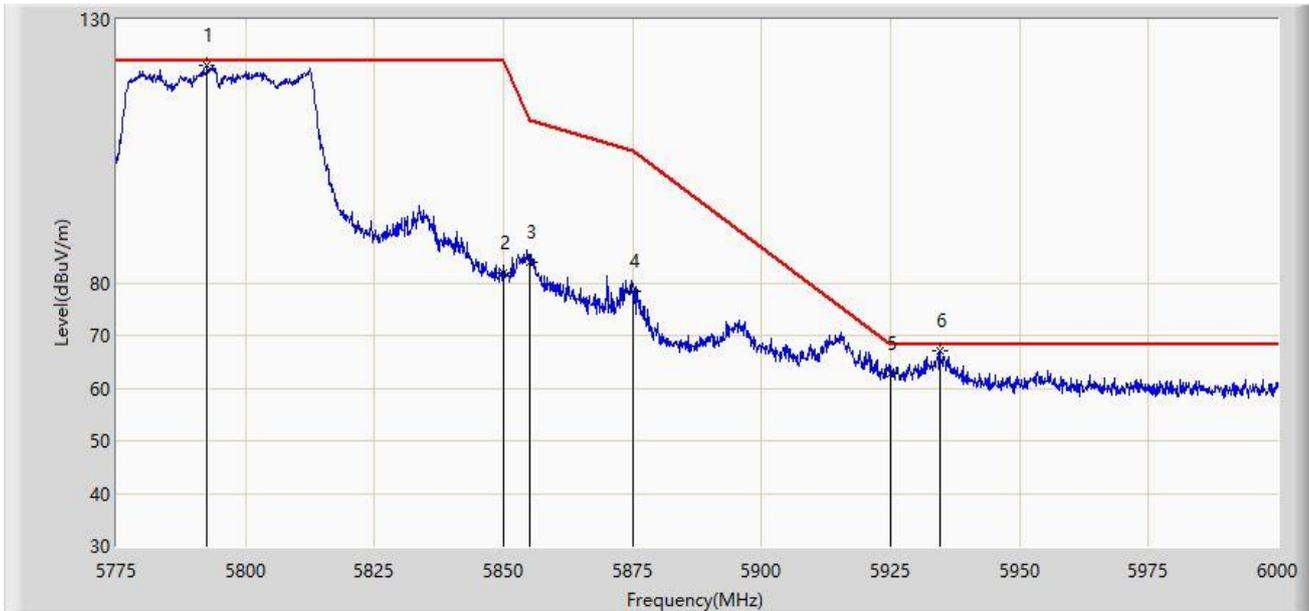
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5788.050	110.455	106.225	N/A	N/A	4.230	PK
2		5850.000	72.461	68.017	-49.739	122.200	4.444	PK
3		5855.000	69.288	64.888	-41.512	110.800	4.400	PK
4		5875.000	62.156	57.845	-43.044	105.200	4.312	PK
5		5925.000	58.283	53.652	-9.917	68.200	4.630	PK
6	*	5952.187	61.637	57.147	-6.563	68.200	4.490	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: WZ-AC1	Time: 2023/01/15 - 11:08
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5795MHz	



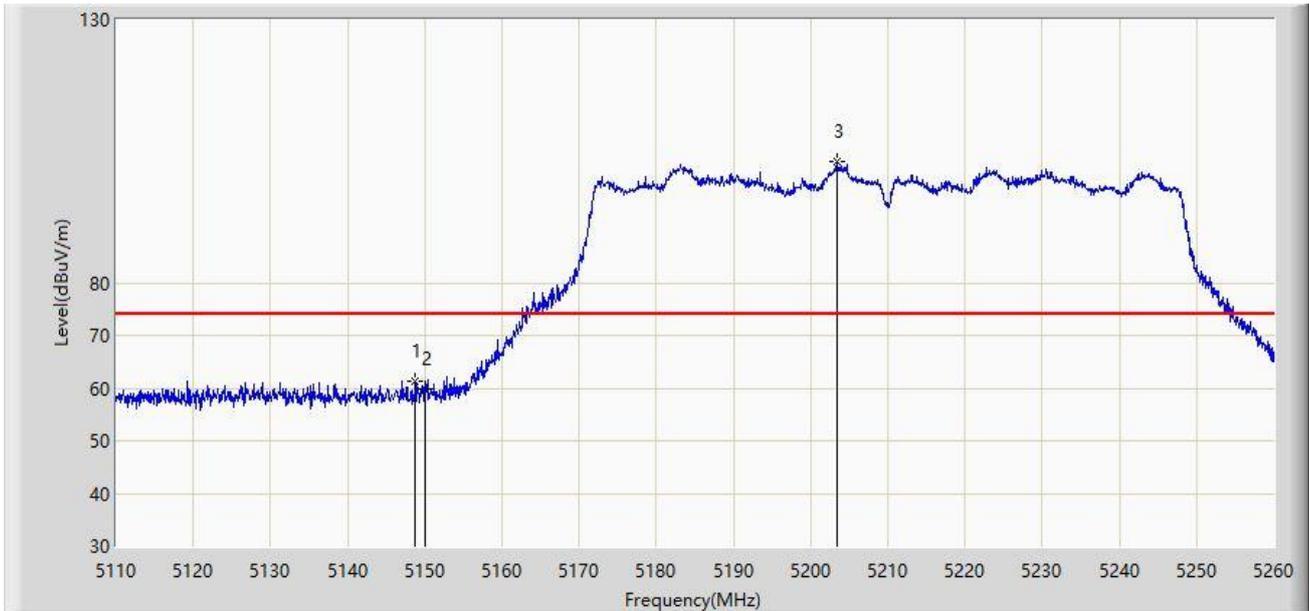
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5792.550	121.300	117.030	N/A	N/A	4.270	PK
2		5850.000	81.770	77.326	-40.430	122.200	4.444	PK
3		5855.000	83.922	79.522	-26.878	110.800	4.400	PK
4		5875.000	78.402	74.091	-26.798	105.200	4.312	PK
5		5925.000	62.782	58.151	-5.418	68.200	4.630	PK
6	*	5934.525	67.062	62.467	-1.138	68.200	4.595	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: WZ-AC1	Time: 2023/01/15 - 11:32
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz	



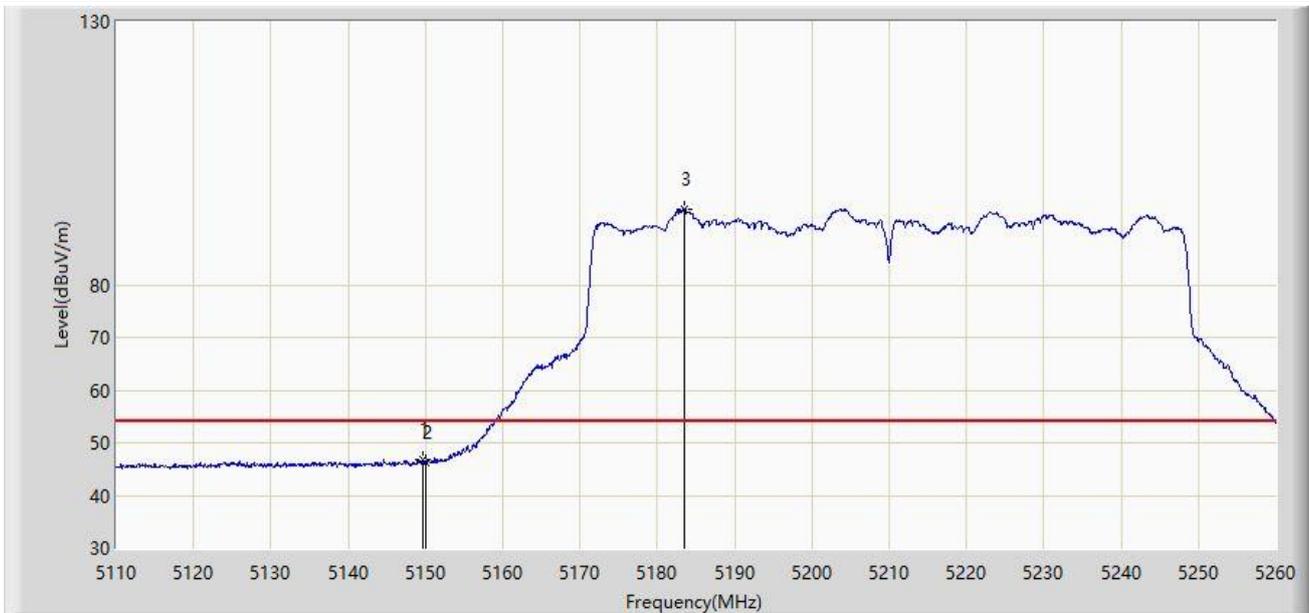
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5148.775	61.313	57.667	-12.687	74.000	3.646	PK
2		5150.000	59.729	56.088	-14.271	74.000	3.641	PK
3		5203.375	102.985	99.696	N/A	N/A	3.289	PK

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: WZ-AC1	Time: 2023/01/15 - 11:34
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz	



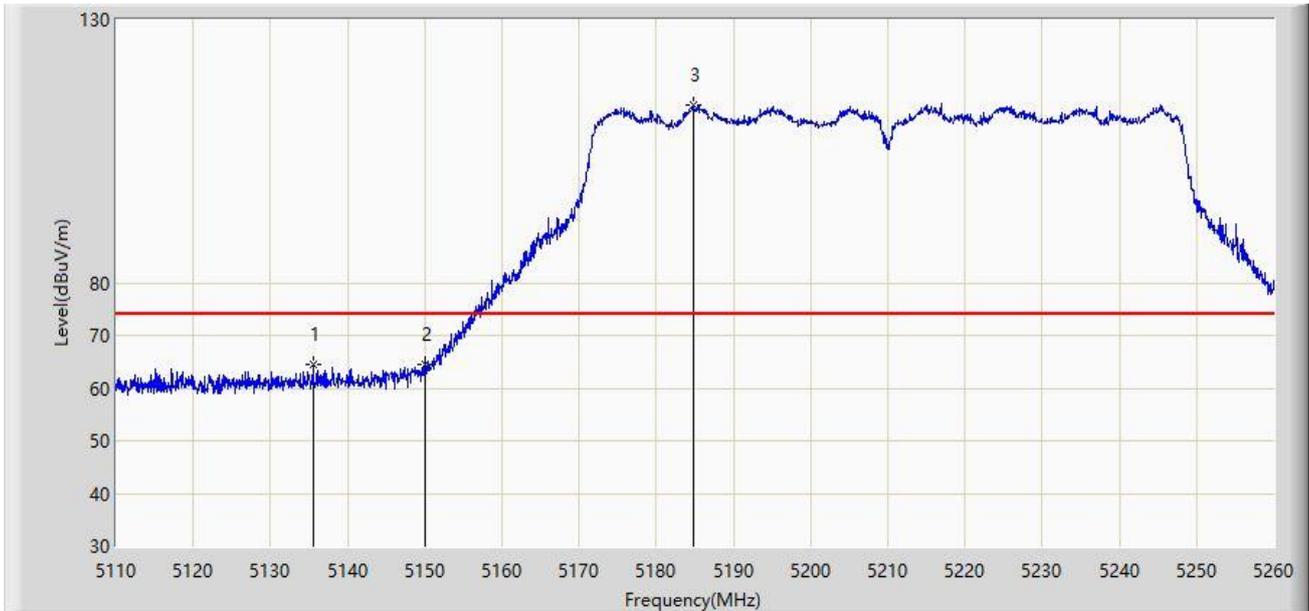
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.675	46.905	43.263	-7.095	54.000	3.643	AV
2		5150.000	46.324	42.683	-7.676	54.000	3.641	AV
3		5183.425	94.470	91.132	N/A	N/A	3.338	AV

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: WZ-AC1	Time: 2023/01/15 - 11:31
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz	



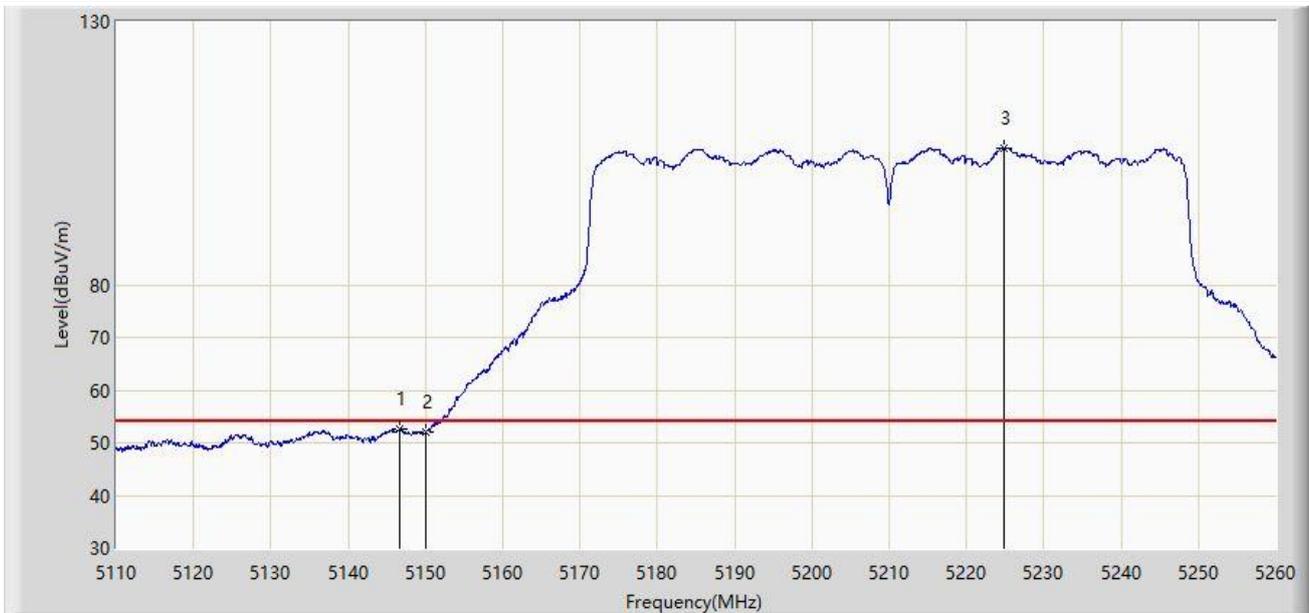
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5135.500	64.454	60.842	-9.546	74.000	3.612	PK
2	*	5150.000	64.594	60.953	-9.406	74.000	3.641	PK
3		5184.775	113.791	110.447	N/A	N/A	3.344	PK

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: WZ-AC1	Time: 2023/01/15 - 11:29
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz	



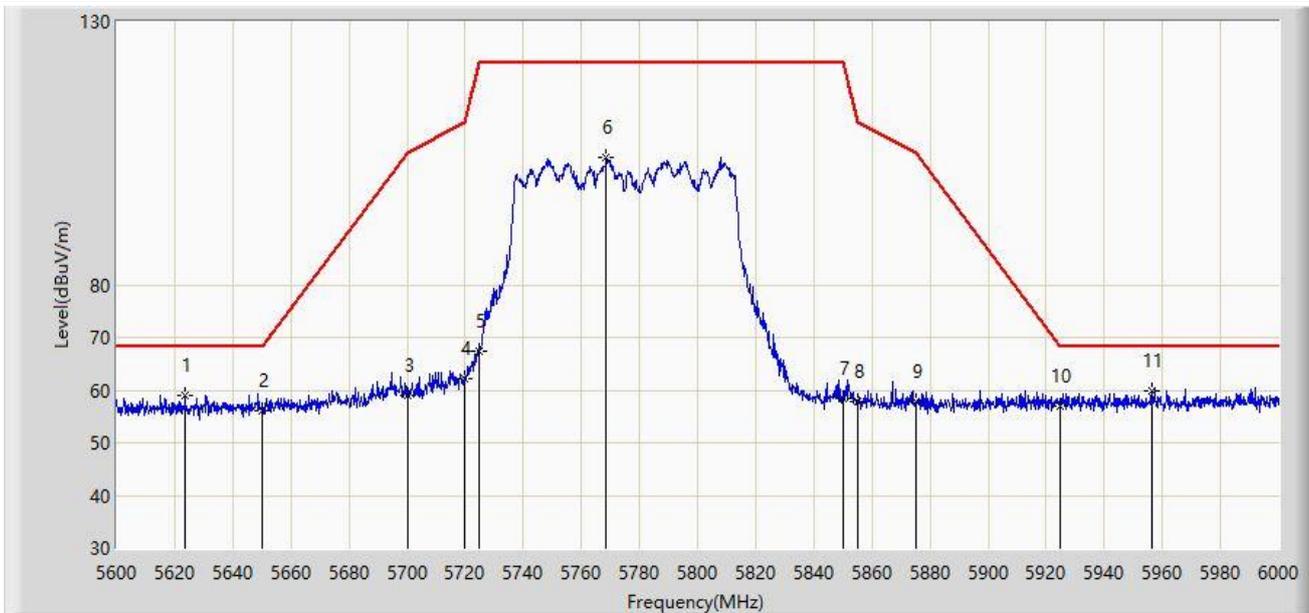
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5146.600	52.616	48.971	-1.384	54.000	3.645	AV
2		5150.000	51.951	48.310	-2.049	54.000	3.641	AV
3		5224.900	105.965	102.641	N/A	N/A	3.325	AV

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: WZ-AC1	Time: 2023/01/15 - 12:54
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5775MHz	



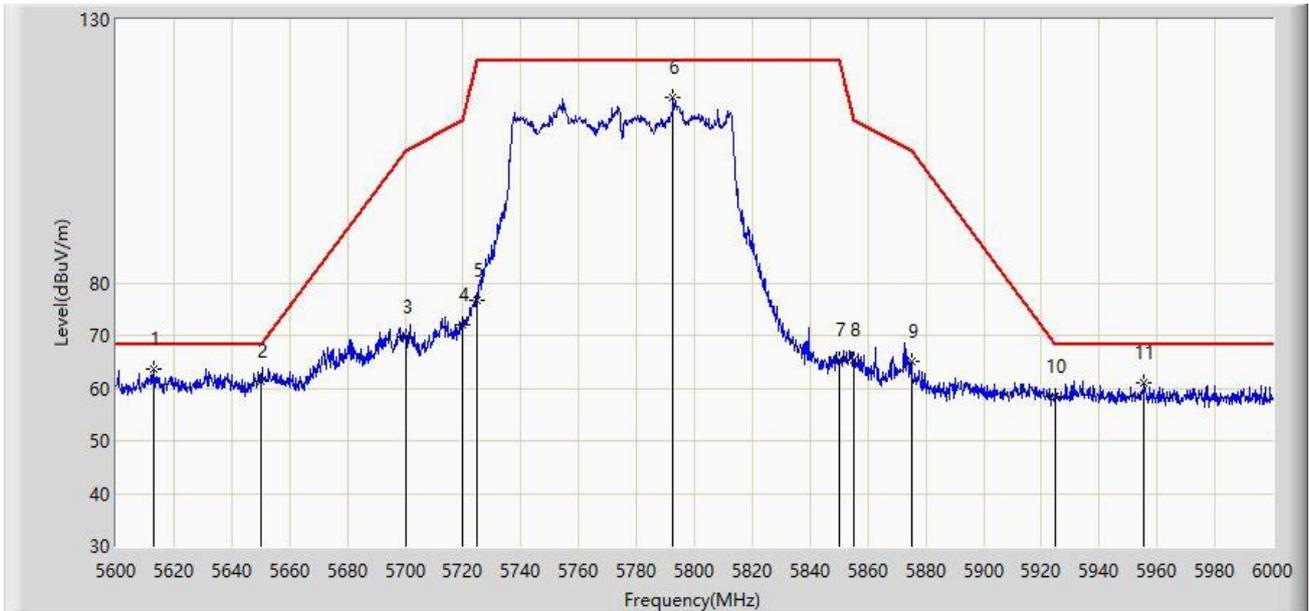
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5623.600	58.846	55.155	-9.354	68.200	3.691	PK
2		5650.000	56.150	52.236	-12.050	68.200	3.914	PK
3		5700.000	58.873	54.958	-46.327	105.200	3.916	PK
4		5720.000	62.190	58.261	-48.610	110.800	3.929	PK
5		5725.000	67.492	63.549	-54.708	122.200	3.943	PK
6		5768.400	104.169	99.962	N/A	N/A	4.207	PK
7		5850.000	58.505	54.061	-63.695	122.200	4.444	PK
8		5855.000	57.897	53.497	-52.903	110.800	4.400	PK
9		5875.000	57.862	53.551	-47.338	105.200	4.312	PK
10		5925.000	56.844	52.213	-11.356	68.200	4.630	PK
11	*	5956.200	59.996	55.514	-8.204	68.200	4.482	PK

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: WZ-AC1	Time: 2023/01/15 - 12:53
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5775MHz	



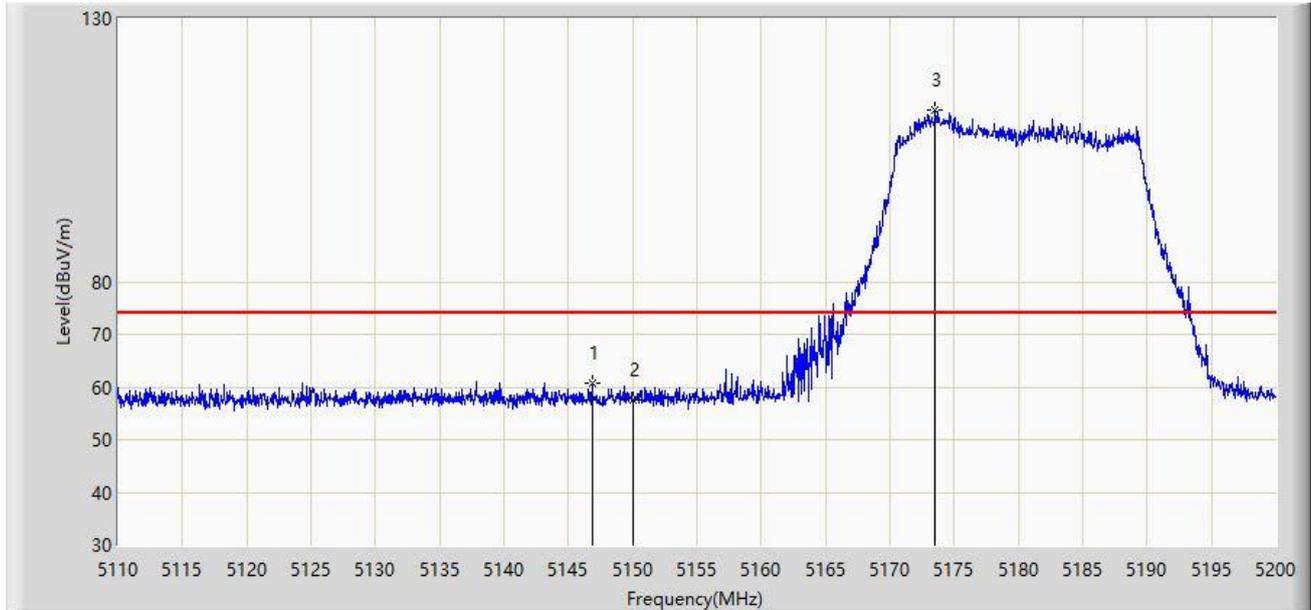
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5612.800	63.566	59.789	-4.634	68.200	3.777	PK
2		5650.000	61.242	57.328	-6.958	68.200	3.914	PK
3		5700.000	69.625	65.710	-35.575	105.200	3.916	PK
4		5720.000	71.907	67.978	-38.893	110.800	3.929	PK
5		5725.000	76.530	72.587	-45.670	122.200	3.943	PK
6		5792.600	115.269	110.998	N/A	N/A	4.270	PK
7		5850.000	65.368	60.924	-56.832	122.200	4.444	PK
8		5855.000	65.295	60.895	-45.505	110.800	4.400	PK
9		5875.000	65.018	60.707	-40.182	105.200	4.312	PK
10		5925.000	58.288	53.657	-9.912	68.200	4.630	PK
11		5955.600	61.127	56.644	-7.073	68.200	4.483	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: WZ-AC1	Time: 2023/01/15 - 14:05
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5180MHz	



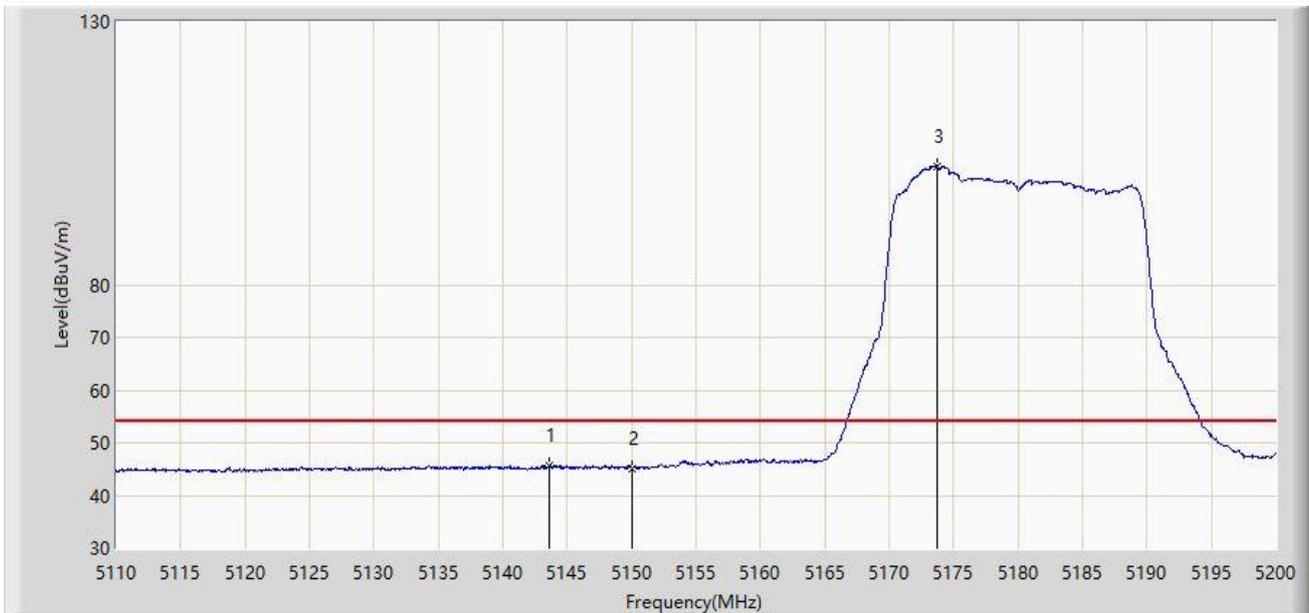
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5146.855	60.723	57.077	-13.277	74.000	3.646	PK
2		5150.000	57.414	53.773	-16.586	74.000	3.641	PK
3		5173.540	112.733	109.391	N/A	N/A	3.342	PK

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: WZ-AC1	Time: 2023/01/15 - 14:06
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5180MHz	



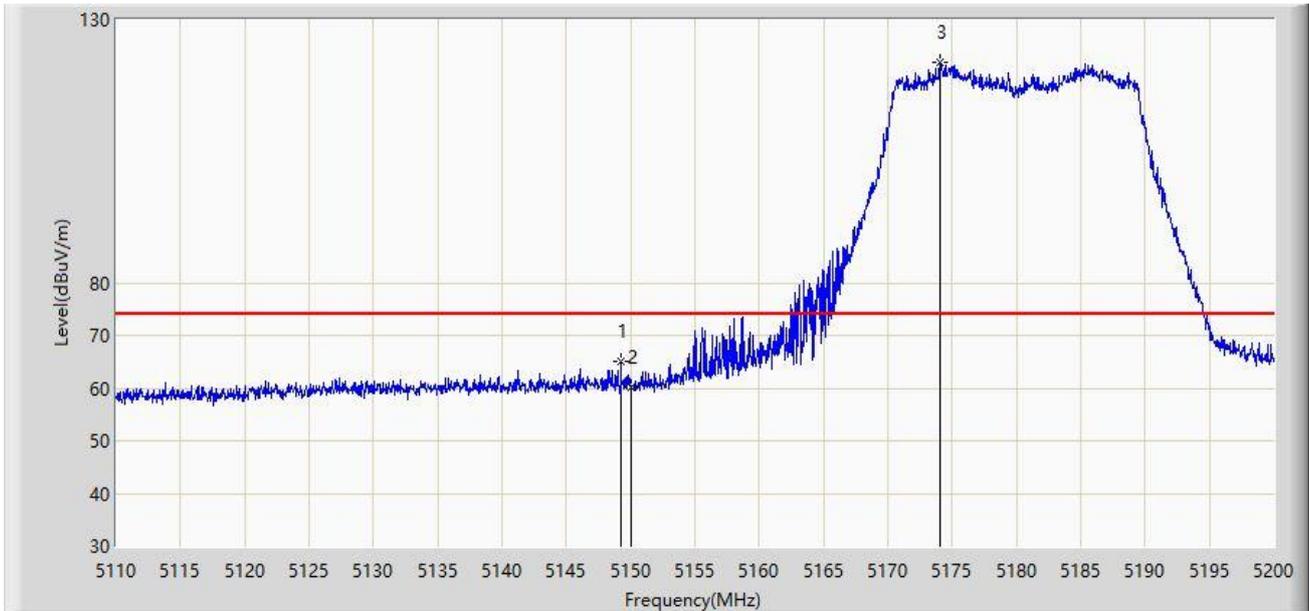
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5143.660	45.719	42.083	-8.281	54.000	3.637	AV
2		5150.000	45.193	41.552	-8.807	54.000	3.641	AV
3		5173.675	102.580	99.238	N/A	N/A	3.342	AV

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: WZ-AC1	Time: 2023/01/15 - 14:03
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5180MHz	



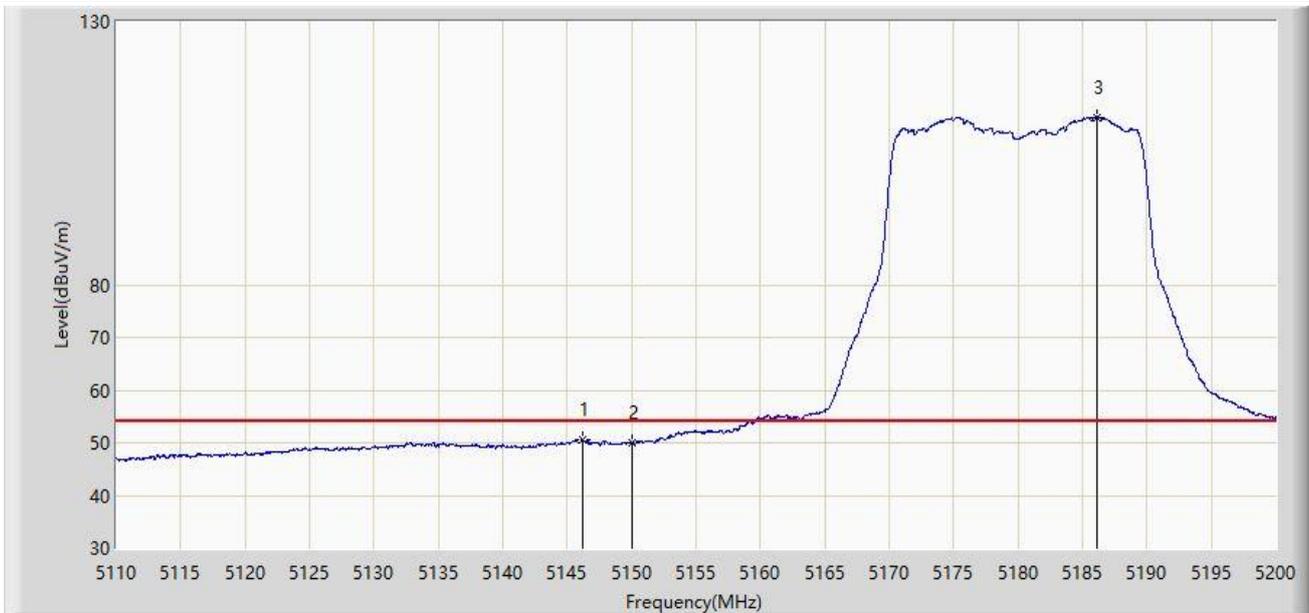
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5149.240	65.037	61.393	-8.963	74.000	3.644	PK
2		5150.000	60.015	56.374	-13.985	74.000	3.641	PK
3		5174.035	121.849	118.507	N/A	N/A	3.342	PK

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: WZ-AC1	Time: 2023/01/15 - 13:44
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5180MHz	



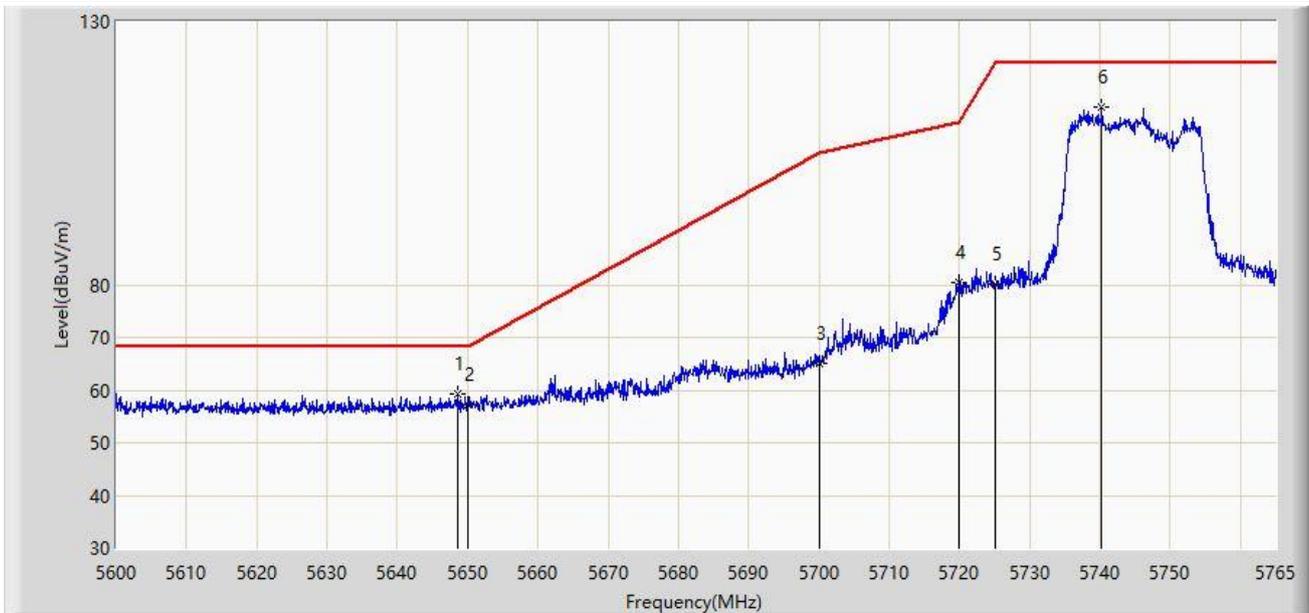
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5146.225	50.570	46.926	-3.430	54.000	3.644	AV
2		5150.000	49.919	46.278	-4.081	54.000	3.641	AV
3		5186.095	111.846	108.496	N/A	N/A	3.351	AV

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: WZ-AC1	Time: 2023/01/15 - 14:33
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5745MHz	



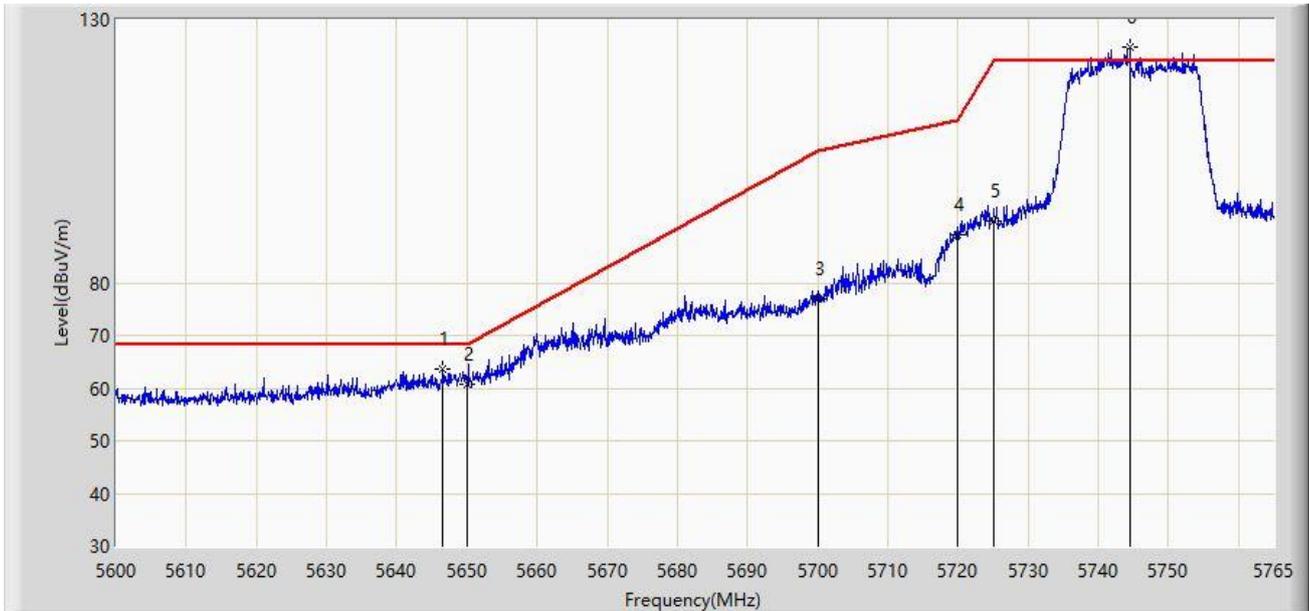
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5648.510	59.188	55.309	-9.012	68.200	3.879	PK
2		5650.000	57.176	53.262	-11.024	68.200	3.914	PK
3		5700.000	65.055	61.140	-40.145	105.200	3.916	PK
4		5720.000	80.544	76.615	-30.256	110.800	3.929	PK
5		5725.000	80.081	76.138	-42.119	122.200	3.943	PK
6		5740.250	113.663	109.538	N/A	N/A	4.126	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: WZ-AC1	Time: 2023/01/15 - 14:31
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5745MHz	



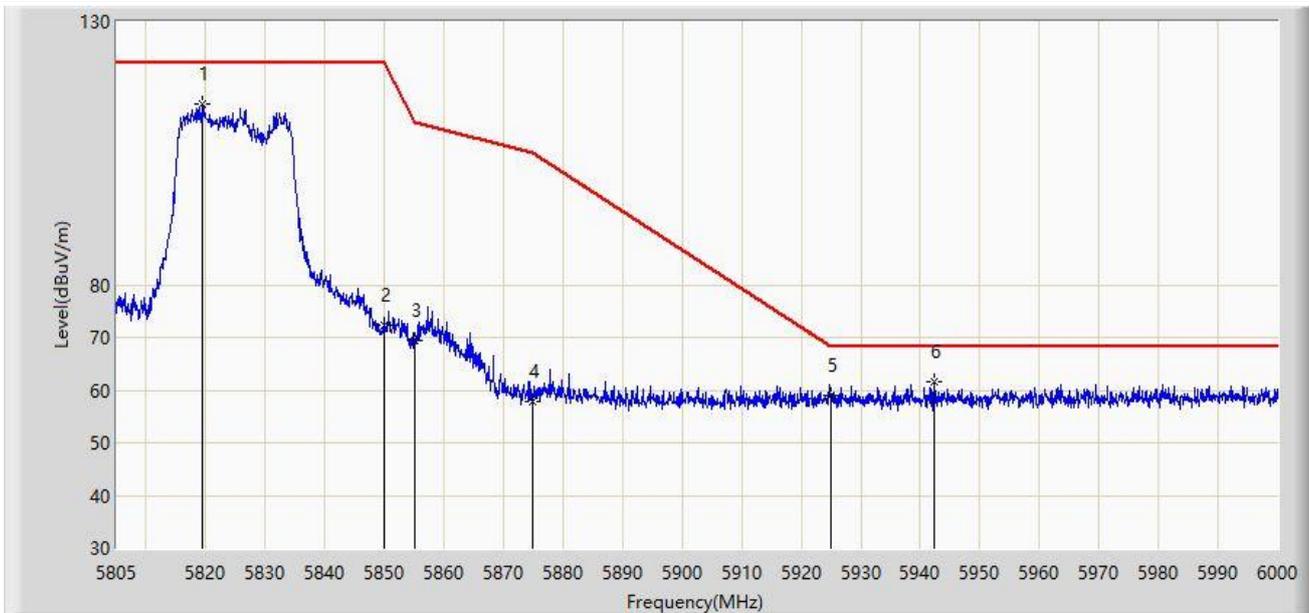
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5646.612	63.550	59.714	-4.650	68.200	3.835	PK
2		5650.000	60.616	56.702	-7.584	68.200	3.914	PK
3		5700.000	76.916	73.001	-28.284	105.200	3.916	PK
4		5720.000	89.004	85.075	-21.796	110.800	3.929	PK
5		5725.000	91.881	87.938	-30.319	122.200	3.943	PK
6		5744.540	124.678	120.514	N/A	N/A	4.164	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: WZ-AC1	Time: 2023/01/15 - 14:41
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5825MHz	



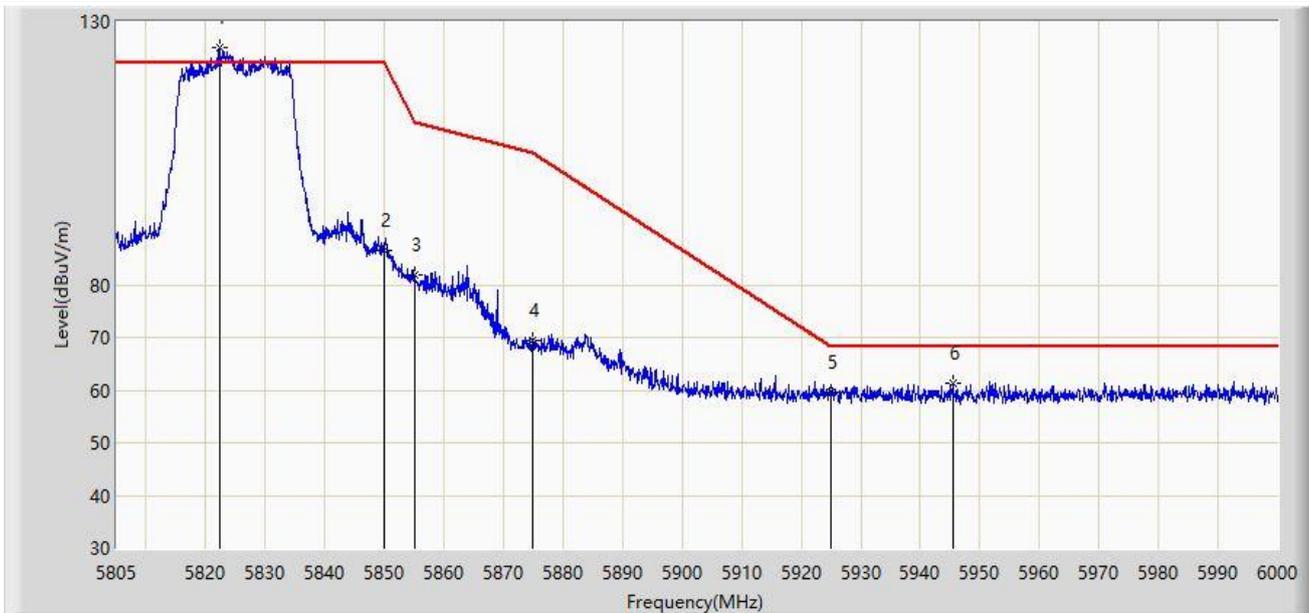
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5819.333	114.218	109.848	N/A	N/A	4.370	PK
2		5850.000	72.220	67.776	-49.980	122.200	4.444	PK
3		5855.000	69.420	65.020	-41.380	110.800	4.400	PK
4		5875.000	57.751	53.440	-47.449	105.200	4.312	PK
5		5925.000	58.966	54.335	-9.234	68.200	4.630	PK
6	*	5942.377	61.731	57.205	-6.469	68.200	4.526	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: WZ-AC1	Time: 2023/01/15 - 14:37
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5825MHz	



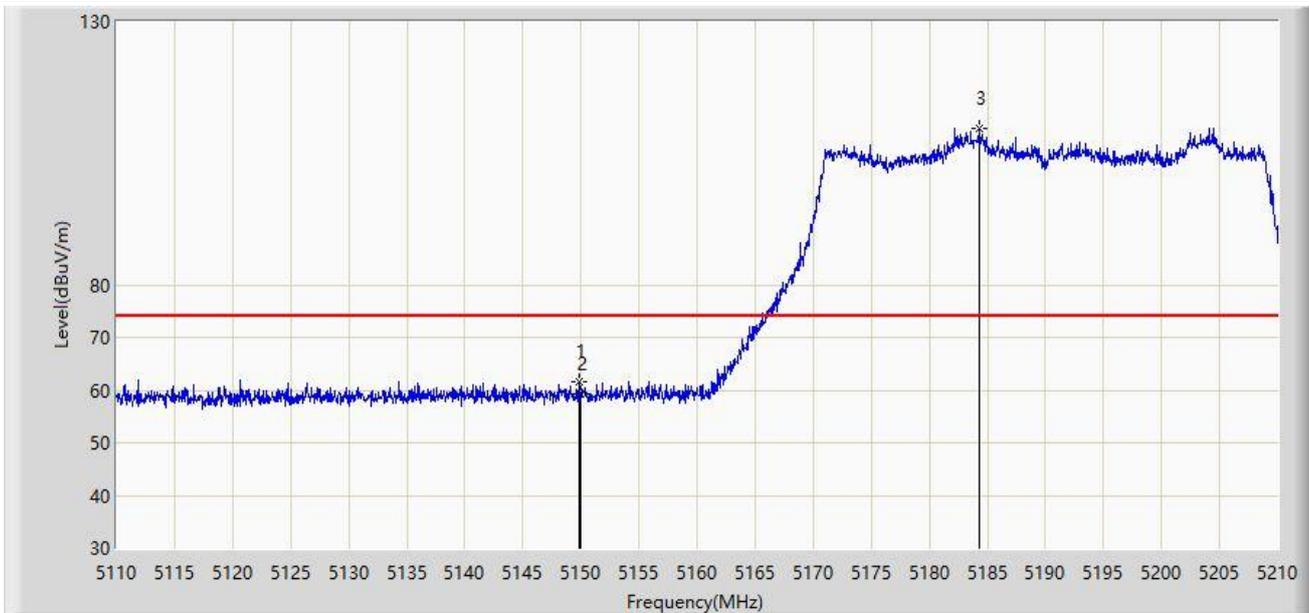
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5822.453	125.100	120.708	N/A	N/A	4.391	PK
2		5850.000	86.484	82.040	-35.716	122.200	4.444	PK
3		5855.000	81.786	77.386	-29.014	110.800	4.400	PK
4		5875.000	69.507	65.196	-35.693	105.200	4.312	PK
5		5925.000	59.641	55.010	-8.559	68.200	4.630	PK
6	*	5945.400	61.420	56.910	-6.780	68.200	4.510	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: WZ-AC1	Time: 2023/01/15 - 14:56
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



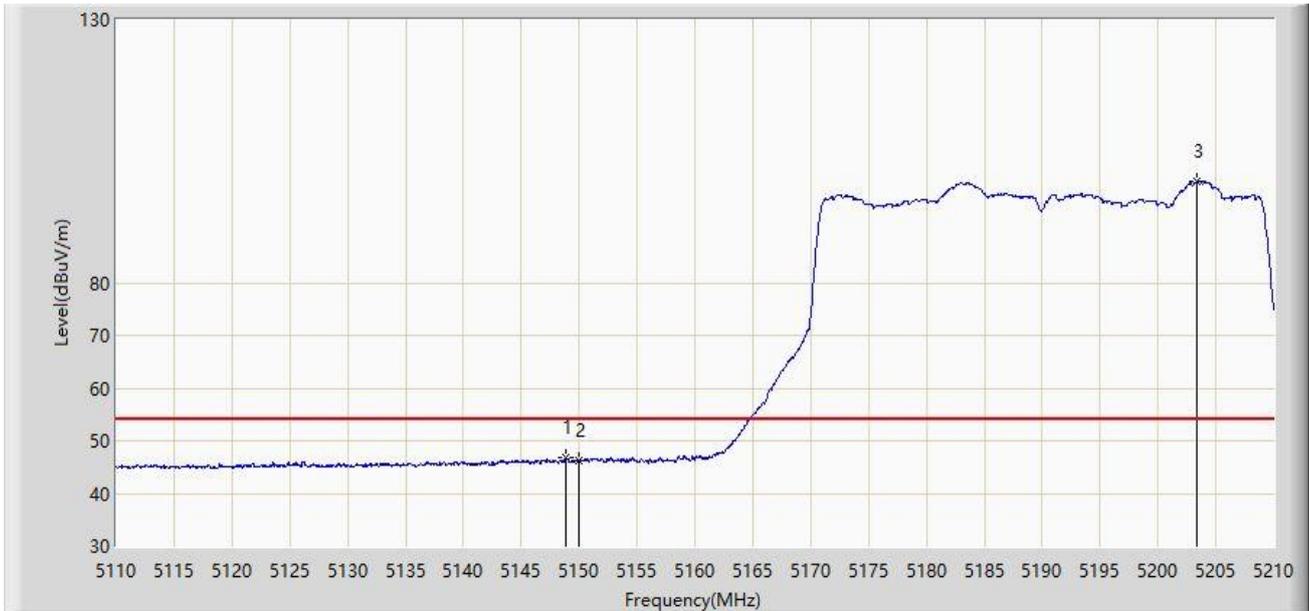
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5149.800	61.499	57.857	-12.501	74.000	3.642	PK
2		5150.000	59.204	55.563	-14.796	74.000	3.641	PK
3		5184.250	109.855	106.513	N/A	N/A	3.342	PK

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: WZ-AC1	Time: 2023/01/15 - 14:58
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



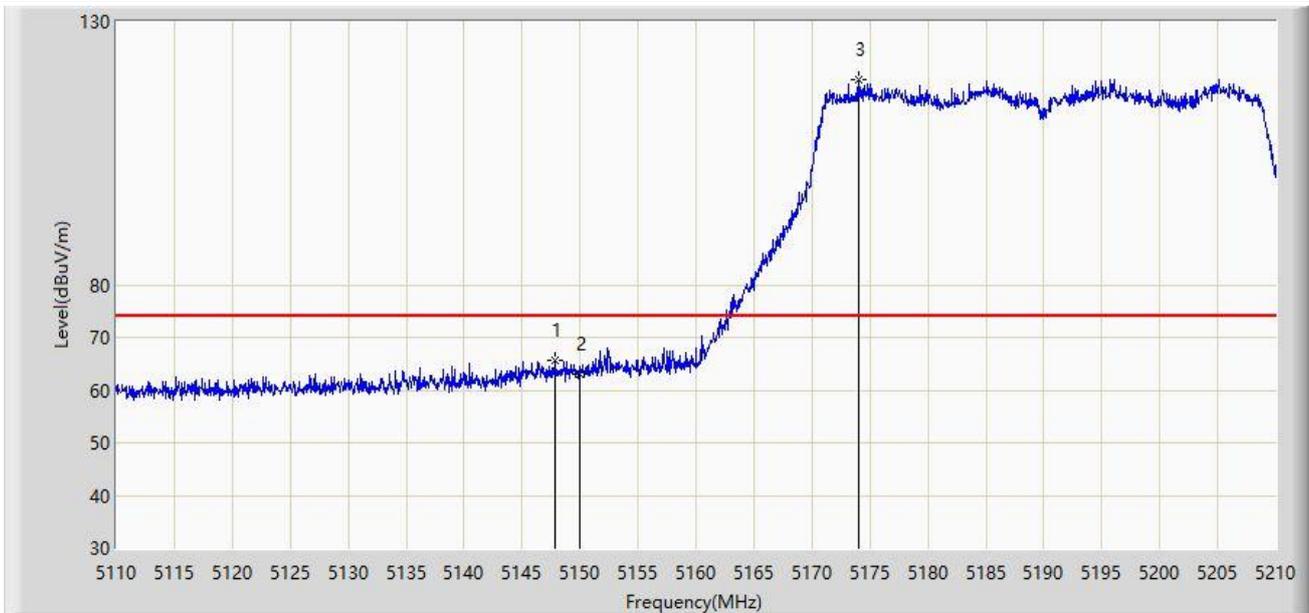
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5148.900	46.910	43.265	-7.090	54.000	3.645	AV
2		5150.000	46.170	42.529	-7.830	54.000	3.641	AV
3		5203.350	99.177	95.888	N/A	N/A	3.289	AV

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: WZ-AC1	Time: 2023/01/15 - 14:55
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



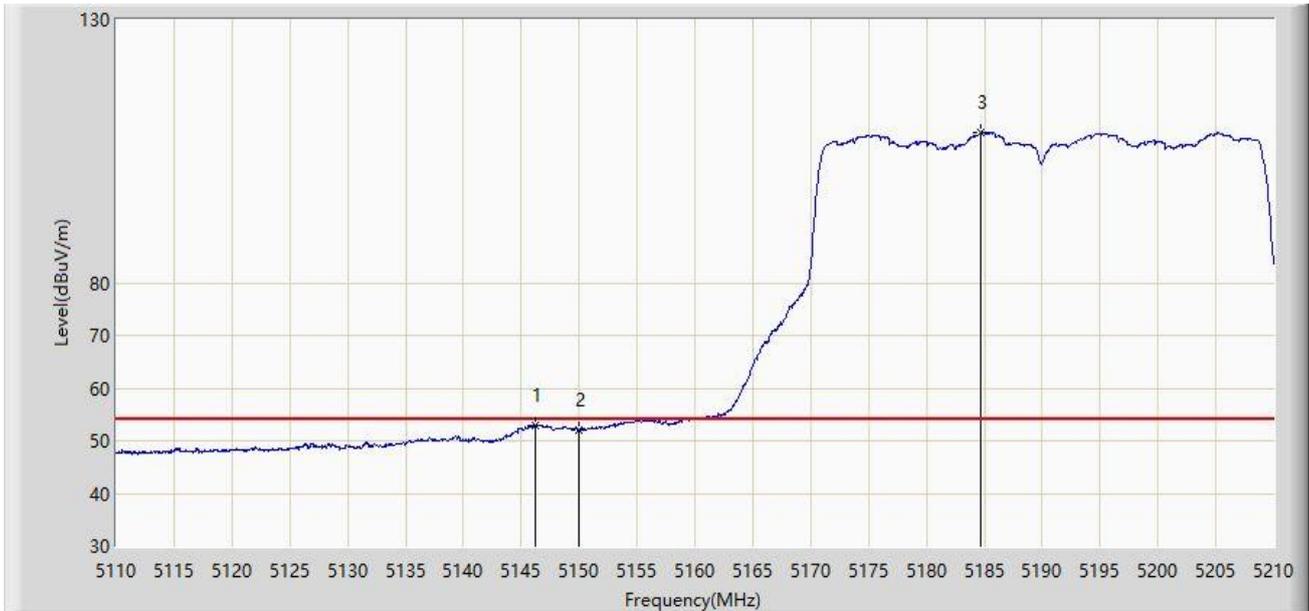
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5147.800	65.677	62.028	-8.323	74.000	3.649	PK
2		5150.000	62.903	59.262	-11.097	74.000	3.641	PK
3		5174.000	119.057	115.715	N/A	N/A	3.342	PK

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: WZ-AC1	Time: 2023/01/15 - 14:49
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



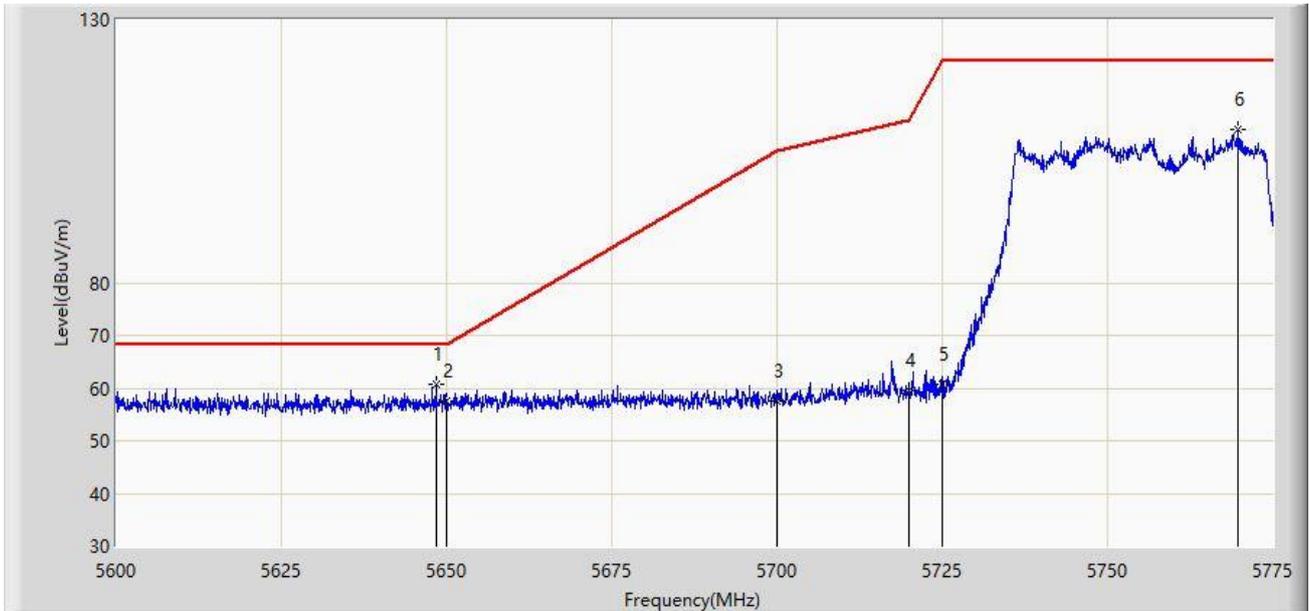
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5146.250	53.011	49.367	-0.989	54.000	3.644	AV
2		5150.000	51.955	48.314	-2.045	54.000	3.641	AV
3		5184.700	108.428	105.084	N/A	N/A	3.344	AV

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: WZ-AC1	Time: 2023/01/15 - 15:30
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5755MHz	



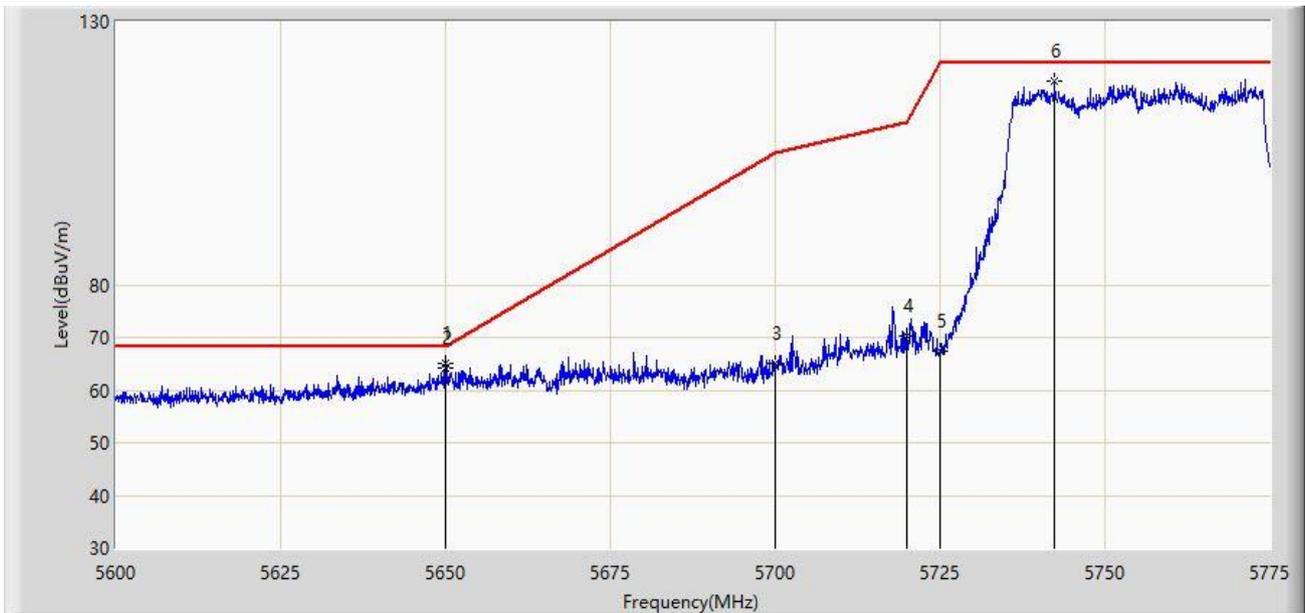
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5648.388	60.786	56.909	-7.414	68.200	3.877	PK
2		5650.000	57.567	53.653	-10.633	68.200	3.914	PK
3		5700.000	57.644	53.729	-47.556	105.200	3.916	PK
4		5720.000	59.480	55.551	-51.320	110.800	3.929	PK
5		5725.000	60.732	56.789	-61.468	122.200	3.943	PK
6		5769.663	109.174	104.974	N/A	N/A	4.200	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: WZ-AC1	Time: 2023/01/15 - 15:28
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5755MHz	



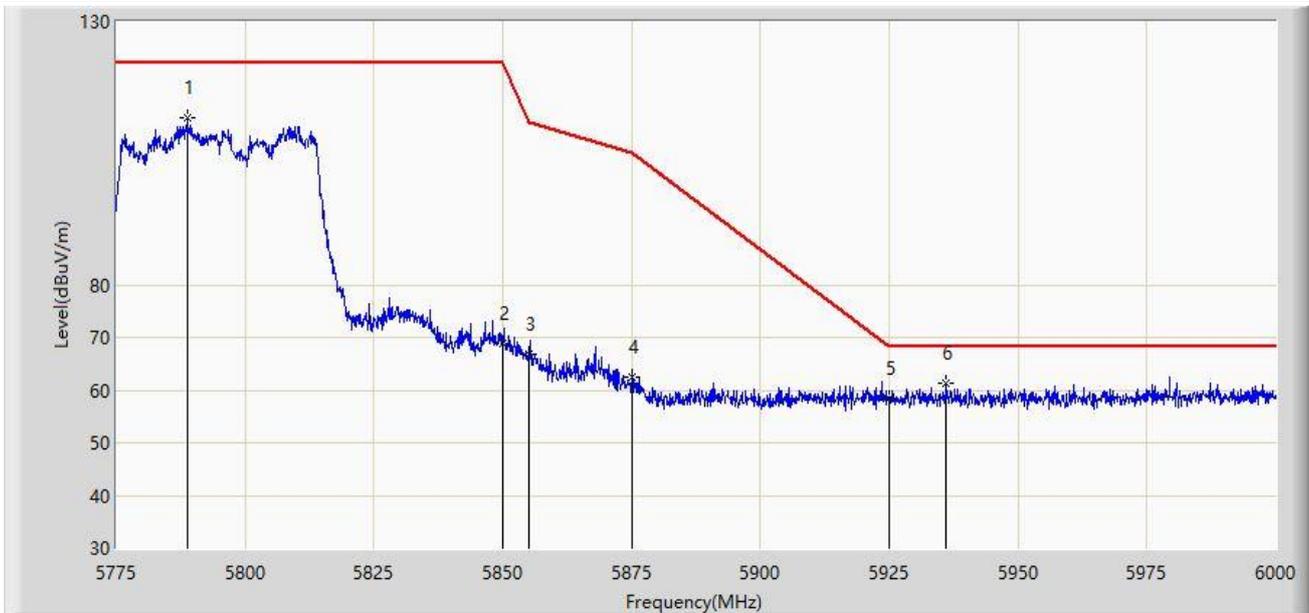
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5649.962	65.130	61.217	-3.070	68.200	3.913	PK
2		5650.000	64.081	60.167	-4.119	68.200	3.914	PK
3		5700.000	64.940	61.025	-40.260	105.200	3.916	PK
4		5720.000	70.353	66.424	-40.447	110.800	3.929	PK
5		5725.000	67.399	63.456	-54.801	122.200	3.943	PK
6		5742.362	118.755	114.603	N/A	N/A	4.152	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: WZ-AC1	Time: 2023/01/15 - 15:37
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5795MHz	



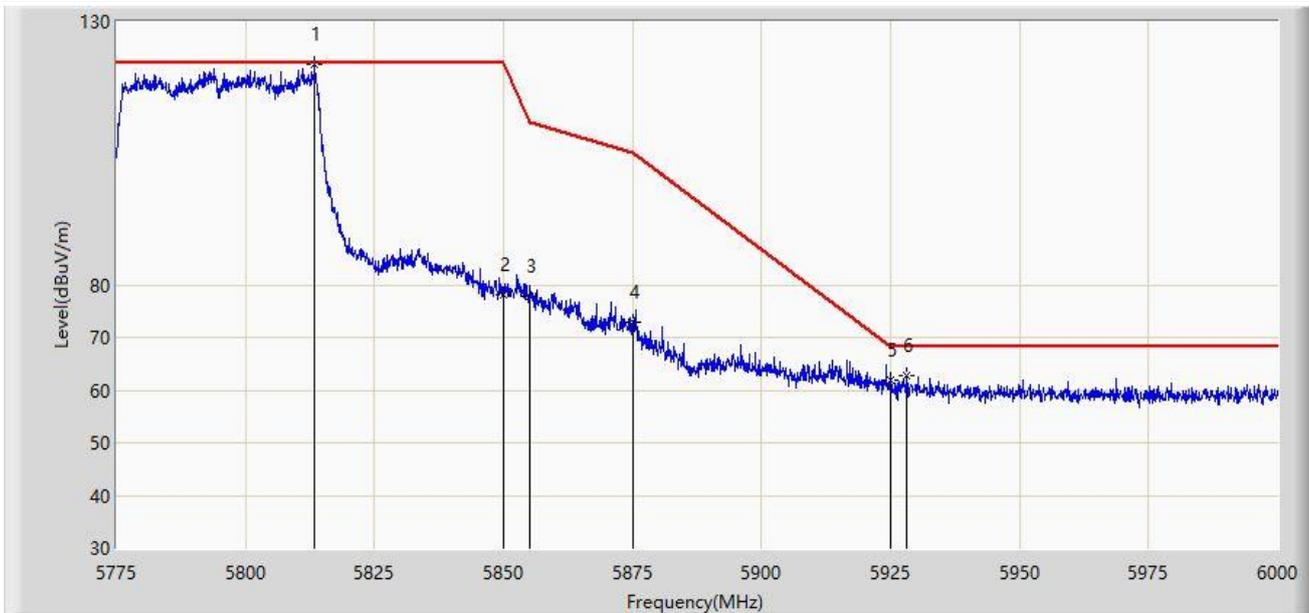
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5788.725	111.714	107.478	N/A	N/A	4.236	PK
2		5850.000	68.697	64.253	-53.503	122.200	4.444	PK
3		5855.000	66.827	62.427	-43.973	110.800	4.400	PK
4		5875.000	62.339	58.028	-42.861	105.200	4.312	PK
5		5925.000	58.483	53.852	-9.717	68.200	4.630	PK
6	*	5936.100	61.184	56.603	-7.016	68.200	4.582	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: WZ-AC1	Time: 2023/01/15 - 15:35
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5795MHz	



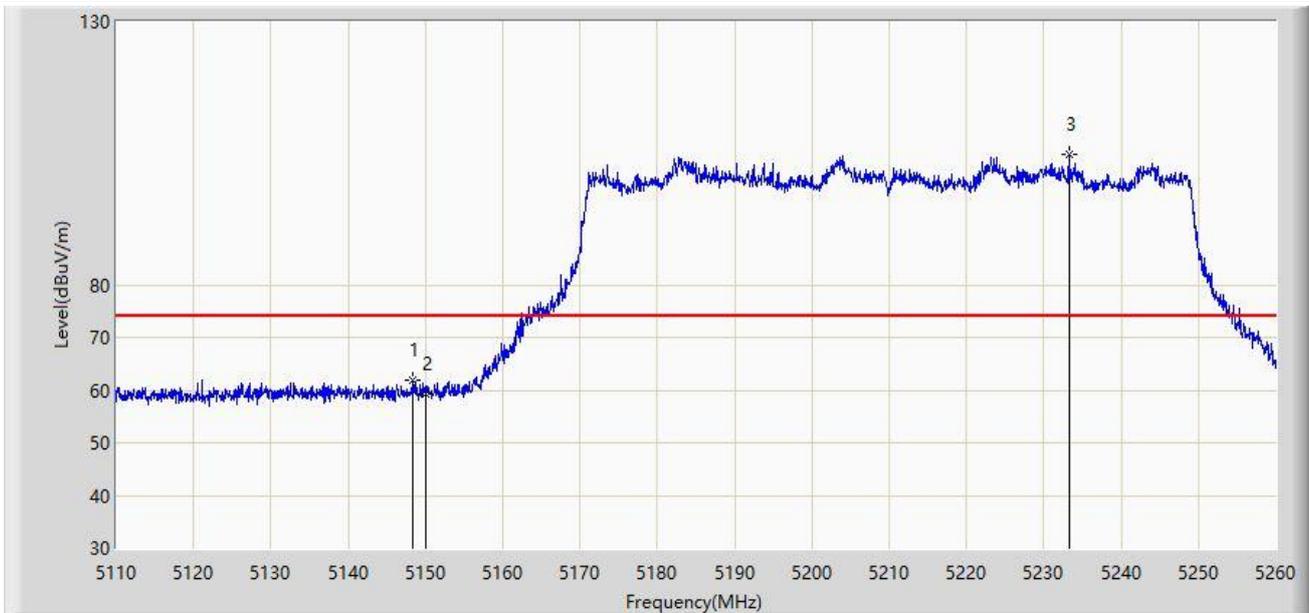
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5813.475	121.793	117.473	N/A	N/A	4.320	PK
2		5850.000	78.153	73.709	-44.047	122.200	4.444	PK
3		5855.000	77.927	73.527	-32.873	110.800	4.400	PK
4		5875.000	72.855	68.544	-32.345	105.200	4.312	PK
5		5925.000	61.799	57.168	-6.401	68.200	4.630	PK
6	*	5928.225	62.832	58.198	-5.368	68.200	4.634	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: WZ-AC1	Time: 2023/01/15 - 15:52
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



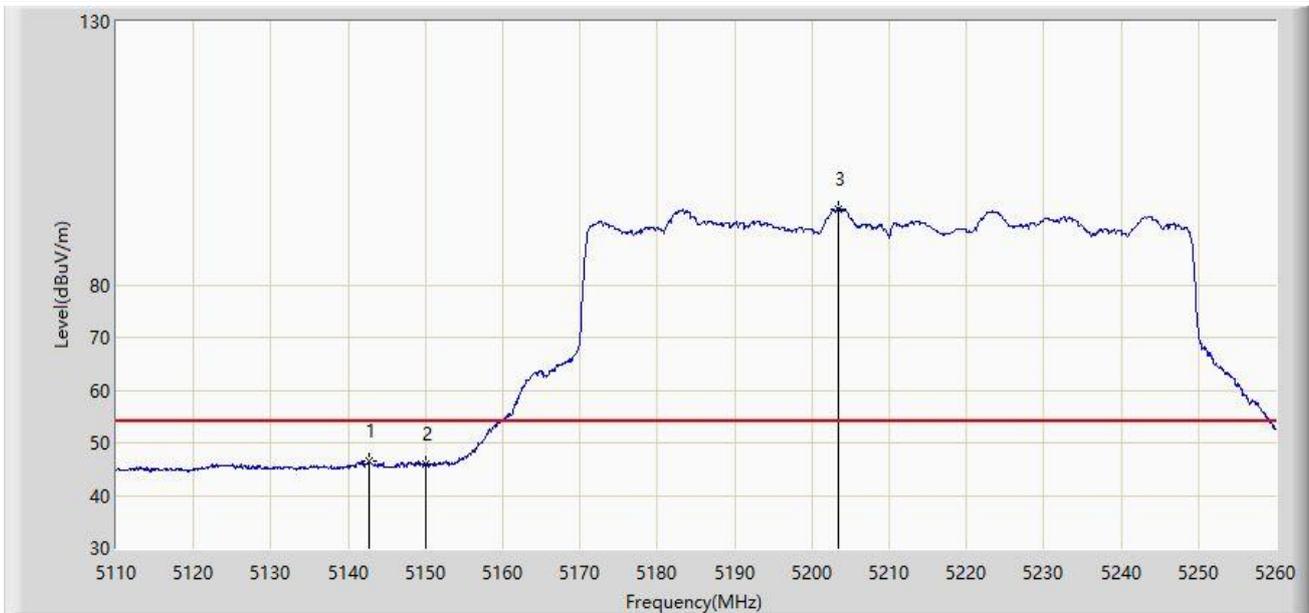
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5148.400	61.762	58.114	-12.238	74.000	3.648	PK
2		5150.000	59.240	55.599	-14.760	74.000	3.641	PK
3		5233.225	104.762	101.386	N/A	N/A	3.376	PK

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: WZ-AC1	Time: 2023/01/15 - 15:56
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



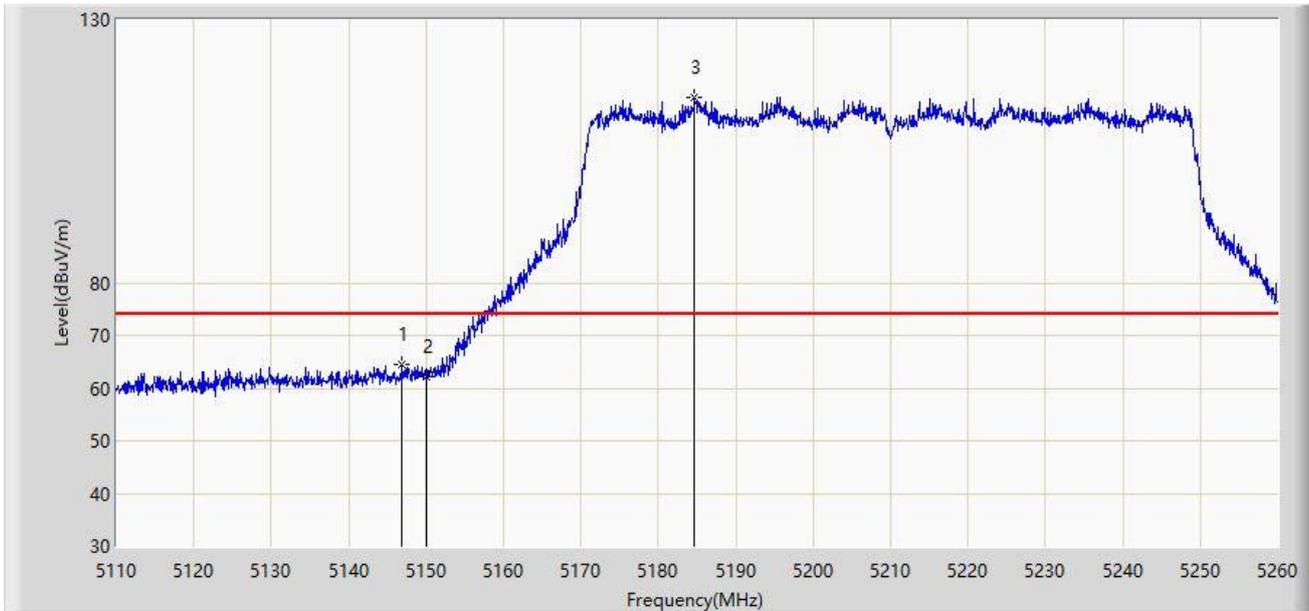
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5142.700	46.538	42.905	-7.462	54.000	3.633	AV
2		5150.000	45.882	42.241	-8.118	54.000	3.641	AV
3		5203.375	94.452	91.163	N/A	N/A	3.289	AV

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: WZ-AC1	Time: 2023/01/15 - 15:51
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



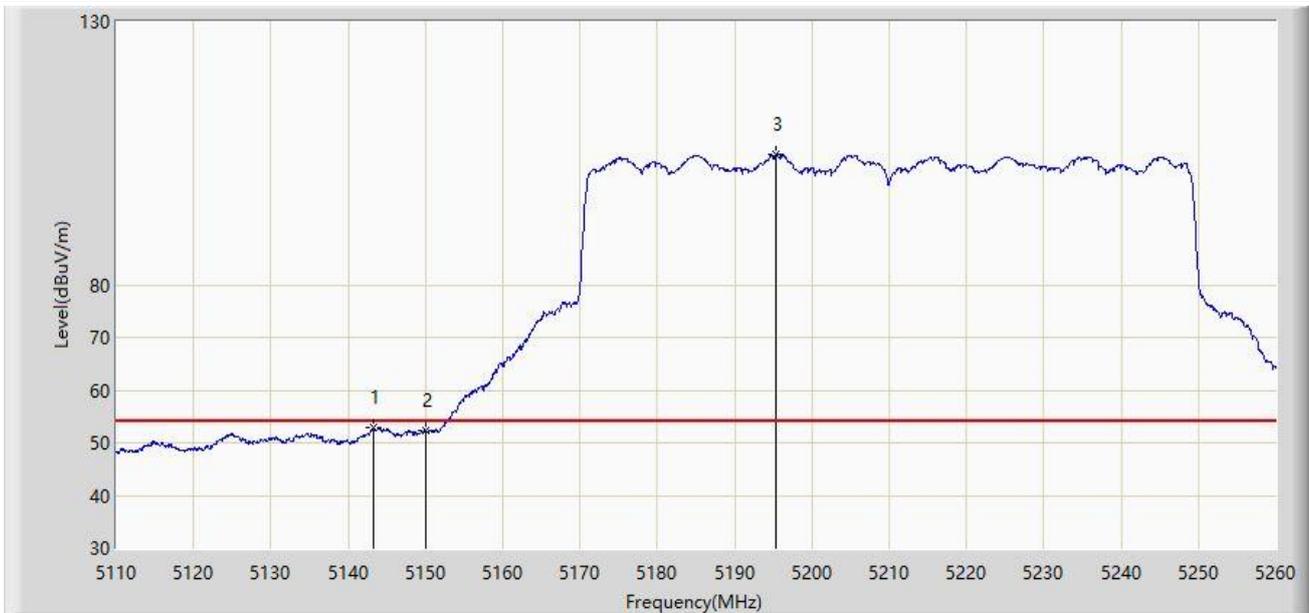
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5146.825	64.513	60.867	-9.487	74.000	3.646	PK
2		5150.000	62.062	58.421	-11.938	74.000	3.641	PK
3		5184.700	115.141	111.797	N/A	N/A	3.344	PK

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: WZ-AC1	Time: 2023/01/15 - 15:49
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



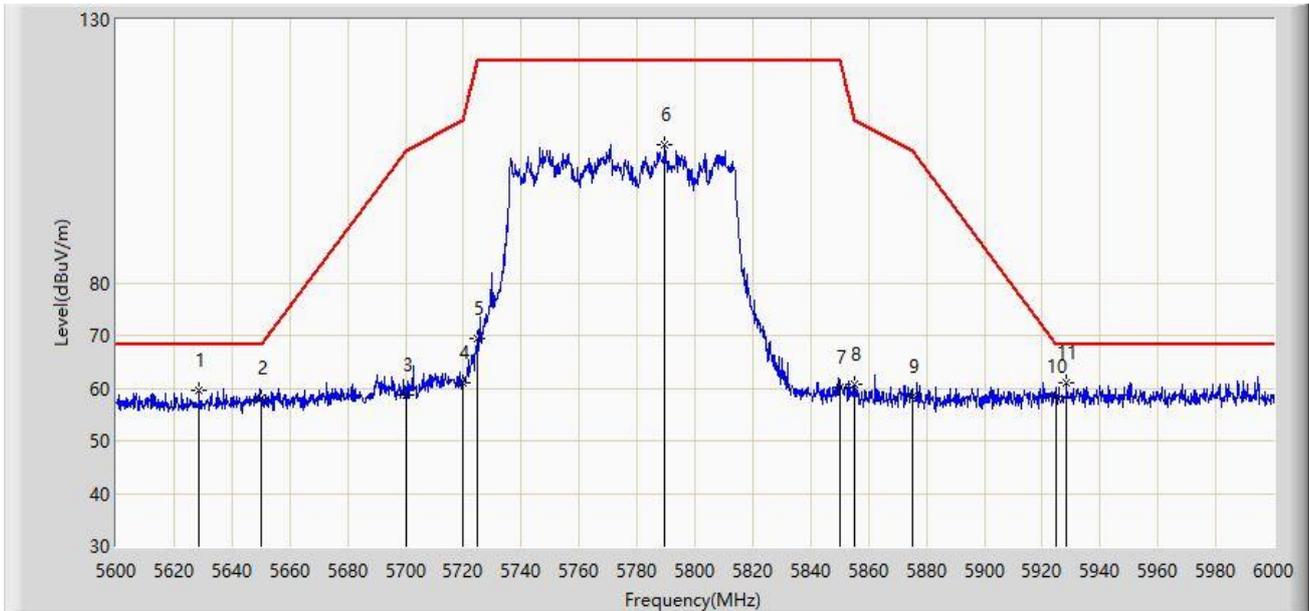
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5143.225	52.758	49.123	-1.242	54.000	3.634	AV
2		5150.000	52.276	48.635	-1.724	54.000	3.641	AV
3		5195.350	104.698	101.390	N/A	N/A	3.307	AV

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: WZ-AC1	Time: 2023/01/15 - 16:26
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5775MHz	



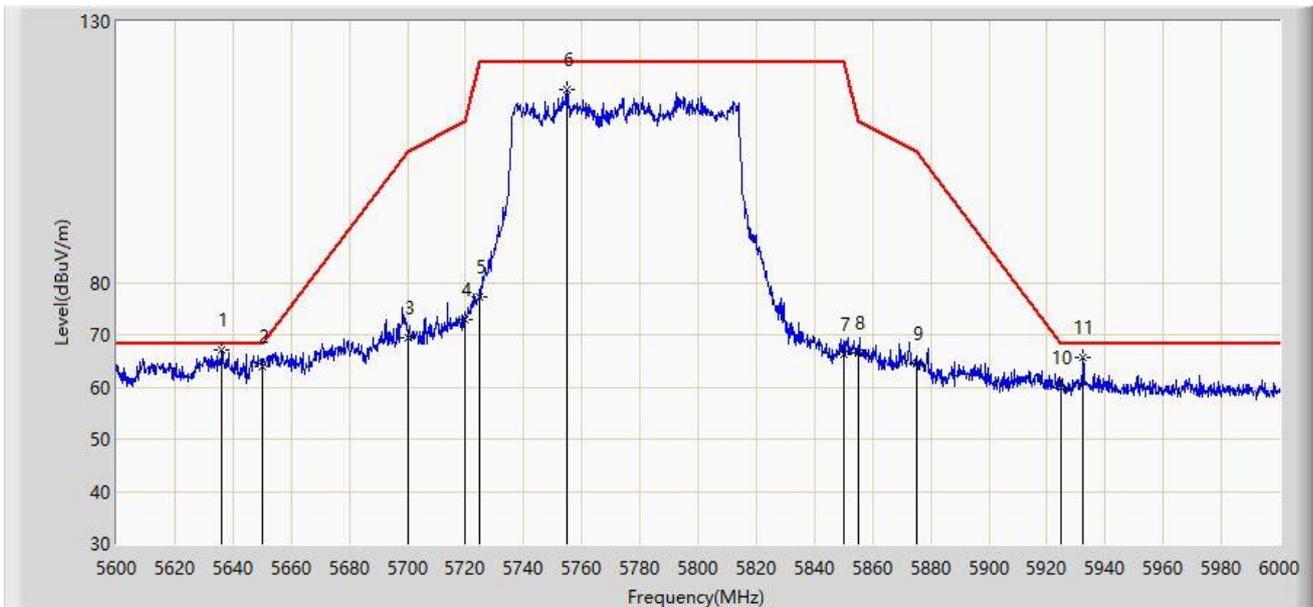
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5628.800	59.477	55.804	-8.723	68.200	3.673	PK
2		5650.000	58.014	54.100	-10.186	68.200	3.914	PK
3		5700.000	58.814	54.899	-46.386	105.200	3.916	PK
4		5720.000	61.064	57.135	-49.736	110.800	3.929	PK
5		5725.000	69.367	65.424	-52.833	122.200	3.943	PK
6		5789.600	106.261	102.017	N/A	N/A	4.243	PK
7		5850.000	60.114	55.670	-62.086	122.200	4.444	PK
8		5855.000	60.835	56.435	-49.965	110.800	4.400	PK
9		5875.000	58.527	54.216	-46.673	105.200	4.312	PK
10		5925.000	58.467	53.836	-9.733	68.200	4.630	PK
11	*	5928.400	61.145	56.511	-7.055	68.200	4.634	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: WZ-AC1	Time: 2023/01/15 - 16:23
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5775MHz	



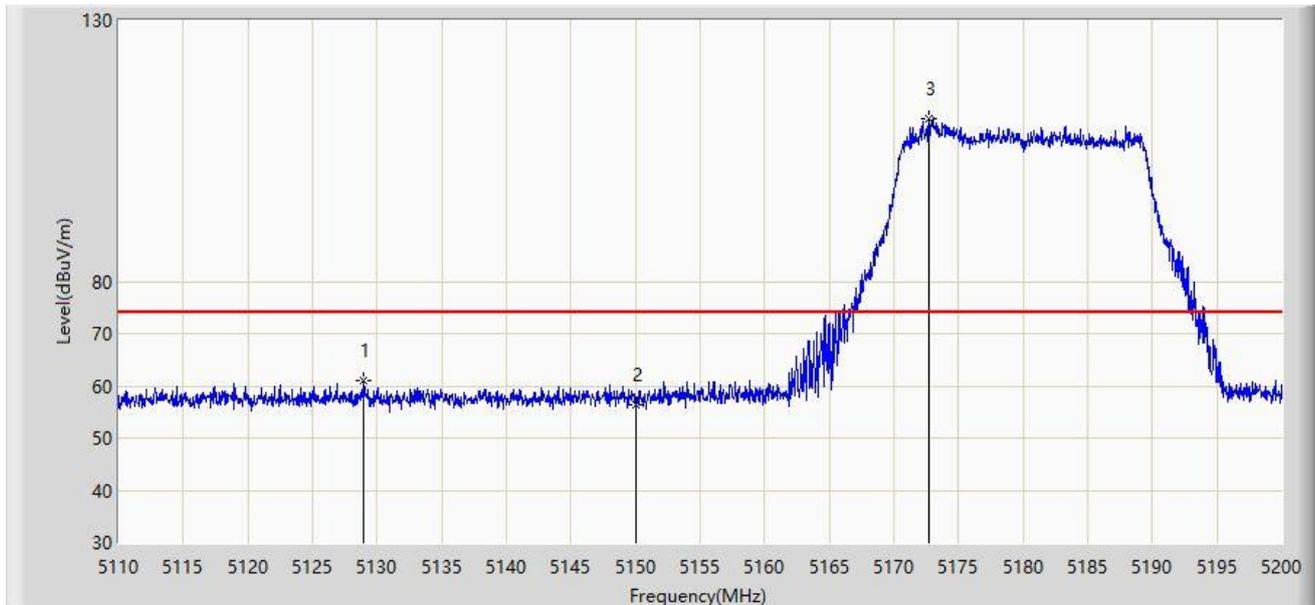
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5636.200	67.220	63.568	-0.980	68.200	3.652	PK
2		5650.000	63.779	59.865	-4.421	68.200	3.914	PK
3		5700.000	69.459	65.544	-35.741	105.200	3.916	PK
4		5720.000	72.846	68.917	-37.954	110.800	3.929	PK
5		5725.000	77.369	73.426	-44.831	122.200	3.943	PK
6		5754.800	117.094	112.882	N/A	N/A	4.212	PK
7		5850.000	66.268	61.824	-55.932	122.200	4.444	PK
8		5855.000	66.541	62.141	-44.259	110.800	4.400	PK
9		5875.000	64.565	60.254	-40.635	105.200	4.312	PK
10		5925.000	59.930	55.299	-8.270	68.200	4.630	PK
11		5932.400	65.541	60.927	-2.659	68.200	4.614	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: WZ-AC1	Time: 2023/01/16 - 19:44
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5180MHz	



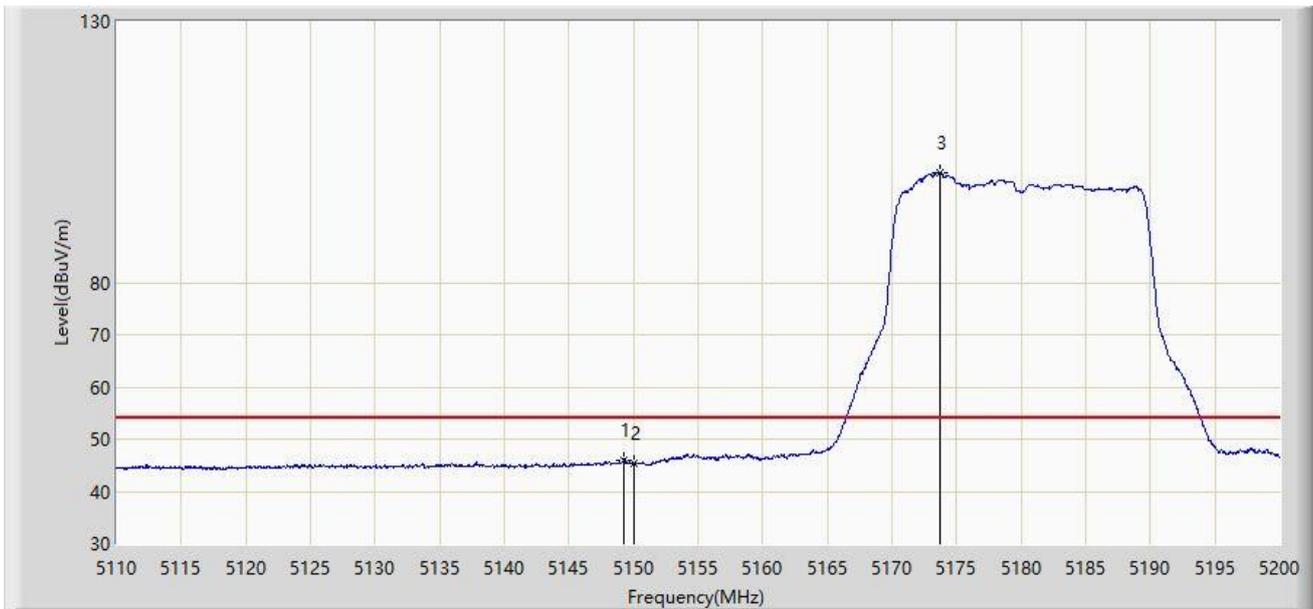
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5128.990	60.999	57.444	-13.001	74.000	3.556	PK
2		5150.000	56.259	52.618	-17.741	74.000	3.641	PK
3		5172.730	111.016	107.673	N/A	N/A	3.343	PK

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: WZ-AC1	Time: 2023/01/16 - 19:45
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5180MHz	



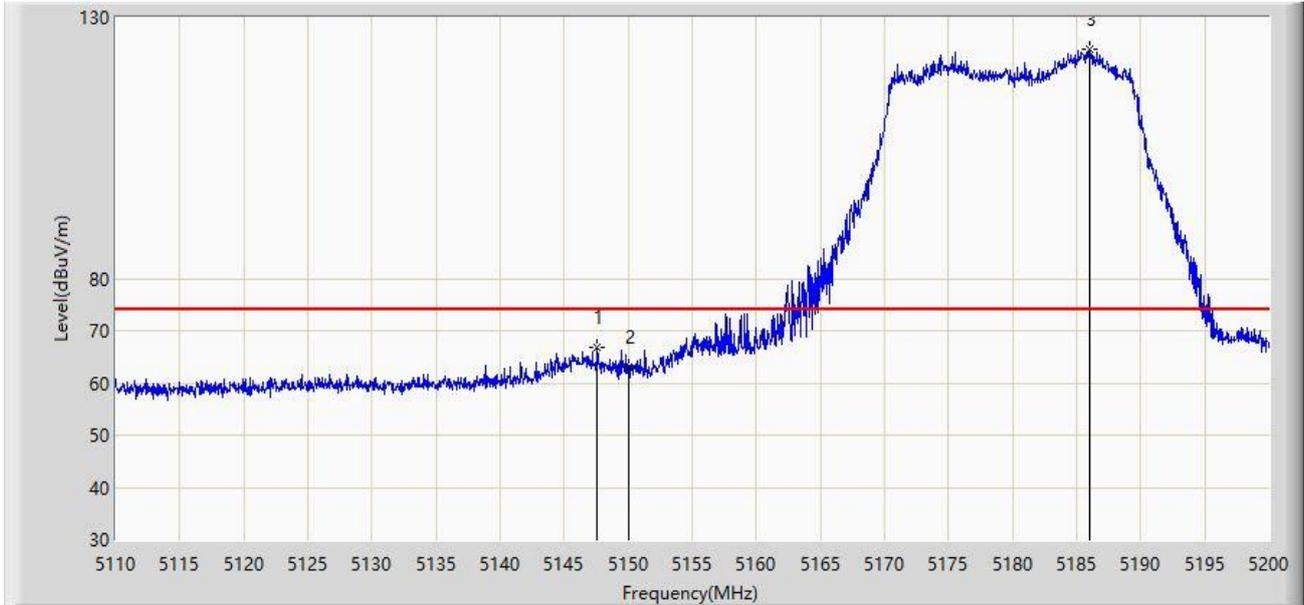
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5149.240	46.040	42.396	-7.960	54.000	3.644	AV
2		5150.000	45.336	41.695	-8.664	54.000	3.641	AV
3		5173.765	100.982	97.640	N/A	N/A	3.342	AV

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: WZ-AC1	Time: 2023/01/16 - 19:42
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5180MHz	



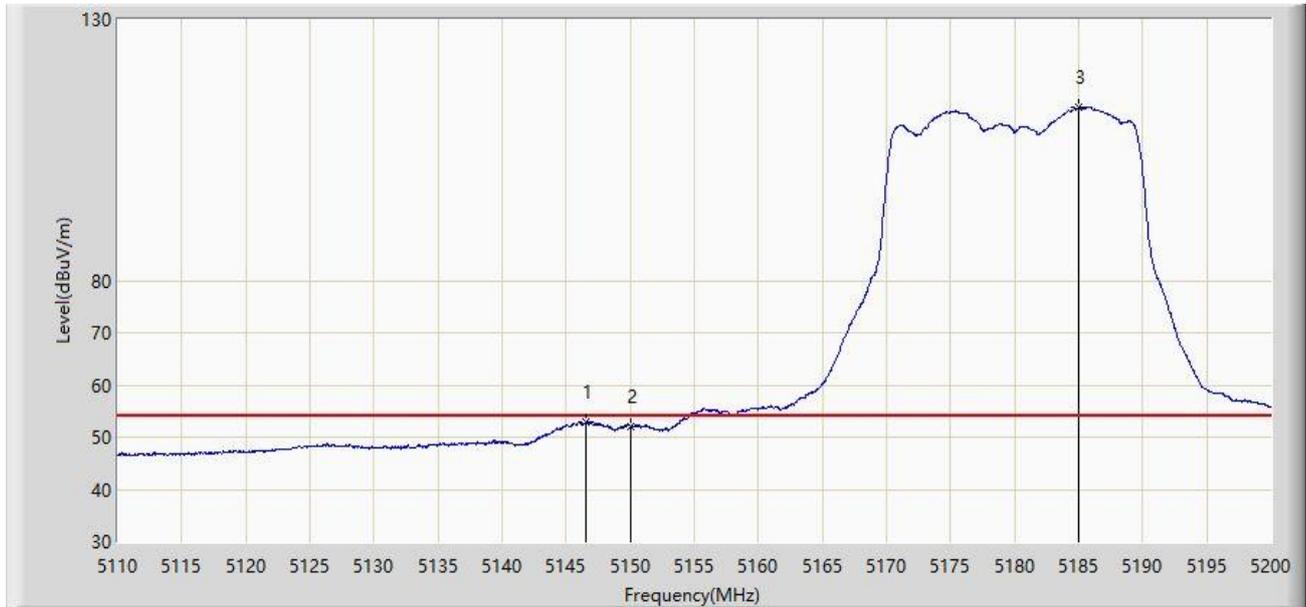
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5147.575	66.864	63.216	-7.136	74.000	3.648	PK
2		5150.000	62.980	59.339	-11.020	74.000	3.641	PK
3		5185.960	123.945	120.596	N/A	N/A	3.349	PK

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: WZ-AC1	Time: 2023/01/16 - 19:36
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5180MHz	



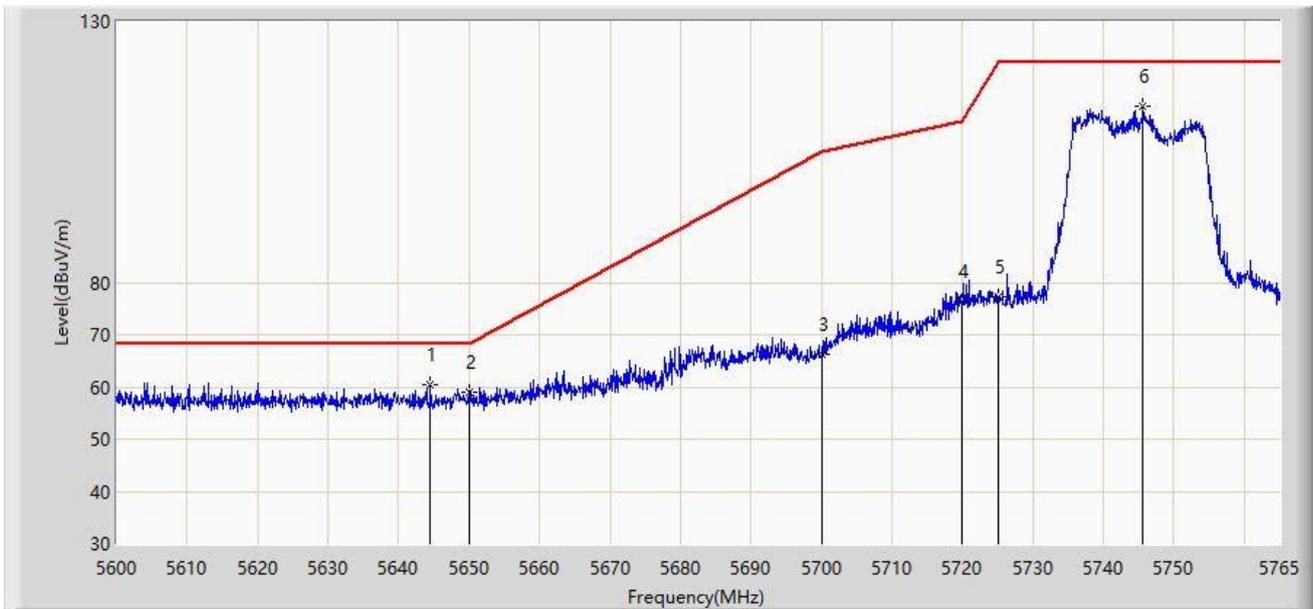
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5146.585	52.878	49.233	-1.122	54.000	3.645	AV
2		5150.000	52.144	48.503	-1.856	54.000	3.641	AV
3		5185.015	113.080	109.735	N/A	N/A	3.345	AV

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: WZ-AC1	Time: 2023/01/16 - 20:16
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5745MHz	



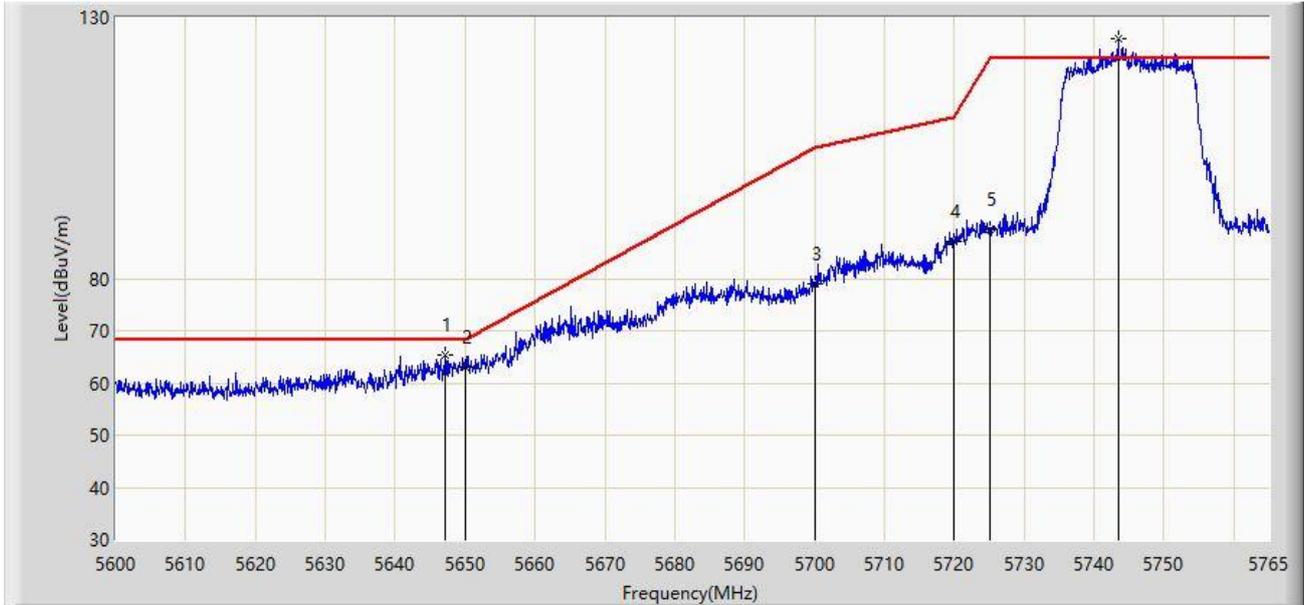
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5644.550	60.312	56.524	-7.888	68.200	3.788	PK
2		5650.000	58.906	54.992	-9.294	68.200	3.914	PK
3		5700.000	66.122	62.207	-39.078	105.200	3.916	PK
4		5720.000	76.428	72.499	-34.372	110.800	3.929	PK
5		5725.000	77.185	73.242	-45.015	122.200	3.943	PK
6		5745.612	113.762	109.593	N/A	N/A	4.168	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: WZ-AC1	Time: 2023/01/16 - 20:13
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5745MHz	



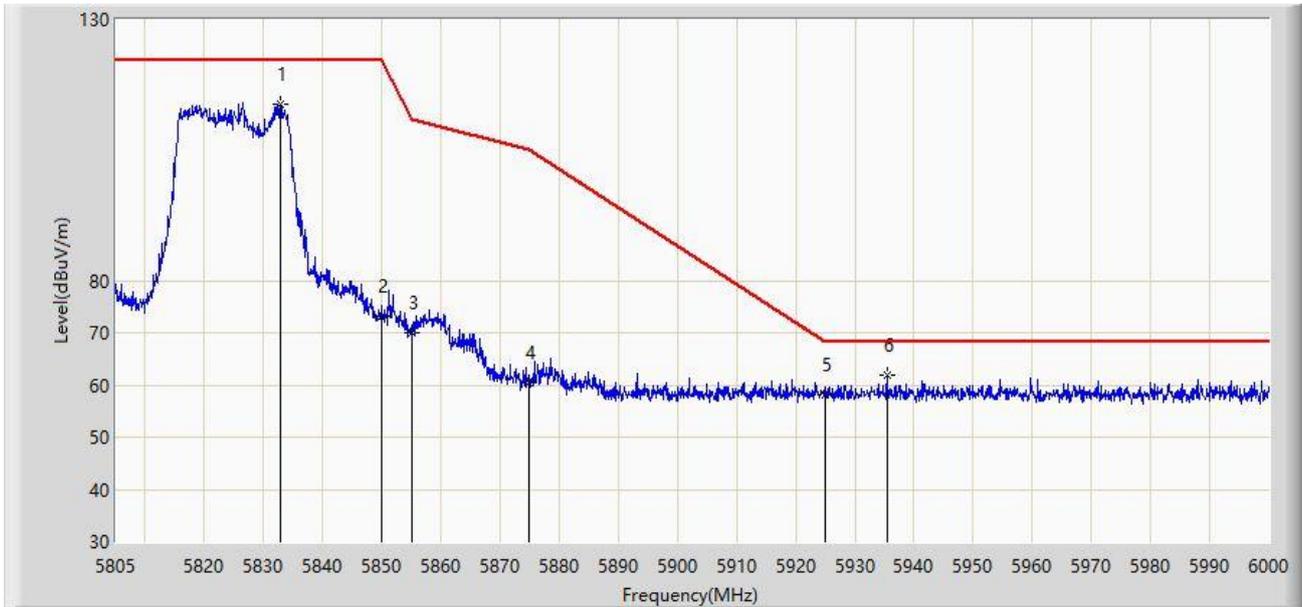
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5647.107	65.327	61.480	-2.873	68.200	3.847	PK
2		5650.000	63.030	59.116	-5.170	68.200	3.914	PK
3		5700.000	79.080	75.165	-26.120	105.200	3.916	PK
4		5720.000	86.998	83.069	-23.802	110.800	3.929	PK
5		5725.000	89.334	85.391	-32.866	122.200	3.943	PK
6		5743.467	125.823	121.662	N/A	N/A	4.161	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: WZ-AC1	Time: 2023/01/16 - 20:22
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5825MHz	



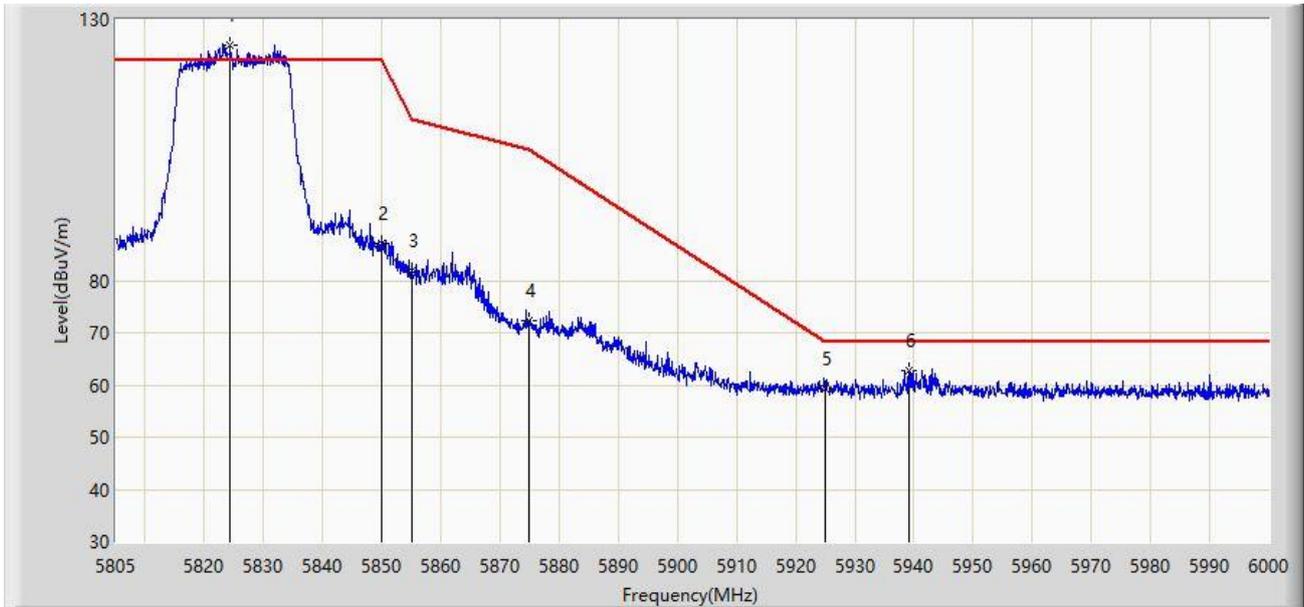
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5832.885	113.700	109.295	N/A	N/A	4.404	PK
2		5850.000	73.301	68.857	-48.899	122.200	4.444	PK
3		5855.000	70.083	65.683	-40.717	110.800	4.400	PK
4		5875.000	60.303	55.992	-44.897	105.200	4.312	PK
5		5925.000	58.103	53.472	-10.097	68.200	4.630	PK
6	*	5935.455	61.896	57.309	-6.304	68.200	4.587	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: WZ-AC1	Time: 2023/01/16 - 20:18
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5825MHz	



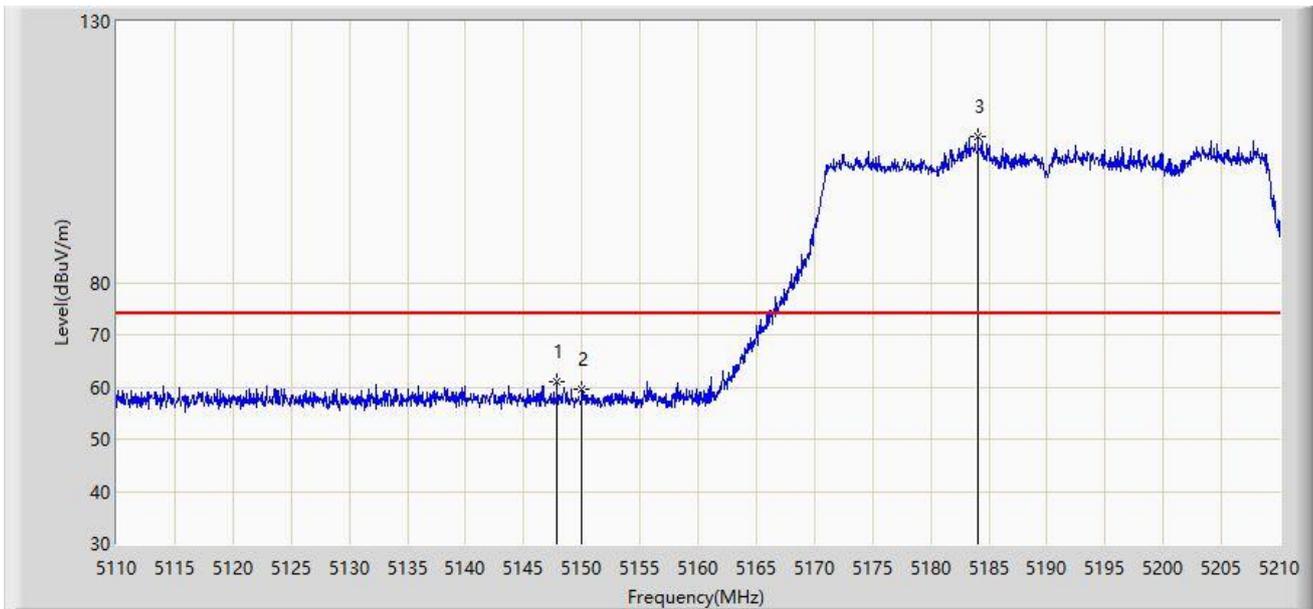
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5824.305	124.952	120.548	N/A	N/A	4.405	PK
2		5850.000	87.147	82.703	-35.053	122.200	4.444	PK
3		5855.000	81.812	77.412	-28.988	110.800	4.400	PK
4		5875.000	72.262	67.951	-32.938	105.200	4.312	PK
5		5925.000	59.354	54.723	-8.846	68.200	4.630	PK
6	*	5939.257	62.882	58.329	-5.318	68.200	4.553	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: WZ-AC1	Time: 2023/01/16 - 20:44
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5190MHz	



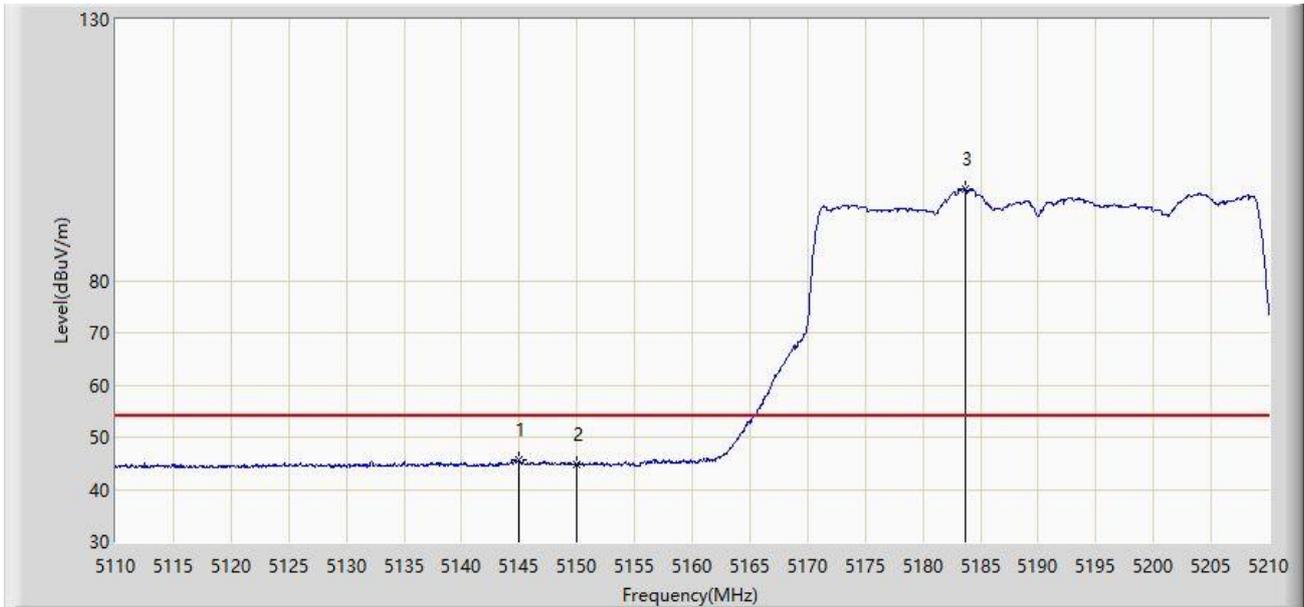
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5147.850	61.104	57.455	-12.896	74.000	3.649	PK
2		5150.000	59.536	55.895	-14.464	74.000	3.641	PK
3		5184.050	107.957	104.616	N/A	N/A	3.341	PK

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: WZ-AC1	Time: 2023/01/16 - 20:46
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5190MHz	



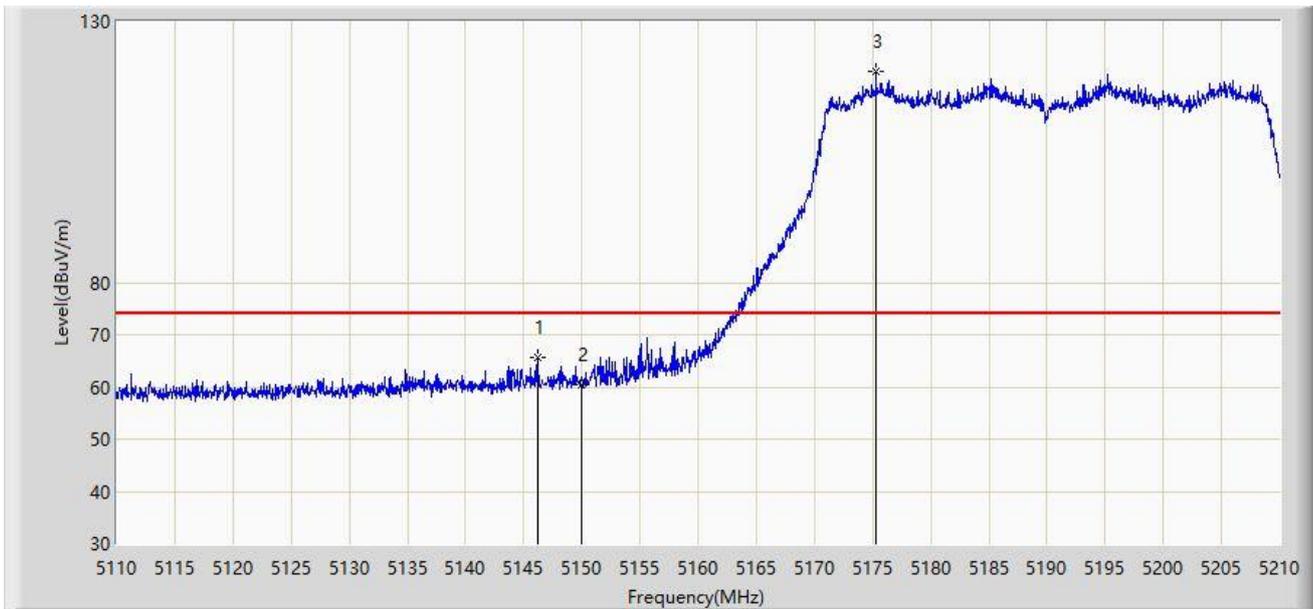
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5144.900	45.776	42.136	-8.224	54.000	3.641	AV
2		5150.000	44.752	41.111	-9.248	54.000	3.641	AV
3		5183.650	97.628	94.289	N/A	N/A	3.339	AV

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: WZ-AC1	Time: 2023/01/16 - 20:42
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5190MHz	



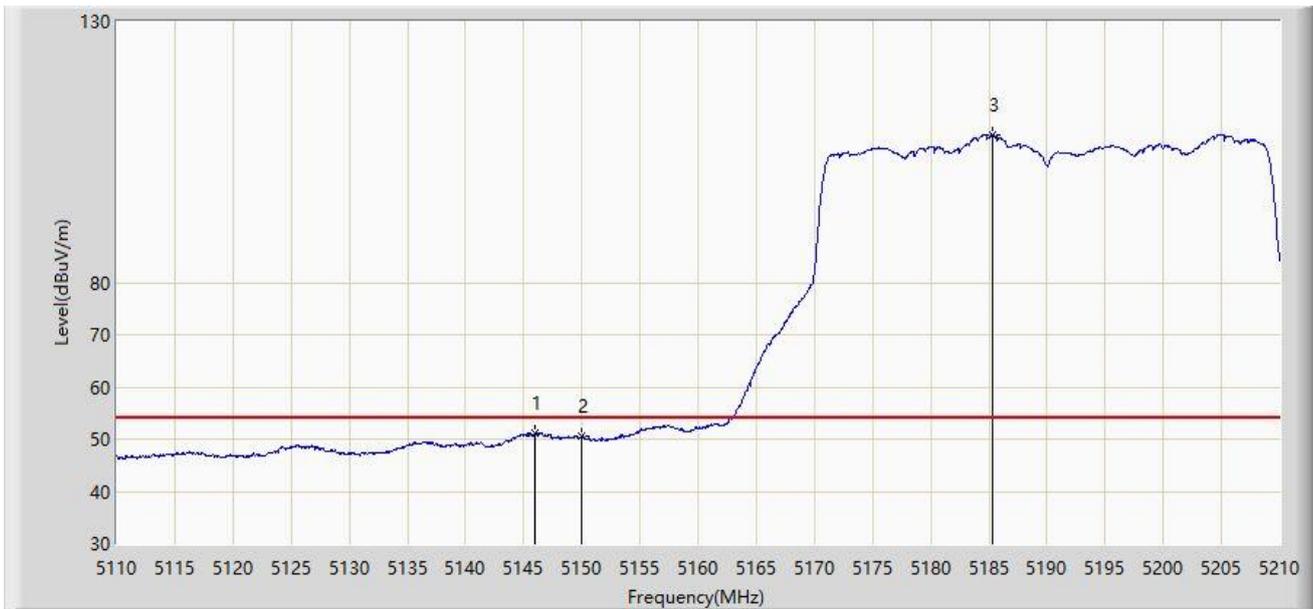
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5146.200	65.588	61.944	-8.412	74.000	3.644	PK
2		5150.000	60.360	56.719	-13.640	74.000	3.641	PK
3		5175.300	120.349	117.009	N/A	N/A	3.340	PK

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: WZ-AC1	Time: 2023/01/16 - 20:40
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5190MHz	



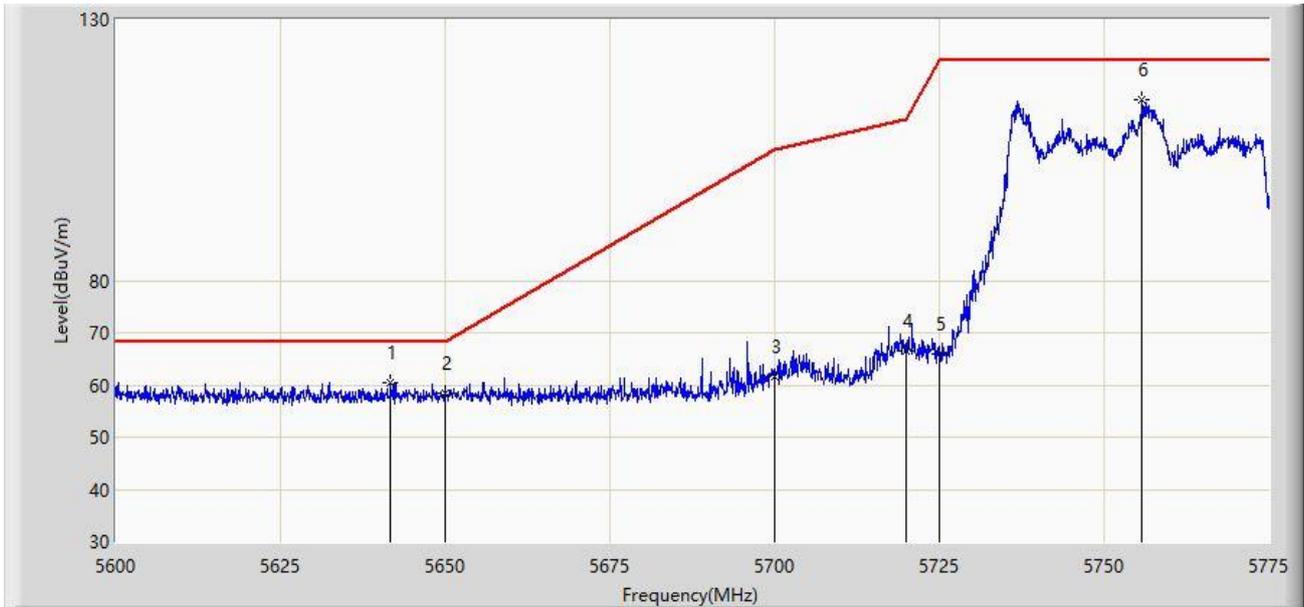
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5146.000	51.083	47.440	-2.917	54.000	3.644	AV
2		5150.000	50.457	46.816	-3.543	54.000	3.641	AV
3		5185.350	108.122	104.775	N/A	N/A	3.346	AV

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: WZ-AC1	Time: 2023/01/16 - 21:29
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5755MHz	



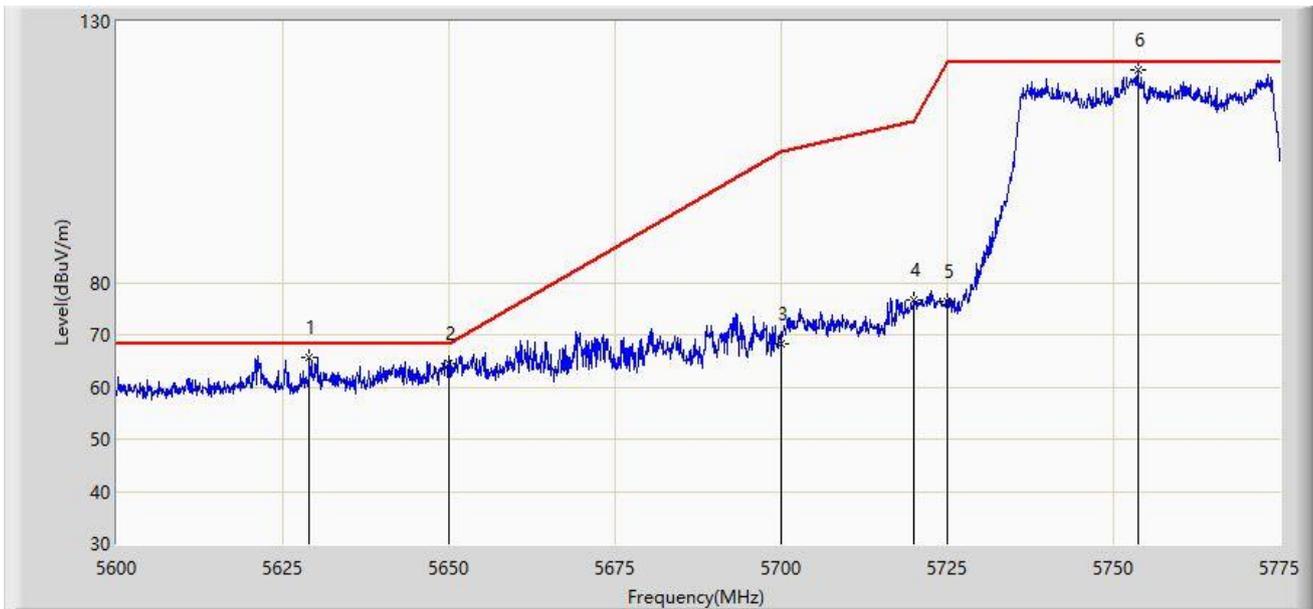
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5641.737	60.382	56.659	-7.818	68.200	3.723	PK
2		5650.000	58.541	54.627	-9.659	68.200	3.914	PK
3		5700.000	61.549	57.634	-43.651	105.200	3.916	PK
4		5720.000	66.497	62.568	-44.303	110.800	3.929	PK
5		5725.000	65.803	61.860	-56.397	122.200	3.943	PK
6		5755.750	114.566	110.350	N/A	N/A	4.216	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: WZ-AC1	Time: 2023/01/16 - 21:26
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5755MHz	



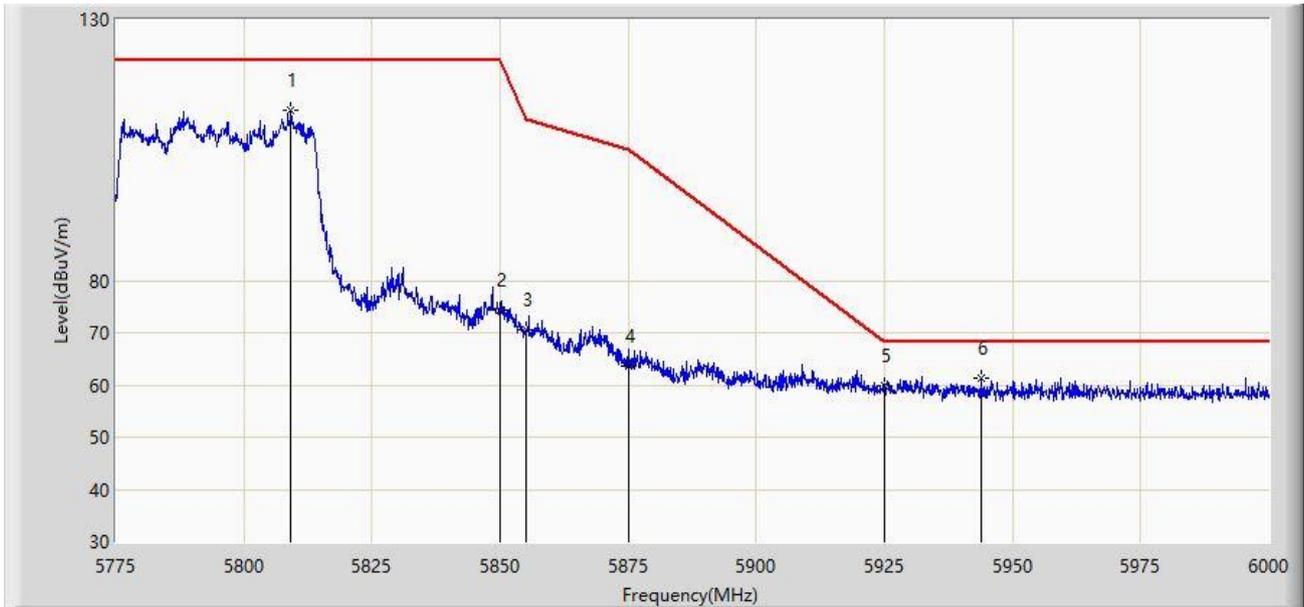
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5629.050	65.796	62.124	-2.404	68.200	3.672	PK
2		5650.000	64.373	60.459	-3.827	68.200	3.914	PK
3		5700.000	68.261	64.346	-36.939	105.200	3.916	PK
4		5720.000	76.612	72.683	-34.188	110.800	3.929	PK
5		5725.000	76.316	72.373	-45.884	122.200	3.943	PK
6		5753.737	120.714	116.507	N/A	N/A	4.206	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: WZ-AC1	Time: 2023/01/16 - 21:42
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5795MHz	



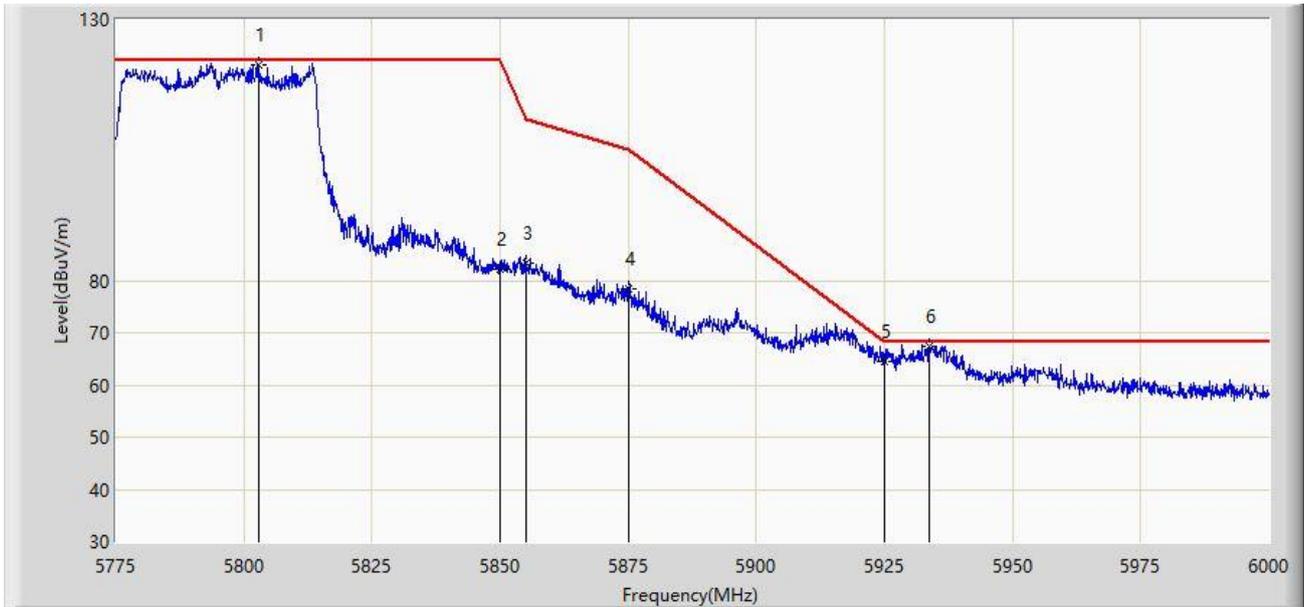
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5809.200	112.586	108.289	N/A	N/A	4.297	PK
2		5850.000	74.282	69.838	-47.918	122.200	4.444	PK
3		5855.000	70.453	66.053	-40.347	110.800	4.400	PK
4		5875.000	63.757	59.446	-41.443	105.200	4.312	PK
5		5925.000	59.963	55.332	-8.237	68.200	4.630	PK
6	*	5943.975	61.390	56.873	-6.810	68.200	4.517	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: WZ-AC1	Time: 2023/01/16 - 21:34
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5795MHz	



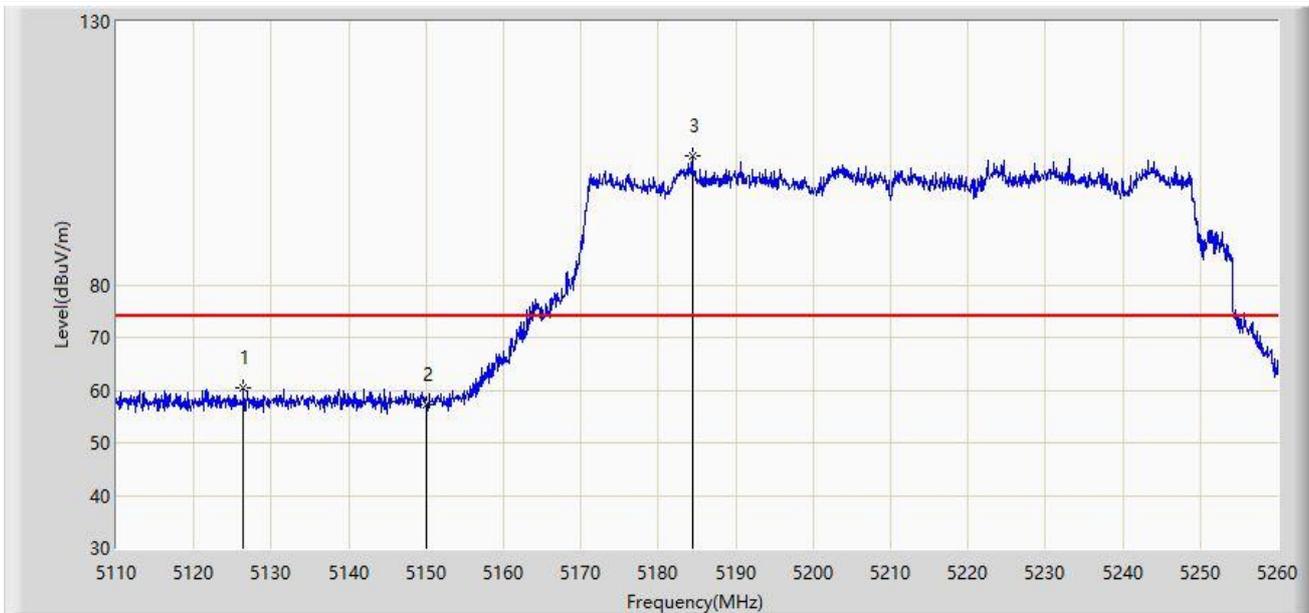
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5803.013	121.334	117.026	N/A	N/A	4.309	PK
2		5850.000	82.318	77.874	-39.882	122.200	4.444	PK
3		5855.000	83.245	78.845	-27.555	110.800	4.400	PK
4		5875.000	78.508	74.197	-26.692	105.200	4.312	PK
5		5925.000	64.554	59.923	-3.646	68.200	4.630	PK
6	*	5933.625	67.470	62.867	-0.730	68.200	4.603	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: WZ-AC1	Time: 2023/01/16 - 22:02
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5210MHz	



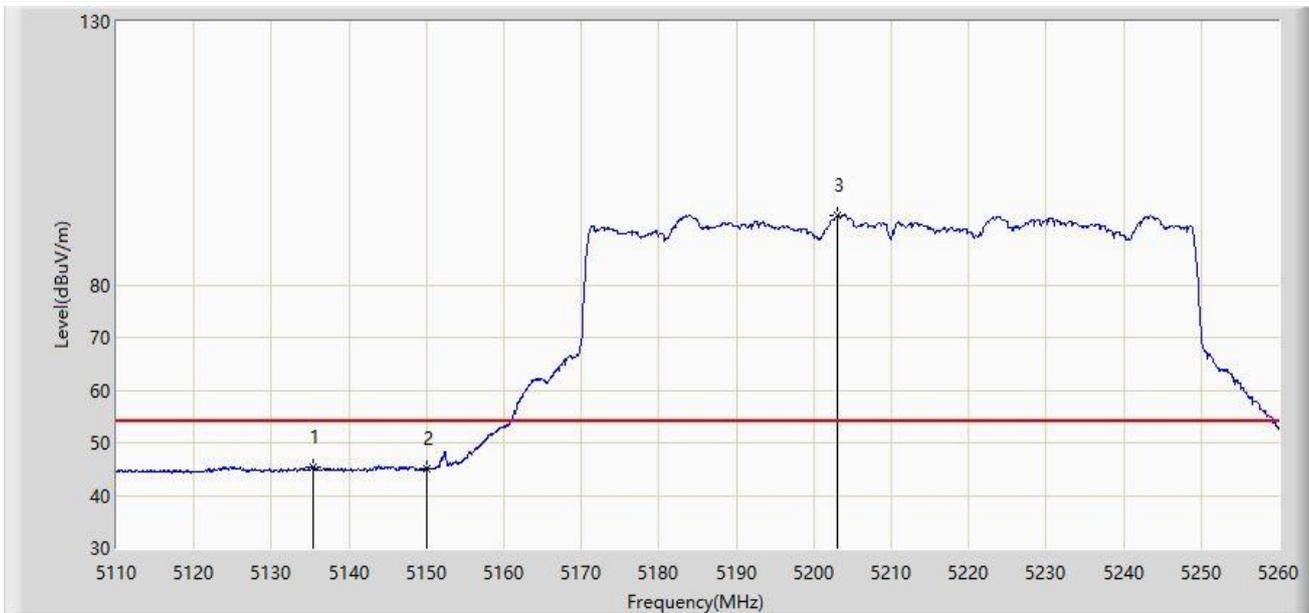
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5126.350	60.380	56.857	-13.620	74.000	3.523	PK
2		5150.000	57.272	53.631	-16.728	74.000	3.641	PK
3		5184.400	104.382	101.040	N/A	N/A	3.342	PK

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: WZ-AC1	Time: 2023/01/16 - 22:04
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5210MHz	



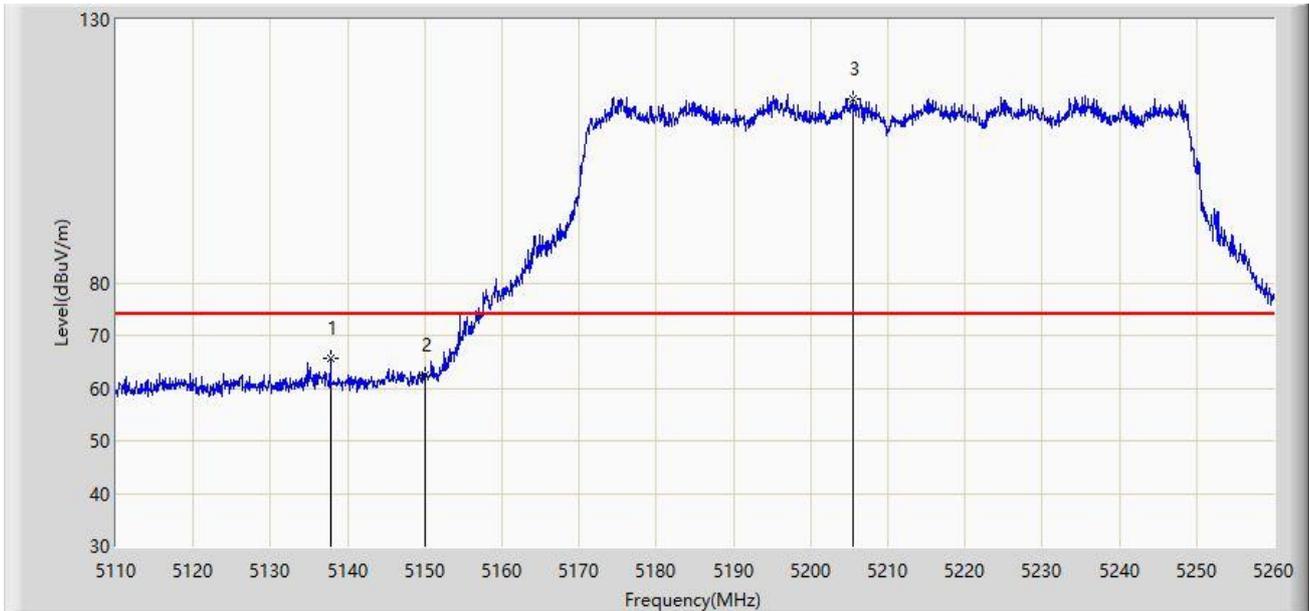
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5135.350	45.418	41.807	-8.582	54.000	3.611	AV
2		5150.000	45.078	41.437	-8.922	54.000	3.641	AV
3		5203.075	93.237	89.948	N/A	N/A	3.289	AV

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: WZ-AC1	Time: 2023/01/16 - 22:01
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5210MHz	



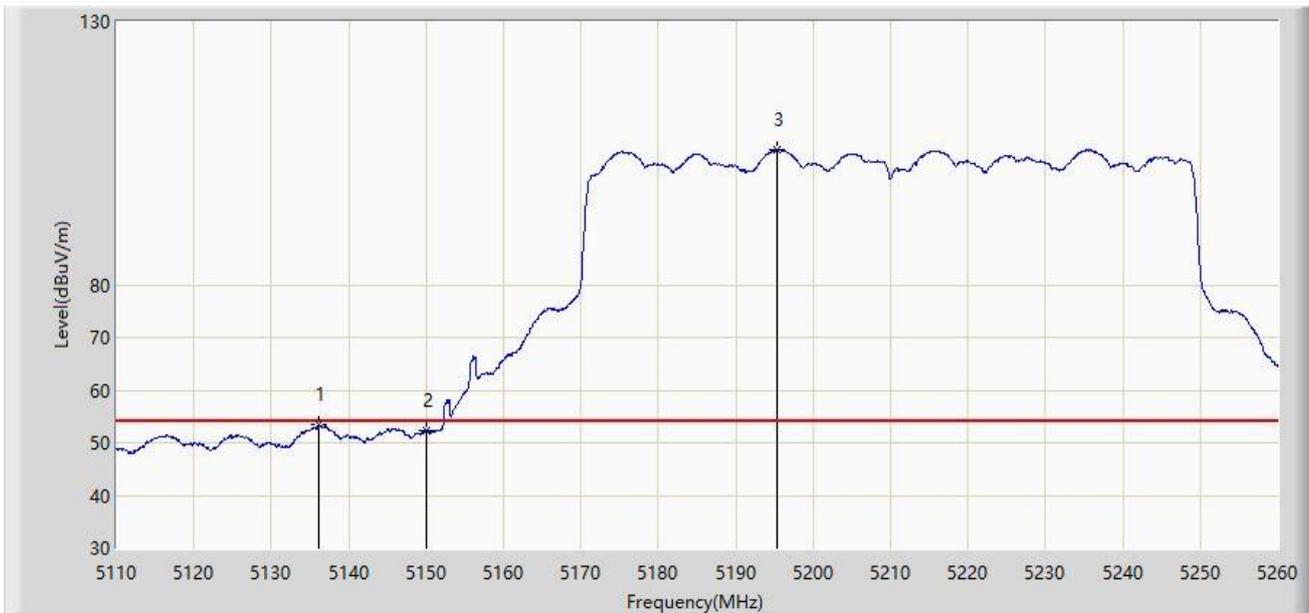
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5137.750	65.725	62.107	-8.275	74.000	3.618	PK
2		5150.000	62.372	58.731	-11.628	74.000	3.641	PK
3		5205.550	115.051	111.760	N/A	N/A	3.291	PK

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: WZ-AC1	Time: 2023/01/16 - 21:58
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5210MHz	



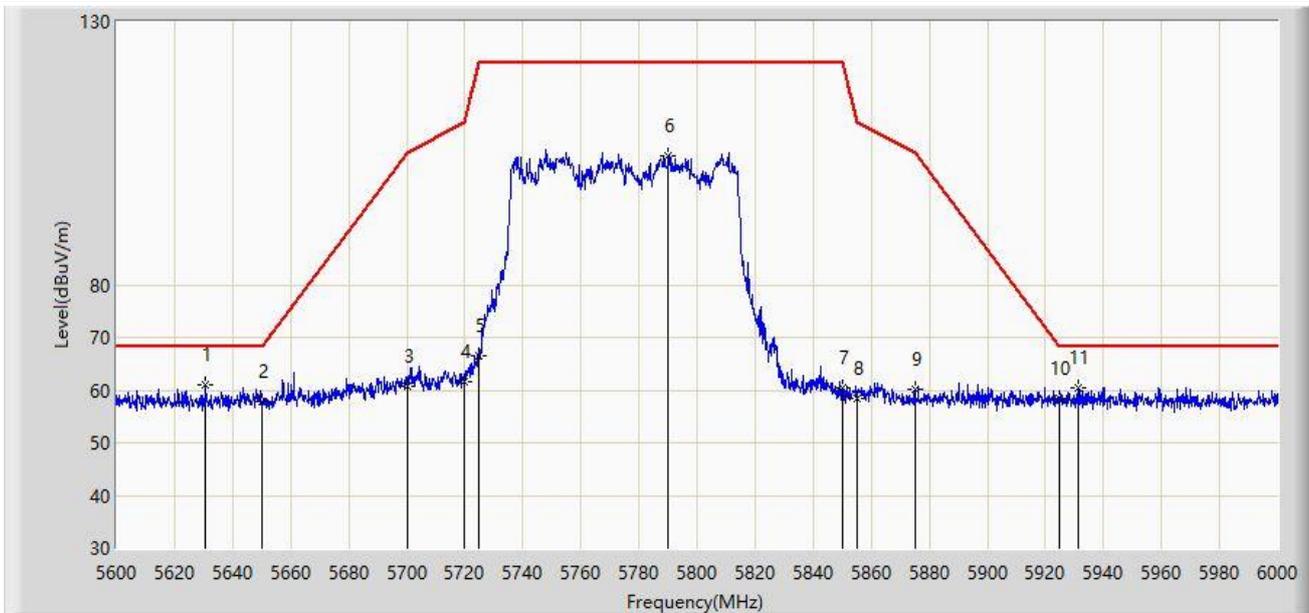
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5136.175	53.339	49.725	-0.661	54.000	3.614	AV
2		5150.000	52.190	48.549	-1.810	54.000	3.641	AV
3		5195.275	105.636	102.328	N/A	N/A	3.308	AV

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: WZ-AC1	Time: 2023/01/16 - 22:44
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5775MHz	



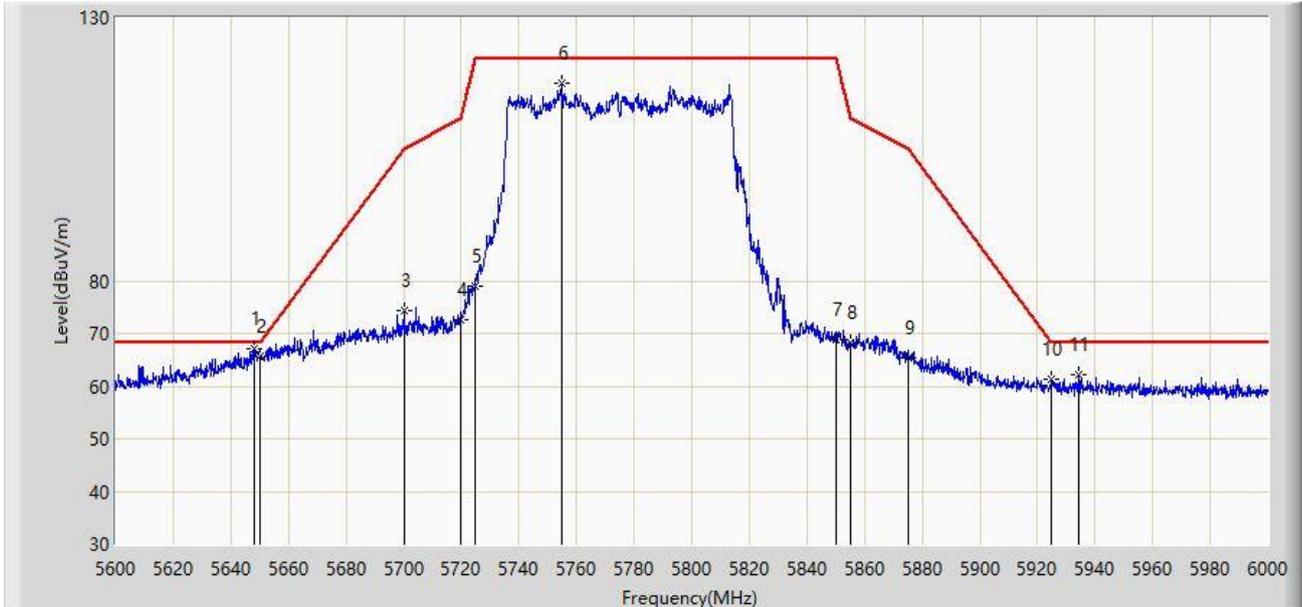
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5630.600	60.894	57.226	-7.306	68.200	3.668	PK
2		5650.000	57.732	53.818	-10.468	68.200	3.914	PK
3		5700.000	60.710	56.795	-44.490	105.200	3.916	PK
4		5720.000	61.729	57.800	-49.071	110.800	3.929	PK
5		5725.000	66.473	62.530	-55.727	122.200	3.943	PK
6		5790.000	104.606	100.359	N/A	N/A	4.247	PK
7		5850.000	60.537	56.093	-61.663	122.200	4.444	PK
8		5855.000	58.474	54.074	-52.326	110.800	4.400	PK
9		5875.000	60.187	55.876	-45.013	105.200	4.312	PK
10		5925.000	58.473	53.842	-9.727	68.200	4.630	PK
11		5931.200	60.455	55.830	-7.745	68.200	4.625	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: WZ-AC1	Time: 2023/01/16 - 22:39
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5775MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5648.200	67.232	63.360	-0.968	68.200	3.872	PK
2		5650.000	65.694	61.780	-2.506	68.200	3.914	PK
3		5700.000	74.298	70.383	-30.902	105.200	3.916	PK
4		5720.000	72.707	68.778	-38.093	110.800	3.929	PK
5		5725.000	79.054	75.111	-43.146	122.200	3.943	PK
6		5754.800	117.439	113.227	N/A	N/A	4.212	PK
7		5850.000	68.914	64.470	-53.286	122.200	4.444	PK
8		5855.000	68.380	63.980	-42.420	110.800	4.400	PK
9		5875.000	65.238	60.927	-39.962	105.200	4.312	PK
10		5925.000	61.290	56.659	-6.910	68.200	4.630	PK
11		5934.200	62.277	57.679	-5.923	68.200	4.597	PK

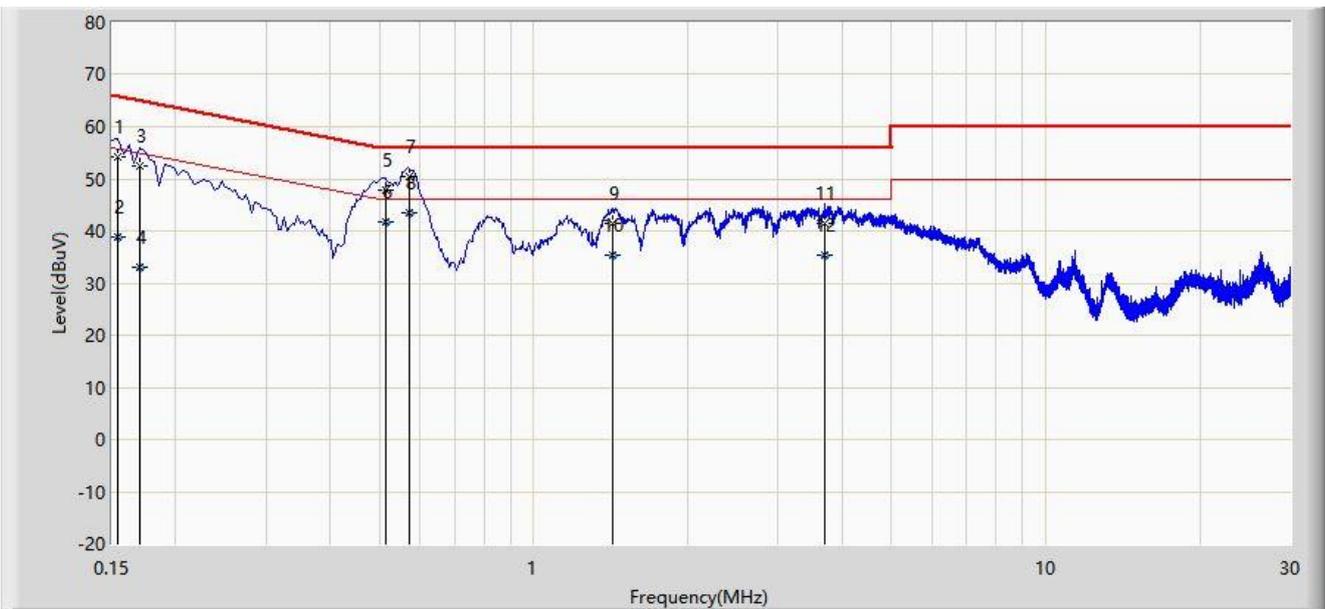
Note 1: " * ", means this data is the worst emission level.

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).

A.9 AC Conducted Emissions Test Result

Site: WZ-SR2	Time: 2023-02-03
Limit: FCC_Part15.207_CE_AC Power	Engineer: Helen Han
Probe: ENV216_101683_Filter Off_C	Polarity: Line
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 5825MHz	



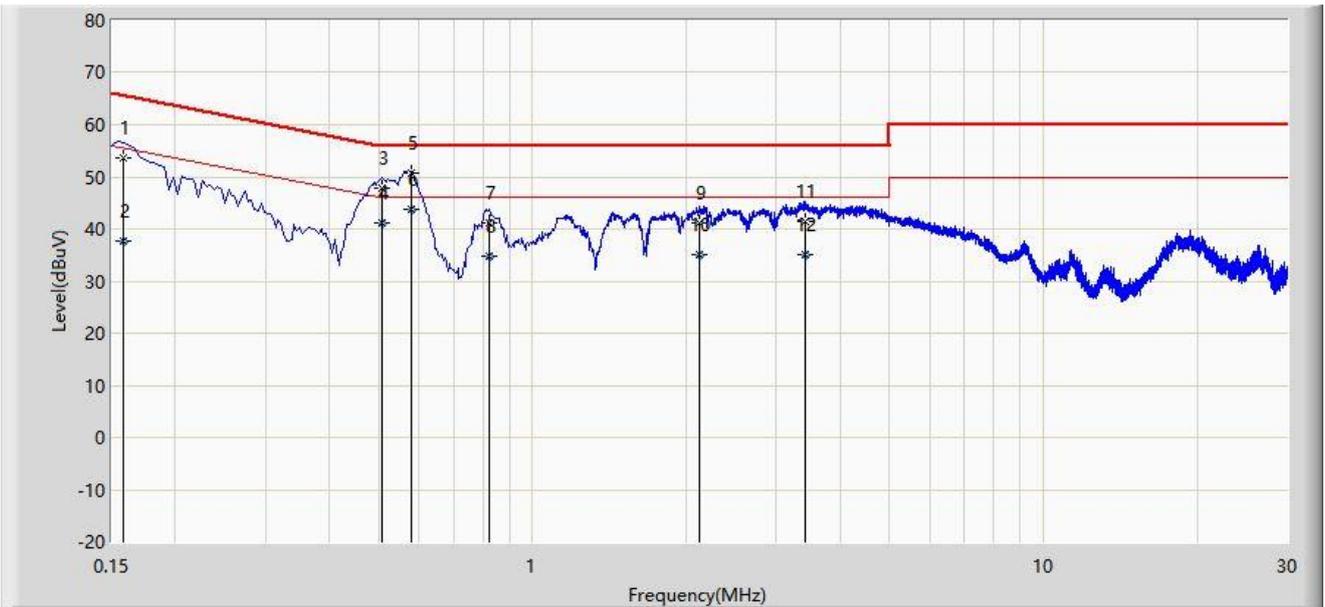
No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1			0.154	54.190	44.461	-11.592	65.781	9.728	QP
2			0.154	38.774	29.046	-17.007	55.781	9.728	AV
3			0.170	52.339	42.609	-12.621	64.960	9.730	QP
4			0.170	32.956	23.226	-22.004	54.960	9.730	AV
5			0.514	47.783	37.988	-8.217	56.000	9.795	QP
6			0.514	41.789	31.994	-4.211	46.000	9.795	AV
7			0.570	50.297	40.486	-5.703	56.000	9.811	QP
8		*	0.570	43.359	33.549	-2.641	46.000	9.811	AV
9			1.422	41.501	31.655	-14.499	56.000	9.846	QP
10			1.422	35.460	25.614	-10.540	46.000	9.846	AV
11			3.698	41.380	31.251	-14.620	56.000	10.129	QP
12			3.698	35.275	25.146	-10.725	46.000	10.129	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: WZ-SR2	Time: 2023-02-03
Limit: FCC_Part15.207_CE_AC Power	Engineer: Helen Han
Probe: ENV216_101683_Filter Off_C	Polarity: Neutral
EUT: BE33000 Whole Home Mesh Wi-Fi 7 System	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 5825MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dB μ V)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V)	Factor (dB)	Type
1			0.158	53.724	43.962	-11.845	65.568	9.762	QP
2			0.158	37.652	27.890	-17.916	55.568	9.762	AV
3			0.506	47.819	37.988	-8.181	56.000	9.830	QP
4			0.506	41.057	31.227	-4.943	46.000	9.830	AV
5			0.578	50.597	40.760	-5.403	56.000	9.837	QP
6		*	0.578	43.709	33.872	-2.291	46.000	9.837	AV
7			0.822	41.037	31.196	-14.963	56.000	9.841	QP
8			0.822	34.866	25.025	-11.134	46.000	9.841	AV
9			2.126	41.105	31.223	-14.895	56.000	9.882	QP
10			2.126	35.153	25.271	-10.847	46.000	9.882	AV
11			3.422	41.323	31.217	-14.677	56.000	10.106	QP
12			3.422	35.004	24.898	-10.996	46.000	10.106	AV

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

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

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

Appendix B – Test Setup Photograph

Refer to “2212RSU044-UT” file.

Appendix C – EUT Photograph

Refer to “2212RSU044-UE” file.

_____ The End _____