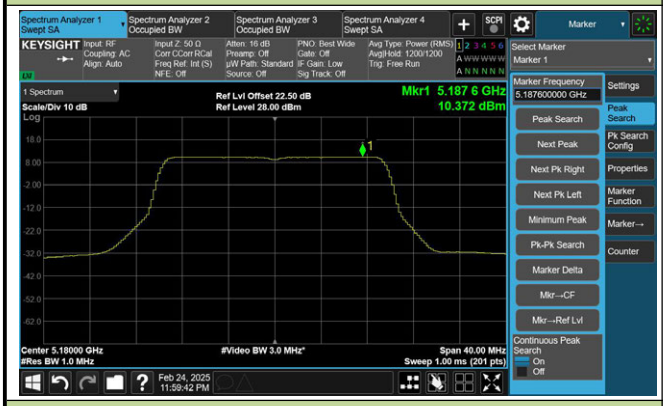
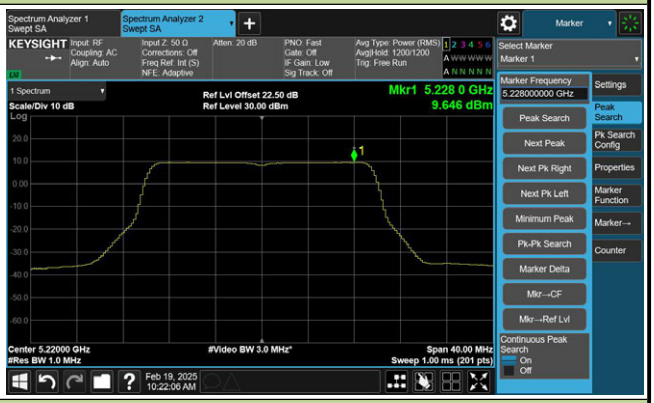
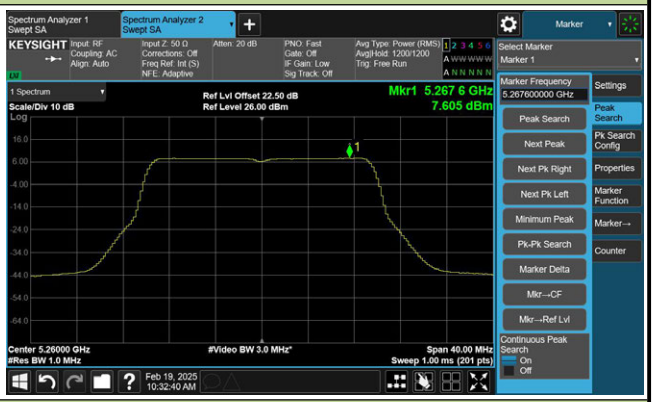
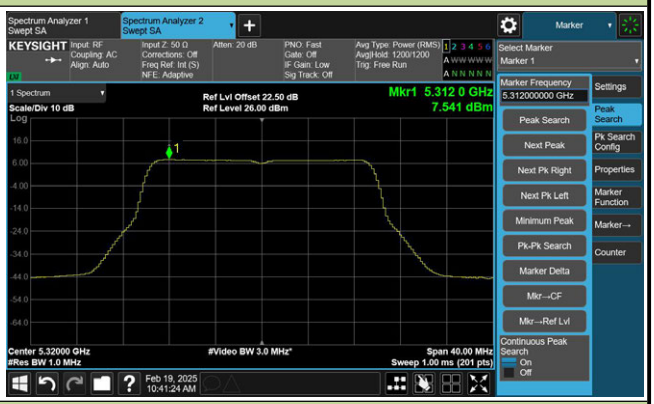
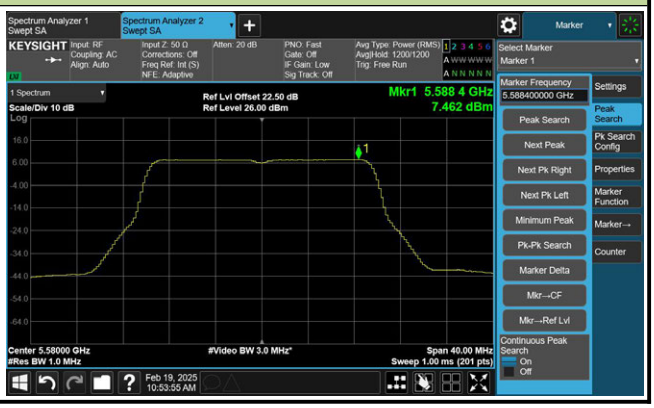
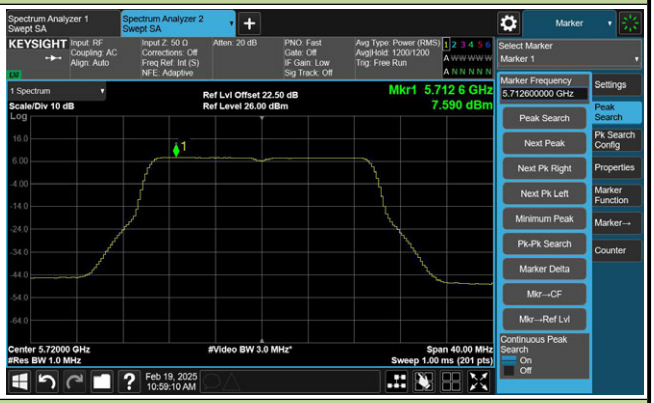
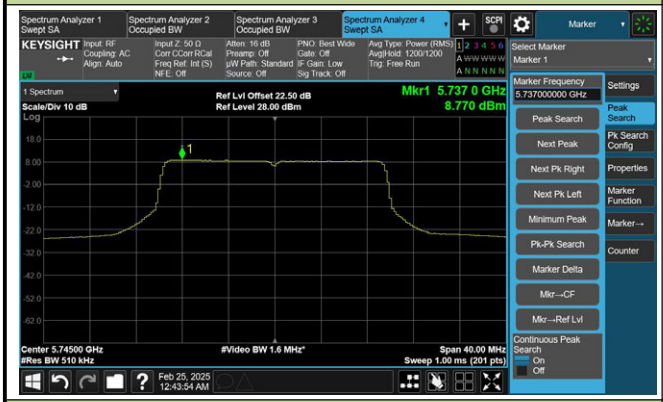
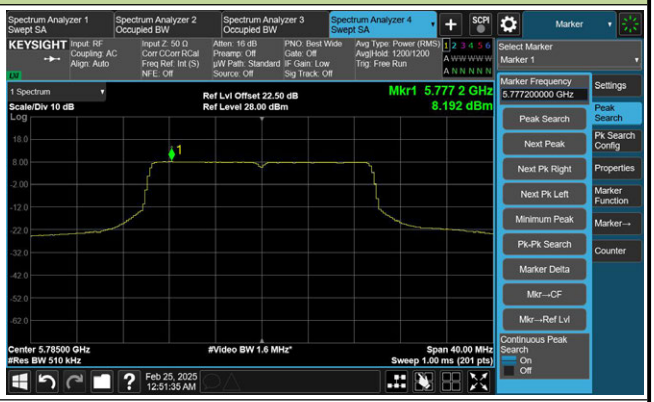
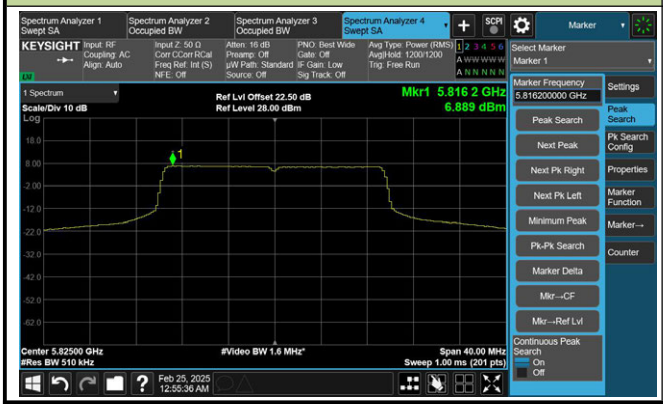
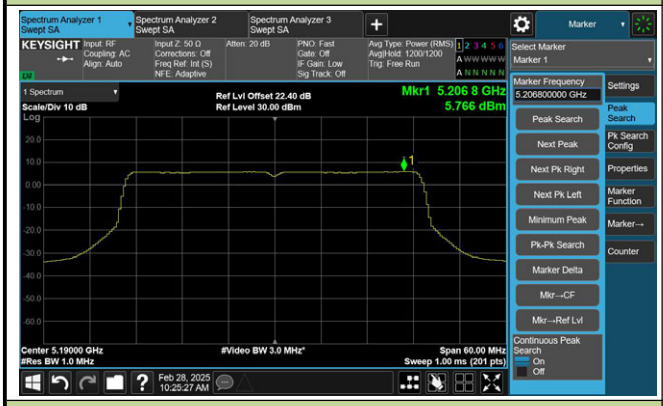
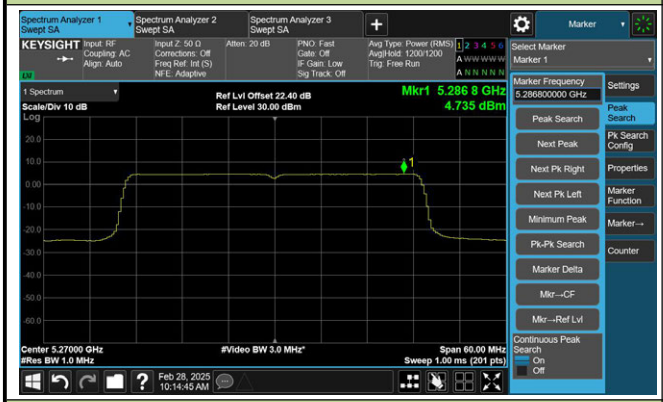
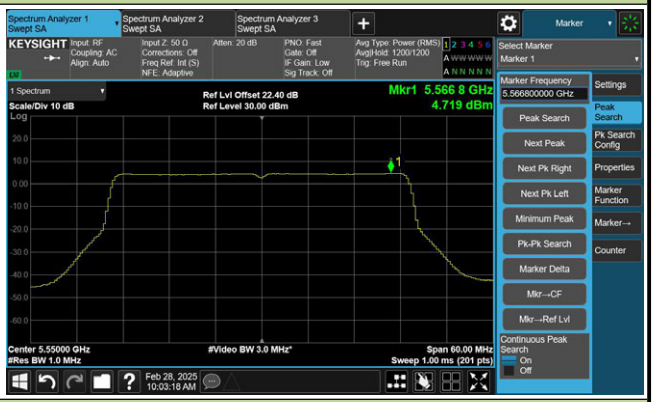
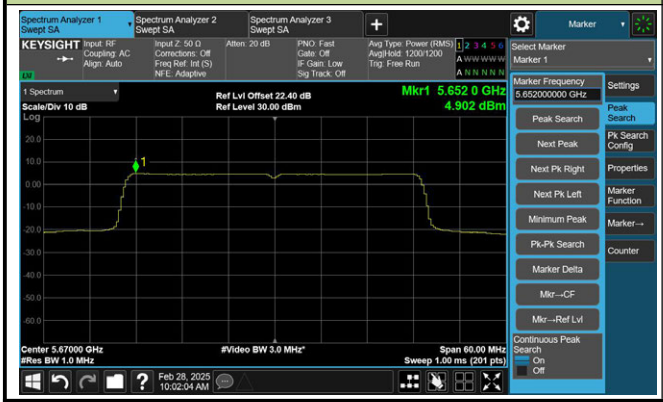
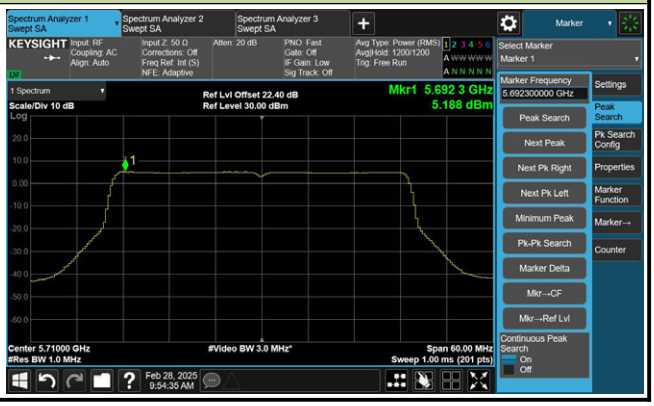
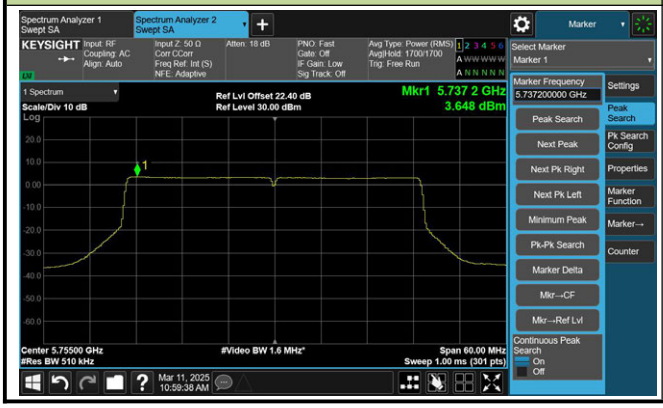
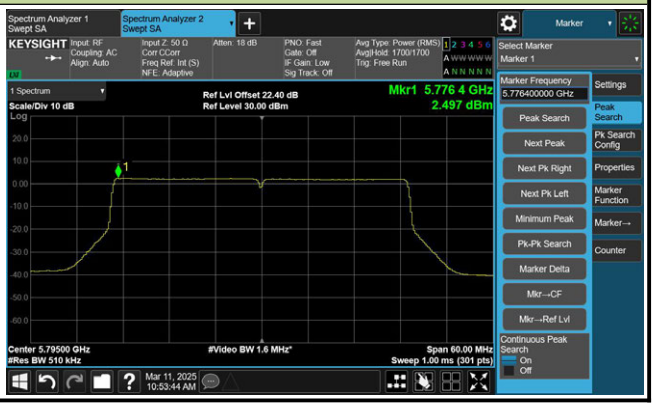
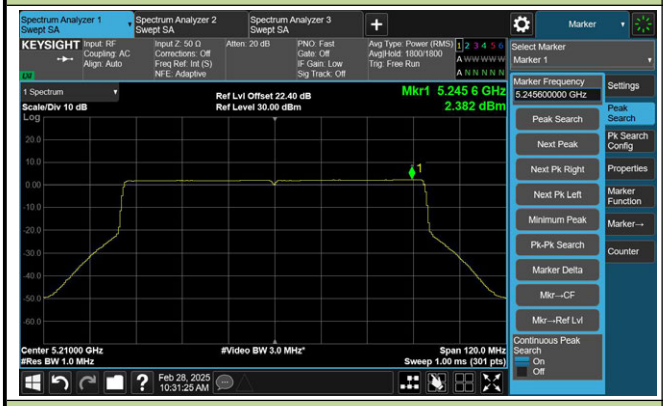
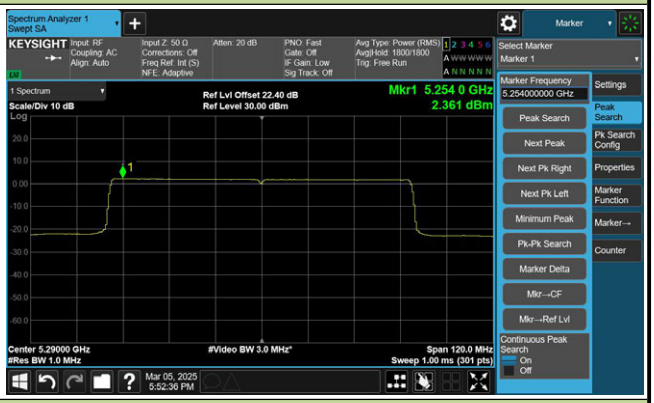
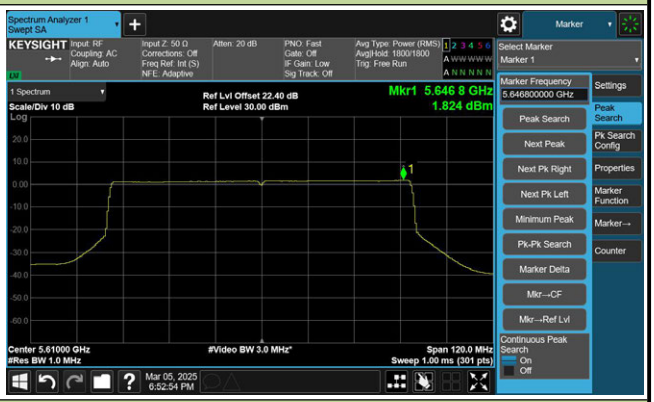
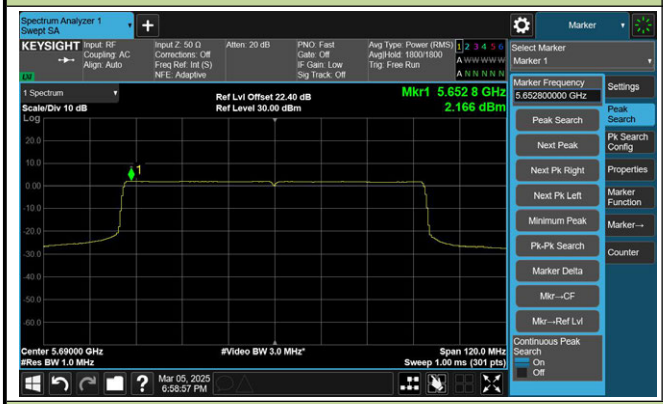
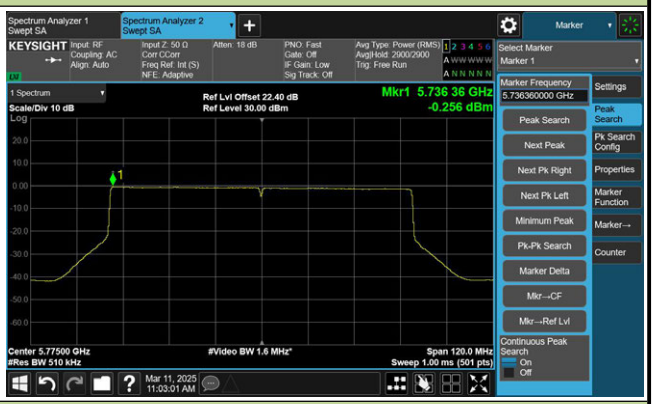
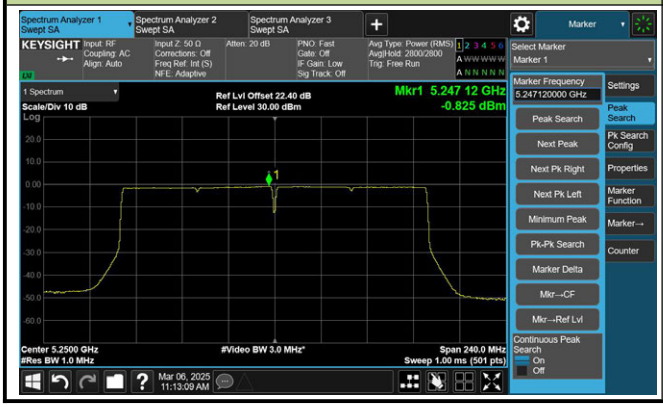
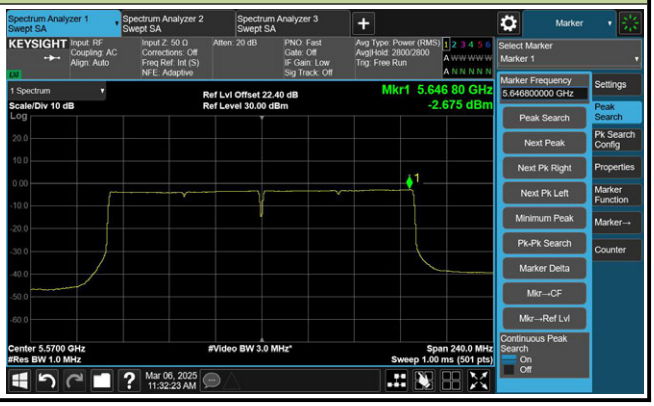
802.11be-EHT20 Power Spectral Density- Ant 1	
Channel 36 (5180MHz)	Channel 44 (5220MHz)
	
Channel 48 (5240MHz)	Channel 52 (5260MHz)
	
Channel 60 (5300MHz)	Channel 64 (5320MHz)
	
Channel 100 (5500MHz)	Channel 116 (5580MHz)
	

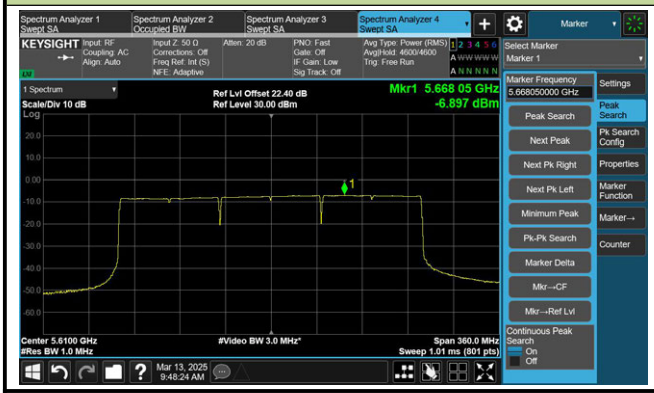
802.11be-EHT20 Power Spectral Density- Ant 1	
Channel 140 (5700MHz)	Channel 144(5720MHz)
	
Channel 149 (5745MHz)	Channel 157 (5785MHz)
	
Channel 165 (5825MHz)	
	

802.11be-EHT40 Power Spectral Density- Ant 1	
Channel 38 (5190MHz)	Channel 46 (5230MHz)
	
Channel 54 (5270MHz)	Channel 62 (5310MHz)
	
Channel 102 (5510MHz)	Channel 110 (5550MHz)
	
Channel 134 (5670MHz)	Channel 142(5710MHz)
	

802.11be-EHT40 Power Spectral Density- Ant 1	
Channel 151 (5755MHz)	Channel 159 (5795MHz)
	

802.11be-EHT80 Power Spectral Density- Ant 1	
Channel 42 (5210MHz)	Channel 58 (5290MHz)
	
Channel 106 (5530MHz)	Channel 122 (5610MHz)
	
Channel 138 (5690MHz)	Channel 155 (5775MHz)
	

802.11be-EHT160 Power Spectral Density- Ant 1	
Channel 50 (5250MHz)	Channel 114 (5570MHz)
	

802.11be-EHT240 Power Spectral Density- Ant 1	
Channel 130 (5650MHz)	
	

A.6 Frequency Stability Test Result

Test Site	WZ-TR3	Test Engineer	Jeff Yang
Test Date	2025-03-11	Test Mode	5180MHz (Carrier Mode)

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100%	120	- 30	9.98	9.96	9.88	9.81
		- 20	8.56	8.74	8.90	9.08
		- 10	7.00	7.26	7.45	7.59
		0	5.53	6.01	6.42	6.36
		+ 10	-0.31	0.86	1.96	3.06
		+ 20	-5.33	-3.37	-8.33	-1.63
		+ 30	-9.42	-8.77	-8.42	-7.58
		+ 40	-12.11	-11.62	-10.90	-10.41
		+ 50	-11.63	-12.11	-12.16	-12.20
115%	138	+ 20	-4.71	-4.18	-2.34	-1.73
85%	102	+ 20	-1.47	-1.41	-1.38	-1.23

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

A.7 Radiated Spurious Emission Test Result

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10081.4	33.9	12.7	46.6	68.2	-21.6	Peak	Horizontal
	11466.9	31.3	16.5	47.8	74.0	-26.2	Peak	Horizontal
*	16900.1	31.7	19.9	51.6	68.2	-16.6	Peak	Horizontal
	17986.4	18.2	28.4	46.6	54.0	-7.4	Average	Horizontal
	17986.4	31.5	28.4	59.9	74.0	-14.1	Peak	Horizontal
*	10360.2	34.2	14.2	48.4	68.2	-19.8	Peak	Vertical
	11477.1	32.1	16.6	48.7	74.0	-25.3	Peak	Vertical
*	14382.4	32.6	18.8	51.4	68.2	-16.8	Peak	Vertical
	17892.9	18.3	28.1	46.4	54.0	-7.6	Average	Vertical
	17892.9	30.0	28.1	58.1	74.0	-15.9	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10149.4	34.1	12.9	47.0	68.2	-21.2	Peak	Horizontal
	10973.9	32.4	15.4	47.8	74.0	-26.2	Peak	Horizontal
*	17150.0	30.0	21.7	51.7	68.2	-16.5	Peak	Horizontal
	17882.7	18.0	28.0	46.0	54.0	-8.0	Average	Horizontal
	17882.7	30.6	28.0	58.6	74.0	-15.4	Peak	Horizontal
*	10268.4	33.6	13.7	47.3	68.2	-20.9	Peak	Vertical
	11376.8	31.8	16.4	48.2	74.0	-25.8	Peak	Vertical
*	17153.4	30.6	21.6	52.2	68.2	-16.0	Peak	Vertical
	17904.8	18.2	28.2	46.4	54.0	-7.6	Average	Vertical
	17904.8	30.3	28.2	58.5	74.0	-15.5	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10484.3	35.9	14.3	50.2	68.2	-18.0	Peak	Horizontal
	11264.6	31.6	16.3	47.9	74.0	-26.1	Peak	Horizontal
*	17002.1	30.1	20.7	50.8	68.2	-17.4	Peak	Horizontal
	17906.5	18.2	28.1	46.3	54.0	-7.7	Average	Horizontal
	17906.5	30.6	28.1	58.7	74.0	-15.3	Peak	Horizontal
*	10480.9	34.6	14.3	48.9	68.2	-19.3	Peak	Vertical
	11490.7	31.6	16.7	48.3	74.0	-25.7	Peak	Vertical
*	17150.0	32.8	21.7	54.5	68.2	-13.7	Peak	Vertical
	17886.1	18.1	28.0	46.1	54.0	-7.9	Average	Vertical
	17886.1	31.0	28.0	59.0	74.0	-15.0	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11a – Channel 52
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
*	10144.3	33.7	13.0	46.7	68.2	-21.5	Peak	Horizontal
	11487.3	31.4	16.7	48.1	74.0	-25.9	Peak	Horizontal
*	17041.2	30.9	20.8	51.7	68.2	-16.5	Peak	Horizontal
	17993.2	18.4	28.1	46.5	54.0	-7.5	Average	Horizontal
	17993.2	30.8	28.1	58.9	74.0	-15.1	Peak	Horizontal
*	10283.7	33.2	13.9	47.1	68.2	-21.1	Peak	Vertical
	11548.5	31.6	16.6	48.2	74.0	-25.8	Peak	Vertical
*	17223.1	30.1	21.7	51.8	68.2	-16.4	Peak	Vertical
	17909.9	17.9	28.1	46.0	54.0	-8.0	Average	Vertical
	17909.9	30.1	28.1	58.2	74.0	-15.8	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11a – Channel 60
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
*	9743.1	34.2	12.6	46.8	68.2	-21.4	Peak	Horizontal
	11094.6	32.7	15.9	48.6	74.0	-25.4	Peak	Horizontal
*	17063.3	31.3	21.1	52.4	68.2	-15.8	Peak	Horizontal
	17899.7	18.0	28.2	46.2	54.0	-7.8	Average	Horizontal
	17899.7	31.2	28.2	59.4	74.0	-14.6	Peak	Horizontal
*	10259.9	33.1	13.6	46.7	68.2	-21.5	Peak	Vertical
	11096.3	32.8	15.9	48.7	74.0	-25.3	Peak	Vertical
*	17236.7	30.4	22.2	52.6	68.2	-15.6	Peak	Vertical
	17903.1	18.5	28.2	46.7	54.0	-7.3	Average	Vertical
	17903.1	30.0	28.2	58.2	74.0	-15.8	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11a – Channel 64
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
*	9756.7	33.6	12.5	46.1	68.2	-22.1	Peak	Horizontal
	11152.4	31.5	16.0	47.5	74.0	-26.5	Peak	Horizontal
*	17078.6	31.3	21.0	52.3	68.2	-15.9	Peak	Horizontal
	17867.4	18.4	27.5	45.9	54.0	-8.1	Average	Horizontal
	17867.4	31.0	27.5	58.5	74.0	-15.5	Peak	Horizontal
*	10134.1	32.9	13.0	45.9	68.2	-22.3	Peak	Vertical
	11473.7	31.8	16.6	48.4	74.0	-25.6	Peak	Vertical
*	17151.7	29.7	21.6	51.3	68.2	-16.9	Peak	Vertical
	17882.7	18.3	28.0	46.3	54.0	-7.7	Average	Vertical
	17882.7	30.4	28.0	58.4	74.0	-15.6	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11a – Channel 100
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
*	10140.9	33.9	13.0	46.9	68.2	-21.3	Peak	Horizontal
	11002.8	32.6	15.8	48.4	54.0	-5.6	Average	Horizontal
	11002.8	39.1	15.8	54.9	74.0	-19.1	Peak	Horizontal
*	17411.8	31.1	22.9	54.0	68.2	-14.2	Peak	Horizontal
	17899.7	18.4	28.2	46.6	54.0	-7.4	Average	Horizontal
	17899.7	32.0	28.2	60.2	74.0	-13.8	Peak	Vertical
*	10191.9	32.6	13.4	46.0	68.2	-22.2	Peak	Vertical
	10997.7	35.7	15.7	51.4	54.0	-2.6	Average	Vertical
	10997.7	41.1	15.7	56.8	74.0	-17.2	Peak	Vertical
*	17235.0	29.7	22.3	52.0	68.2	-16.2	Peak	Vertical
	17894.6	18.1	28.2	46.3	54.0	-7.7	Average	Vertical
	17894.6	30.5	28.2	58.7	74.0	-15.3	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11a – Channel 116
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
*	10135.8	33.1	13.0	46.1	68.2	-22.1	Peak	Horizontal
	11152.4	32.5	16.0	48.5	74.0	-25.5	Peak	Horizontal
*	17231.6	28.4	22.1	50.5	68.2	-17.7	Peak	Horizontal
	17881.0	18.3	28.0	46.3	54.0	-7.7	Average	Horizontal
	17881.0	30.7	28.0	58.7	74.0	-15.3	Peak	Horizontal
*	9704.0	33.4	12.6	46.0	68.2	-22.2	Peak	Vertical
	11167.7	31.9	16.2	48.1	74.0	-25.9	Peak	Vertical
*	17150.0	30.8	21.7	52.5	68.2	-15.7	Peak	Vertical
	17881.0	18.5	28.0	46.5	54.0	-7.5	Average	Vertical
	17881.0	31.2	28.0	59.2	74.0	-14.8	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11a – Channel 140
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
*	10050.8	34.0	12.9	46.9	68.2	-21.3	Peak	Horizontal
	11444.8	32.0	16.3	48.3	74.0	-25.7	Peak	Horizontal
*	17153.4	31.7	21.6	53.3	68.2	-14.9	Peak	Horizontal
	17887.8	18.2	28.1	46.3	54.0	-7.7	Average	Horizontal
	17887.8	31.0	28.1	59.1	74.0	-14.9	Peak	Horizontal
*	10164.7	32.9	13.0	45.9	68.2	-22.3	Peak	Vertical
	10967.1	32.8	15.4	48.2	74.0	-25.8	Peak	Vertical
*	17158.5	30.9	21.4	52.3	68.2	-15.9	Peak	Vertical
	17886.1	18.4	28.0	46.4	54.0	-7.6	Average	Vertical
	17886.1	30.9	28.0	58.9	74.0	-15.1	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11a – Channel 144
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
*	10253.1	32.3	13.5	45.8	68.2	-22.4	Peak	Horizontal
	11553.6	30.6	16.7	47.3	74.0	-26.7	Peak	Horizontal
*	16845.7	31.1	19.8	50.9	68.2	-17.3	Peak	Horizontal
	17892.9	18.0	28.1	46.1	54.0	-7.9	Average	Horizontal
	17892.9	30.9	28.1	59.0	74.0	-15.0	Peak	Horizontal
*	10540.4	32.5	14.3	46.8	68.2	-21.4	Peak	Vertical
	11565.5	30.6	16.6	47.2	74.0	-26.8	Peak	Vertical
*	17148.3	31.0	21.6	52.6	68.2	-15.6	Peak	Vertical
	17896.3	18.1	28.2	46.3	54.0	-7.7	Average	Vertical
	17896.3	29.7	28.2	57.9	74.0	-16.1	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	10147.7	34.3	12.9	47.2	68.2	-21.0	Peak	Horizontal
	11480.5	32.3	16.6	48.9	74.0	-25.1	Peak	Horizontal
*	17235.0	32.1	22.3	54.4	68.2	-13.8	Peak	Horizontal
	17904.8	18.5	28.2	46.7	54.0	-7.3	Average	Horizontal
	17904.8	31.1	28.2	59.3	74.0	-14.7	Peak	Horizontal
*	10324.5	32.7	14.0	46.7	68.2	-21.5	Peak	Vertical
	11490.7	32.2	16.7	48.9	74.0	-25.1	Peak	Vertical
*	17246.9	31.5	22.1	53.6	68.2	-14.6	Peak	Vertical
	17894.6	18.3	28.2	46.5	54.0	-7.5	Average	Vertical
	17894.6	29.8	28.2	58.0	74.0	-16.0	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10327.9	32.2	14.1	46.3	68.2	-21.9	Peak	Horizontal
	11568.9	32.1	16.6	48.7	74.0	-25.3	Peak	Horizontal
*	17150.0	30.7	21.7	52.4	68.2	-15.8	Peak	Horizontal
	17879.3	18.2	27.9	46.1	54.0	-7.9	Average	Horizontal
	17879.3	30.8	27.9	58.7	74.0	-15.3	Peak	Horizontal
*	10278.6	33.0	13.9	46.9	68.2	-21.3	Peak	Vertical
	11575.7	32.7	16.5	49.2	74.0	-24.8	Peak	Vertical
*	17178.9	31.1	21.0	52.1	68.2	-16.1	Peak	Vertical
	17909.9	18.4	28.1	46.5	54.0	-7.5	Average	Vertical
	17909.9	30.3	28.1	58.4	74.0	-15.6	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
	11466.9	31.7	16.5	48.2	74.0	-25.8	Peak	Horizontal
*	13962.5	30.8	18.7	49.5	68.2	-18.7	Peak	Horizontal
*	17467.9	36.1	23.5	59.6	68.2	-8.6	Peak	Horizontal
	17882.7	18.4	28.0	46.4	54.0	-7.6	Average	Horizontal
	17882.7	30.9	28.0	58.9	74.0	-15.1	Peak	Horizontal
*	10190.2	33.6	13.4	47.0	68.2	-21.2	Peak	Vertical
	11574.0	32.0	16.5	48.5	74.0	-25.5	Peak	Vertical
*	14860.1	31.5	18.5	50.0	68.2	-18.2	Peak	Vertical
	17889.5	18.7	28.1	46.8	54.0	-7.2	Average	Vertical
	17889.5	30.8	28.1	58.9	74.0	-15.1	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10244.6	34.0	13.4	47.4	68.2	-20.8	Peak	Horizontal
	11482.2	31.9	16.7	48.6	74.0	-25.4	Peak	Horizontal
*	17144.9	32.4	21.5	53.9	68.2	-14.3	Peak	Horizontal
	17887.8	18.3	28.1	46.4	54.0	-7.6	Average	Horizontal
	17887.8	30.9	28.1	59.0	74.0	-15.0	Peak	Horizontal
*	10214.0	33.0	13.6	46.6	68.2	-21.6	Peak	Vertical
	11300.3	31.9	16.2	48.1	74.0	-25.9	Peak	Vertical
*	17340.4	30.7	22.3	53.0	68.2	-15.2	Peak	Vertical
	17909.9	18.2	28.1	46.3	54.0	-7.7	Average	Vertical
	17909.9	30.4	28.1	58.5	74.0	-15.5	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	10110.3	33.4	13.0	46.4	68.2	-21.8	Peak	Horizontal
	11499.2	32.1	16.5	48.6	74.0	-25.4	Peak	Horizontal
*	17151.7	31.1	21.6	52.7	68.2	-15.5	Peak	Horizontal
	17898.0	18.4	28.2	46.6	54.0	-7.4	Average	Horizontal
	17898.0	31.0	28.2	59.2	74.0	-14.8	Peak	Horizontal
*	10440.1	35.1	14.5	49.6	68.2	-18.6	Peak	Vertical
	11512.8	31.4	16.2	47.6	74.0	-26.4	Peak	Vertical
*	17405.0	30.4	23.0	53.4	68.2	-14.8	Peak	Vertical
	17983.0	18.2	28.5	46.7	54.0	-7.3	Average	Vertical
	17983.0	30.3	28.5	58.8	74.0	-15.2	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	9722.7	33.7	12.6	46.3	68.2	-21.9	Peak	Horizontal
	11001.1	33.8	15.8	49.6	74.0	-24.4	Peak	Horizontal
*	17155.1	31.2	21.5	52.7	68.2	-15.5	Peak	Horizontal
	17879.3	18.1	27.9	46.0	54.0	-8.0	Average	Horizontal
	17879.3	31.5	27.9	59.4	74.0	-14.6	Peak	Horizontal
*	10004.9	33.6	12.7	46.3	68.2	-21.9	Peak	Vertical
	11504.3	31.6	16.4	48.0	74.0	-26.0	Peak	Vertical
*	17144.9	30.9	21.5	52.4	68.2	-15.8	Peak	Vertical
	17918.4	18.1	27.8	45.9	54.0	-8.1	Average	Vertical
	17918.4	30.2	27.8	58.0	74.0	-16.0	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT20 – Channel 52
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	32.8	12.9	45.7	68.2	-22.5	Peak	Horizontal
	11477.1	31.6	16.6	48.2	74.0	-25.8	Peak	Horizontal
*	17003.8	30.4	20.6	51.0	68.2	-17.2	Peak	Horizontal
	17891.2	18.6	28.1	46.7	54.0	-7.3	Average	Horizontal
	17891.2	30.8	28.1	58.9	74.0	-15.1	Peak	Horizontal
*	10110.3	33.6	13.0	46.6	68.2	-21.6	Peak	Vertical
	11477.1	30.9	16.6	47.5	74.0	-26.5	Peak	Vertical
*	16721.6	28.1	18.8	46.9	68.2	-21.3	Peak	Vertical
	17891.2	18.8	28.1	46.9	54.0	-7.1	Average	Vertical
	17891.2	30.7	28.1	58.8	74.0	-15.2	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT20 – Channel 60
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
*	10084.8	33.4	12.7	46.1	68.2	-22.1	Peak	Horizontal
	11152.4	32.0	16.0	48.0	74.0	-26.0	Peak	Horizontal
*	16895.0	30.7	19.7	50.4	68.2	-17.8	Peak	Horizontal
	17870.8	18.7	27.6	46.3	54.0	-7.7	Average	Horizontal
	17870.8	31.5	27.6	59.1	74.0	-14.9	Peak	Horizontal
*	9734.6	33.6	12.6	46.2	68.2	-22.0	Peak	Vertical
	10601.6	36.3	14.6	50.9	74.0	-23.1	Peak	Vertical
*	13870.7	31.7	18.6	50.3	68.2	-17.9	Peak	Vertical
	17896.3	18.4	28.2	46.6	54.0	-7.4	Average	Vertical
	17896.3	30.7	28.2	58.9	74.0	-15.1	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT20 – Channel 64
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
*	10251.4	32.8	13.5	46.3	68.2	-21.9	Peak	Horizontal
	11334.3	31.9	16.5	48.4	74.0	-25.6	Peak	Horizontal
*	14132.5	32.1	19.0	51.1	68.2	-17.1	Peak	Horizontal
	17918.4	18.0	27.8	45.8	54.0	-8.2	Average	Horizontal
	17918.4	32.0	27.8	59.8	74.0	-14.2	Peak	Horizontal
*	10098.4	33.9	12.9	46.8	68.2	-21.4	Peak	Vertical
	10990.9	32.8	15.6	48.4	74.0	-25.6	Peak	Vertical
*	16616.2	31.7	18.4	50.1	68.2	-18.1	Peak	Vertical
	17918.4	18.1	27.8	45.9	54.0	-8.1	Average	Vertical
	17918.4	31.2	27.8	59.0	74.0	-15.0	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT20 – Channel 100
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
*	9999.8	33.5	12.7	46.2	68.2	-22.0	Peak	Horizontal
	11007.9	30.2	15.8	46.0	54.0	-8.0	Average	Horizontal
	11007.9	37.8	15.8	53.6	74.0	-20.4	Peak	Horizontal
*	16728.4	32.2	18.9	51.1	68.2	-17.1	Peak	Horizontal
	17884.4	18.2	28.0	46.2	54.0	-7.8	Average	Horizontal
	17884.4	30.7	28.0	58.7	74.0	-15.3	Peak	Vertical
*	10299.0	33.2	14.0	47.2	68.2	-21.0	Peak	Vertical
	11006.2	34.9	15.8	50.7	54.0	-3.3	Average	Vertical
	11006.2	40.1	15.8	55.9	74.0	-18.1	Peak	Vertical
*	17131.3	30.9	21.0	51.9	68.2	-16.3	Peak	Vertical
	17894.6	18.3	28.2	46.5	54.0	-7.5	Average	Vertical
	17894.6	31.3	28.2	59.5	74.0	-14.5	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT20 – Channel 116
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
*	10093.3	33.5	12.8	46.3	68.2	-21.9	Peak	Horizontal
	11159.2	33.0	16.1	49.1	74.0	-24.9	Peak	Horizontal
*	17059.9	30.1	21.1	51.2	68.2	-17.0	Peak	Horizontal
	17886.1	17.8	28.0	45.8	54.0	-8.2	Average	Horizontal
	17886.1	29.8	28.0	57.8	74.0	-16.2	Peak	Horizontal
*	10013.4	33.7	12.8	46.5	68.2	-21.7	Peak	Vertical
	11154.1	32.6	16.0	48.6	74.0	-25.4	Peak	Vertical
*	17150.0	31.7	21.7	53.4	68.2	-14.8	Peak	Vertical
	17899.7	18.2	28.2	46.4	54.0	-7.6	Average	Vertical
	17899.7	30.3	28.2	58.5	74.0	-15.5	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT20 – Channel 140
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
*	10185.1	33.2	13.3	46.5	68.2	-21.7	Peak	Horizontal
	11480.5	31.0	16.6	47.6	74.0	-26.4	Peak	Horizontal
*	17156.8	31.1	21.5	52.6	68.2	-15.6	Peak	Horizontal
	17989.8	18.3	28.3	46.6	54.0	-7.4	Average	Horizontal
	17989.8	29.7	28.3	58.0	74.0	-16.0	Peak	Horizontal
*	10095.0	34.1	12.9	47.0	68.2	-21.2	Peak	Vertical
	11160.9	32.1	16.1	48.2	74.0	-25.8	Peak	Vertical
*	17139.8	31.7	21.3	53.0	68.2	-15.2	Peak	Vertical
	17913.3	18.2	28.0	46.2	54.0	-7.8	Average	Vertical
	17913.3	31.2	28.0	59.2	74.0	-14.8	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT20 – Channel 144
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
*	10055.9	32.7	12.8	45.5	68.2	-22.7	Peak	Horizontal
	11475.4	31.7	16.6	48.3	74.0	-25.7	Peak	Horizontal
*	16866.1	30.4	19.9	50.3	68.2	-17.9	Peak	Horizontal
	17889.5	18.6	28.1	46.7	54.0	-7.3	Average	Horizontal
	17889.5	30.2	28.1	58.3	74.0	-15.7	Peak	Horizontal
*	9811.1	33.3	12.8	46.1	68.2	-22.1	Peak	Vertical
	11810.3	32.0	16.7	48.7	74.0	-25.3	Peak	Vertical
*	17139.8	32.3	21.3	53.6	68.2	-14.6	Peak	Vertical
	17896.3	18.5	28.2	46.7	54.0	-7.3	Average	Vertical
	17896.3	30.4	28.2	58.6	74.0	-15.4	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10181.7	34.3	13.2	47.5	68.2	-20.7	Peak	Horizontal
	11489.0	33.4	16.7	50.1	74.0	-23.9	Peak	Horizontal
*	16760.7	32.1	19.1	51.2	68.2	-17.0	Peak	Horizontal
	17889.5	18.4	28.1	46.5	54.0	-7.5	Average	Horizontal
	17889.5	31.6	28.1	59.7	74.0	-14.3	Peak	Horizontal
*	10163.0	33.8	13.0	46.8	68.2	-21.4	Peak	Vertical
	11466.9	32.2	16.5	48.7	74.0	-25.3	Peak	Vertical
*	17071.8	31.2	21.1	52.3	68.2	-15.9	Peak	Vertical
	17894.6	18.1	28.2	46.3	54.0	-7.7	Average	Vertical
	17894.6	31.8	28.2	60.0	74.0	-14.0	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10142.6	33.3	13.0	46.3	68.2	-21.9	Peak	Horizontal
	11568.9	32.4	16.6	49.0	74.0	-25.0	Peak	Horizontal
*	17022.5	31.5	20.6	52.1	68.2	-16.1	Peak	Horizontal
	17891.2	18.2	28.1	46.3	54.0	-7.7	Average	Horizontal
	17891.2	30.0	28.1	58.1	74.0	-15.9	Peak	Horizontal
*	10096.7	33.7	12.9	46.6	68.2	-21.6	Peak	Vertical
	11480.5	32.0	16.6	48.6	74.0	-25.4	Peak	Vertical
*	16971.5	31.2	20.3	51.5	68.2	-16.7	Peak	Vertical
	17904.8	18.3	28.2	46.5	54.0	-7.5	Average	Vertical
	17904.8	30.7	28.2	58.9	74.0	-15.1	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10117.1	33.8	13.1	46.9	68.2	-21.3	Peak	Horizontal
	11230.6	32.3	16.1	48.4	74.0	-25.6	Peak	Horizontal
*	17467.9	35.8	23.5	59.3	68.2	-8.9	Peak	Horizontal
	17892.9	18.2	28.1	46.3	54.0	-7.7	Average	Horizontal
	17892.9	31.1	28.1	59.2	74.0	-14.8	Peak	Horizontal
*	9797.5	33.2	12.8	46.0	68.2	-22.2	Peak	Vertical
	11653.9	32.2	16.8	49.0	74.0	-25.0	Peak	Vertical
*	17034.4	30.3	20.6	50.9	68.2	-17.3	Peak	Vertical
	17896.3	18.1	28.2	46.3	54.0	-7.7	Average	Vertical
	17896.3	31.4	28.2	59.6	74.0	-14.4	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10249.7	32.8	13.5	46.3	68.2	-21.9	Peak	Horizontal
	11621.6	31.6	16.5	48.1	74.0	-25.9	Peak	Horizontal
*	17138.1	30.7	21.2	51.9	68.2	-16.3	Peak	Horizontal
	17896.3	18.2	28.2	46.4	54.0	-7.6	Average	Horizontal
	17896.3	30.5	28.2	58.7	74.0	-15.3	Peak	Horizontal
*	10037.2	33.8	12.9	46.7	68.2	-21.5	Peak	Vertical
	11647.1	31.3	16.9	48.2	74.0	-25.8	Peak	Vertical
*	17012.3	31.8	20.6	52.4	68.2	-15.8	Peak	Vertical
	17892.9	18.3	28.1	46.4	54.0	-7.6	Average	Vertical
	17892.9	30.6	28.1	58.7	74.0	-15.3	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	9804.3	32.7	12.9	45.6	68.2	-22.6	Peak	Horizontal
	11242.5	31.5	16.4	47.9	74.0	-26.1	Peak	Horizontal
*	17146.6	30.2	21.6	51.8	68.2	-16.4	Peak	Horizontal
	17891.2	18.5	28.1	46.6	54.0	-7.4	Average	Horizontal
	17891.2	30.5	28.1	58.6	74.0	-15.4	Peak	Horizontal
*	10088.2	34.0	12.8	46.8	68.2	-21.4	Peak	Vertical
	11546.8	32.1	16.6	48.7	74.0	-25.3	Peak	Vertical
*	16600.9	31.2	18.6	49.8	68.2	-18.4	Peak	Vertical
	17879.3	18.2	27.9	46.1	54.0	-7.9	Average	Vertical
	17879.3	31.1	27.9	59.0	74.0	-15.0	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT40 – Channel 54
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
*	10059.3	34.6	12.8	47.4	68.2	-20.8	Peak	Horizontal
	11463.5	32.3	16.5	48.8	74.0	-25.2	Peak	Horizontal
*	17146.6	30.8	21.6	52.4	68.2	-15.8	Peak	Horizontal
	17908.2	18.1	28.1	46.2	54.0	-7.8	Average	Horizontal
	17908.2	30.9	28.1	59.0	74.0	-15.0	Peak	Horizontal
	10880.4	33.1	15.3	48.4	74.0	-25.6	Peak	Vertical
	11944.6	28.8	16.0	44.8	74.0	-29.2	Peak	Vertical
*	16736.9	32.0	19.1	51.1	68.2	-17.1	Peak	Vertical
	17886.1	18.1	28.0	46.1	54.0	-7.9	Average	Vertical
	17886.1	32.3	28.0	60.3	74.0	-13.7	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT40 – Channel 62
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
*	10084.8	33.1	12.7	45.8	68.2	-22.4	Peak	Horizontal
	11577.4	32.0	16.4	48.4	74.0	-25.6	Peak	Horizontal
*	16920.5	30.8	20.3	51.1	68.2	-17.1	Peak	Horizontal
	17899.7	18.4	28.2	46.6	54.0	-7.4	Average	Horizontal
	17899.7	30.8	28.2	59.0	74.0	-15.0	Peak	Horizontal
*	10001.5	33.2	12.7	45.9	68.2	-22.3	Peak	Vertical
	10620.3	35.3	14.4	49.7	74.0	-24.3	Peak	Vertical
*	14028.8	31.1	18.7	49.8	68.2	-18.4	Peak	Vertical
	17896.3	18.4	28.2	46.6	54.0	-7.4	Average	Vertical
	17896.3	30.4	28.2	58.6	74.0	-15.4	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT40 – Channel 102
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
*	10433.3	32.4	14.5	46.9	68.2	-21.3	Peak	Horizontal
	11009.6	34.5	15.8	50.3	74.0	-23.7	Peak	Horizontal
*	14373.9	31.6	18.8	50.4	68.2	-17.8	Peak	Horizontal
	17896.3	18.3	28.2	46.5	54.0	-7.5	Average	Horizontal
	17896.3	29.6	28.2	57.8	74.0	-16.2	Peak	Horizontal
*	9996.4	33.1	12.7	45.8	68.2	-22.4	Peak	Vertical
	11026.6	32.9	15.6	48.5	54.0	-5.5	Peak	Vertical
	11026.6	38.4	15.6	54.0	74.0	-20.0	Peak	Vertical
*	14037.3	30.0	18.8	48.8	68.2	-19.4	Average	Vertical
	17903.1	18.2	28.2	46.4	54.0	-7.6	Peak	Vertical
	17903.1	30.0	28.2	58.2	74.0	-15.8	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT40 – Channel 110
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
*	10010.0	34.0	12.8	46.8	68.2	-21.4	Peak	Horizontal
	11096.3	33.9	15.9	49.8	74.0	-24.2	Peak	Horizontal
*	16672.3	31.9	18.9	50.8	68.2	-17.4	Peak	Horizontal
	17877.6	18.2	27.8	46.0	54.0	-8.0	Average	Horizontal
	17877.6	31.3	27.8	59.1	74.0	-14.9	Peak	Horizontal
*	9724.4	33.5	12.6	46.1	68.2	-22.1	Peak	Vertical
	11106.5	33.1	15.8	48.9	74.0	-25.1	Peak	Vertical
*	17046.3	29.9	20.9	50.8	68.2	-17.4	Peak	Vertical
	17901.4	18.1	28.2	46.3	54.0	-7.7	Average	Vertical
	17901.4	29.8	28.2	58.0	74.0	-16.0	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT40 – Channel 134
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
*	10511.5	32.5	14.5	47.0	68.2	-21.2	Peak	Horizontal
	11118.4	32.3	15.7	48.0	74.0	-26.0	Peak	Horizontal
*	14379.0	32.1	18.8	50.9	68.2	-17.3	Peak	Horizontal
	17884.4	18.3	28.0	46.3	54.0	-7.7	Average	Horizontal
	17884.4	30.6	28.0	58.6	74.0	-15.4	Peak	Horizontal
*	10514.9	31.9	14.5	46.4	68.2	-21.8	Peak	Vertical
	11575.7	31.4	16.5	47.9	74.0	-26.1	Peak	Vertical
*	14821.0	32.4	18.4	50.8	68.2	-17.4	Peak	Vertical
	17892.9	18.2	28.1	46.3	54.0	-7.7	Average	Vertical
	17892.9	29.8	28.1	57.9	74.0	-16.1	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT40 – Channel 142
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
*	9688.7	33.2	12.5	45.7	68.2	-22.5	Peak	Horizontal
	10994.3	32.4	15.7	48.1	74.0	-25.9	Peak	Horizontal
*	14186.9	31.6	18.7	50.3	68.2	-17.9	Peak	Horizontal
	17894.6	18.2	28.2	46.4	54.0	-7.6	Average	Horizontal
	17894.6	30.6	28.2	58.8	74.0	-15.2	Peak	Horizontal
*	10174.9	33.2	13.1	46.3	68.2	-21.9	Peak	Vertical
	11483.9	31.2	16.7	47.9	74.0	-26.1	Peak	Vertical
*	14373.9	31.0	18.8	49.8	68.2	-18.4	Peak	Vertical
	17891.2	18.4	28.1	46.5	54.0	-7.5	Average	Vertical
	17891.2	30.4	28.1	58.5	74.0	-15.5	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10382.3	32.1	14.1	46.2	68.2	-22.0	Peak	Horizontal
	11150.7	31.6	16.0	47.6	74.0	-26.4	Peak	Horizontal
*	14545.6	30.9	18.8	49.7	68.2	-18.5	Peak	Horizontal
	17898.0	18.4	28.2	46.6	54.0	-7.4	Average	Horizontal
	17898.0	30.1	28.2	58.3	74.0	-15.7	Peak	Horizontal
*	10591.4	32.7	14.6	47.3	68.2	-20.9	Peak	Vertical
	11468.6	31.5	16.5	48.0	74.0	-26.0	Peak	Vertical
*	14455.5	31.6	18.8	50.4	68.2	-17.8	Peak	Vertical
	17901.4	18.4	28.2	46.6	54.0	-7.4	Average	Vertical
	17901.4	30.8	28.2	59.0	74.0	-15.0	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10511.5	33.2	14.5	47.7	68.2	-20.5	Peak	Horizontal
	11157.5	32.0	16.1	48.1	74.0	-25.9	Peak	Horizontal
*	14841.4	31.1	18.8	49.9	68.2	-18.3	Peak	Horizontal
	17899.7	18.6	28.2	46.8	54.0	-7.2	Average	Horizontal
	17899.7	30.1	28.2	58.3	74.0	-15.7	Peak	Horizontal
*	9797.5	32.9	12.8	45.7	68.2	-22.5	Peak	Vertical
	11477.1	32.0	16.6	48.6	74.0	-25.4	Peak	Vertical
*	14457.2	30.7	18.8	49.5	68.2	-18.7	Peak	Vertical
	17879.3	19.3	27.9	47.2	54.0	-6.8	Average	Vertical
	17879.3	29.9	27.9	57.8	74.0	-16.2	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	9921.6	33.5	12.7	46.2	68.2	-22.0	Peak	Horizontal
	10994.3	32.1	15.7	47.8	74.0	-26.2	Peak	Horizontal
*	14022.0	30.7	18.7	49.4	68.2	-18.8	Peak	Horizontal
	17925.2	19.2	27.4	46.6	54.0	-7.4	Average	Horizontal
	17925.2	31.0	27.4	58.4	74.0	-15.6	Peak	Horizontal
*	10341.5	32.3	14.1	46.4	68.2	-21.8	Peak	Vertical
	11477.1	31.2	16.6	47.8	74.0	-26.2	Peak	Vertical
*	14681.6	31.3	18.5	49.8	68.2	-18.4	Peak	Vertical
	17881.0	19.1	28.0	47.1	54.0	-6.9	Average	Vertical
	17881.0	30.5	28.0	58.5	74.0	-15.5	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT80 – Channel 58
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
*	10431.6	32.8	14.5	47.3	68.2	-20.9	Peak	Horizontal
	11053.8	32.3	15.4	47.7	74.0	-26.3	Peak	Horizontal
*	14379.0	30.8	18.8	49.6	68.2	-18.6	Peak	Horizontal
	17904.8	19.3	28.2	47.5	54.0	-6.5	Average	Horizontal
	17904.8	30.5	28.2	58.7	74.0	-15.3	Peak	Horizontal
*	10598.2	32.3	14.6	46.9	68.2	-21.3	Peak	Vertical
	11502.6	31.6	16.4	48.0	74.0	-26.0	Peak	Vertical
*	14776.8	32.2	18.4	50.6	68.2	-17.6	Peak	Vertical
	17903.1	18.5	28.2	46.7	54.0	-7.3	Average	Vertical
	17903.1	30.4	28.2	58.6	74.0	-15.4	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT80 – Channel 106
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
*	10503.0	32.5	14.5	47.0	68.2	-21.2	Peak	Horizontal
	11016.4	32.7	15.8	48.5	74.0	-25.5	Peak	Horizontal
*	14464.0	31.7	18.7	50.4	68.2	-17.8	Peak	Horizontal
	17886.1	18.9	28.0	46.9	54.0	-7.1	Average	Horizontal
	17886.1	30.4	28.0	58.4	74.0	-15.6	Peak	Horizontal
*	9976.0	34.0	12.8	46.8	68.2	-21.4	Peak	Vertical
	11045.3	33.5	15.4	48.9	74.0	-25.1	Peak	Vertical
*	14617.0	30.9	18.6	49.5	68.2	-18.7	Peak	Vertical
	17909.9	19.1	28.1	47.2	54.0	-6.8	Average	Vertical
	17909.9	30.3	28.1	58.4	74.0	-15.6	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT80 – Channel 122
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
*	10254.8	33.8	13.5	47.3	68.2	-20.9	Peak	Horizontal
	11086.1	32.2	15.9	48.1	74.0	-25.9	Peak	Horizontal
*	14220.9	31.2	18.6	49.8	68.2	-18.4	Peak	Horizontal
	17903.1	18.5	28.2	46.7	54.0	-7.3	Average	Horizontal
	17903.1	30.2	28.2	58.4	74.0	-15.6	Peak	Horizontal
*	9833.2	33.8	12.7	46.5	68.2	-21.7	Peak	Vertical
	11089.5	31.4	15.9	47.3	74.0	-26.7	Peak	Vertical
*	14691.8	31.1	18.6	49.7	68.2	-18.5	Peak	Vertical
	17892.9	18.7	28.1	46.8	54.0	-7.2	Average	Vertical
	17892.9	29.9	28.1	58.0	74.0	-16.0	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT80 – Channel 138
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
*	10113.7	33.5	13.1	46.6	68.2	-21.6	Peak	Horizontal
	11489.0	31.6	16.7	48.3	74.0	-25.7	Peak	Horizontal
*	13965.9	31.1	18.7	49.8	68.2	-18.4	Peak	Horizontal
	17899.7	18.3	28.2	46.5	54.0	-7.5	Average	Horizontal
	17899.7	29.8	28.2	58.0	74.0	-16.0	Peak	Horizontal
*	9831.5	33.3	12.7	46.0	68.2	-22.2	Peak	Vertical
	11092.9	31.6	15.9	47.5	74.0	-26.5	Peak	Vertical
*	14469.1	31.7	18.5	50.2	68.2	-18.0	Peak	Vertical
	17918.4	18.6	27.8	46.4	54.0	-7.6	Average	Vertical
	17918.4	30.1	27.8	57.9	74.0	-16.1	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	9749.9	33.7	12.6	46.3	68.2	-21.9	Peak	Horizontal
	11502.6	31.3	16.4	47.7	74.0	-26.3	Peak	Horizontal
*	14931.5	31.4	18.7	50.1	68.2	-18.1	Peak	Horizontal
	17884.4	18.3	28.0	46.3	54.0	-7.7	Average	Horizontal
	17884.4	30.8	28.0	58.8	74.0	-15.2	Peak	Horizontal
*	10164.7	34.3	13.0	47.3	68.2	-20.9	Peak	Vertical
	11186.4	31.5	16.0	47.5	74.0	-26.5	Peak	Vertical
*	14095.1	31.3	18.5	49.8	68.2	-18.4	Peak	Vertical
	17882.7	19.1	28.0	47.1	54.0	-6.9	Average	Vertical
	17882.7	30.5	28.0	58.5	74.0	-15.5	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT160 – Channel 25
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9819.6	33.5	12.8	46.3	68.2	-21.9	Peak	Horizontal
	11817.1	31.6	16.7	48.3	74.0	-25.7	Peak	Horizontal
*	14532.0	31.7	18.9	50.6	68.2	-17.6	Peak	Horizontal
	17872.5	18.7	27.6	46.3	54.0	-7.7	Average	Horizontal
	17872.5	30.6	27.6	58.2	74.0	-15.8	Peak	Horizontal
*	10021.9	33.3	12.9	46.2	68.2	-22.0	Peak	Vertical
	11064.0	32.0	15.5	47.5	74.0	-26.5	Peak	Vertical
*	14202.2	31.4	18.7	50.1	68.2	-18.1	Peak	Vertical
	17894.6	18.9	28.2	47.1	54.0	-6.9	Average	Vertical
	17894.6	29.6	28.2	57.8	74.0	-16.2	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ac-VHT160–Channel 114
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
*	10428.2	32.2	14.5	46.7	68.2	-21.5	Peak	Horizontal
	11557.0	30.9	16.7	47.6	74.0	-26.4	Peak	Horizontal
*	14154.6	31.1	18.7	49.8	68.2	-18.4	Peak	Horizontal
	17911.6	19.2	28.0	47.2	54.0	-6.8	Average	Horizontal
	17911.6	30.5	28.0	58.5	74.0	-15.5	Peak	Horizontal
*	9979.4	33.7	12.8	46.5	68.2	-21.7	Peak	Vertical
	11089.5	31.9	15.9	47.8	74.0	-26.2	Peak	Vertical
*	14322.9	32.0	18.7	50.7	68.2	-17.5	Peak	Vertical
	17872.5	19.2	27.6	46.8	54.0	-7.2	Average	Vertical
	17872.5	30.5	27.6	58.1	74.0	-15.9	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	10360.2	33.7	14.2	47.9	68.2	-20.3	Peak	Horizontal
	11472.0	31.1	16.6	47.7	74.0	-26.3	Peak	Horizontal
*	14462.3	31.2	18.7	49.9	68.2	-18.3	Peak	Horizontal
	17896.3	19.2	28.2	47.4	54.0	-6.6	Average	Horizontal
	17896.3	29.4	28.2	57.6	74.0	-16.4	Peak	Horizontal
*	10360.2	34.2	14.2	48.4	68.2	-19.8	Peak	Vertical
	11565.5	31.0	16.6	47.6	74.0	-26.4	Peak	Vertical
*	14401.1	31.4	18.4	49.8	68.2	-18.4	Peak	Vertical
	17903.1	19.3	28.2	47.5	54.0	-6.5	Average	Vertical
	17903.1	30.2	28.2	58.4	74.0	-15.6	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	10441.8	32.9	14.5	47.4	68.2	-20.8	Peak	Horizontal
	12109.5	31.6	16.1	47.7	74.0	-26.3	Peak	Horizontal
*	14406.2	31.0	18.4	49.4	68.2	-18.8	Peak	Horizontal
	17894.6	18.7	28.2	46.9	54.0	-7.1	Average	Horizontal
	17894.6	29.8	28.2	58.0	74.0	-16.0	Peak	Horizontal
*	10438.4	33.2	14.5	47.7	68.2	-20.5	Peak	Vertical
	11660.7	31.1	16.7	47.8	74.0	-26.2	Peak	Vertical
*	14129.1	31.6	18.9	50.5	68.2	-17.7	Peak	Vertical
	17911.6	18.5	28.0	46.5	54.0	-7.5	Average	Vertical
	17911.6	30.1	28.0	58.1	74.0	-15.9	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	9721.0	33.6	12.7	46.3	68.2	-21.9	Peak	Horizontal
	11487.3	31.0	16.7	47.7	74.0	-26.3	Peak	Horizontal
*	14300.8	31.6	18.5	50.1	68.2	-18.1	Peak	Horizontal
	17891.2	18.6	28.1	46.7	54.0	-7.3	Average	Horizontal
	17891.2	29.9	28.1	58.0	74.0	-16.0	Peak	Horizontal
*	10482.6	34.5	14.3	48.8	68.2	-19.4	Peak	Vertical
	11500.9	31.3	16.4	47.7	74.0	-26.3	Peak	Vertical
*	14299.1	31.2	18.5	49.7	68.2	-18.5	Peak	Vertical
	17887.8	19.9	28.1	48.0	54.0	-6.0	Average	Vertical
	17887.8	30.3	28.1	58.4	74.0	-15.6	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE20 – Channel 52
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
*	10516.6	33.1	14.5	47.6	68.2	-20.6	Peak	Horizontal
	11152.4	32.6	16.0	48.6	74.0	-25.4	Peak	Horizontal
*	14368.8	32.1	18.8	50.9	68.2	-17.3	Peak	Horizontal
	17874.2	18.5	27.7	46.2	54.0	-7.8	Average	Horizontal
	17874.2	30.4	27.7	58.1	74.0	-15.9	Peak	Horizontal
*	10518.3	33.6	14.5	48.1	68.2	-20.1	Peak	Vertical
	11570.6	31.6	16.5	48.1	74.0	-25.9	Peak	Vertical
*	14355.2	31.0	18.7	49.7	68.2	-18.5	Peak	Vertical
	17988.1	19.4	28.3	47.7	54.0	-6.3	Average	Vertical
	17988.1	29.3	28.3	57.6	74.0	-16.4	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE20 – Channel 60
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
*	10599.9	34.0	14.6	48.6	68.2	-19.6	Peak	Horizontal
	11009.6	31.8	15.8	47.6	74.0	-26.4	Peak	Horizontal
*	14873.7	31.9	18.2	50.1	68.2	-18.1	Peak	Horizontal
	17875.9	19.2	27.8	47.0	54.0	-7.0	Average	Horizontal
	17875.9	30.5	27.8	58.3	74.0	-15.7	Peak	Horizontal
*	10598.2	34.5	14.6	49.1	68.2	-19.1	Peak	Vertical
	11536.6	30.9	16.4	47.3	74.0	-26.7	Peak	Vertical
*	14832.9	31.3	18.7	50.0	68.2	-18.2	Peak	Vertical
	17875.9	19.2	27.8	47.0	54.0	-7.0	Average	Vertical
	17875.9	30.3	27.8	58.1	74.0	-15.9	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE20 – Channel 64
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
*	10084.8	33.7	12.7	46.4	68.2	-21.8	Peak	Horizontal
	10644.1	35.0	14.5	49.5	74.0	-24.5	Peak	Horizontal
*	14394.3	31.2	18.5	49.7	68.2	-18.5	Peak	Horizontal
	17887.8	18.7	28.1	46.8	54.0	-7.2	Average	Horizontal
	17887.8	30.3	28.1	58.4	74.0	-15.6	Peak	Horizontal
*	9964.1	33.0	12.8	45.8	68.2	-22.4	Peak	Vertical
	10645.8	36.2	14.6	50.8	74.0	-23.2	Peak	Vertical
*	14377.3	30.7	18.8	49.5	68.2	-18.7	Peak	Vertical
	17892.9	18.6	28.1	46.7	54.0	-7.3	Average	Vertical
	17892.9	30.4	28.1	58.5	74.0	-15.5	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE20 – Channel 100
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
*	10441.8	33.6	14.5	48.1	68.2	-20.1	Peak	Horizontal
	10987.5	31.5	15.6	47.1	54.0	-6.9	Average	Horizontal
	10987.5	37.3	15.6	52.9	74.0	-21.1	Peak	Horizontal
*	14129.1	30.6	18.9	49.5	68.2	-18.7	Peak	Horizontal
	17892.9	29.9	28.1	58.0	74.0	-16.0	Peak	Horizontal
*	9959.0	33.4	12.9	46.3	68.2	-21.9	Peak	Vertical
	11009.6	34.5	15.8	50.3	54.0	-3.7	Average	Vertical
	11009.6	39.6	15.8	55.4	74.0	-18.6	Peak	Vertical
*	14394.3	31.5	18.5	50.0	68.2	-18.2	Peak	Vertical
	17891.2	18.6	28.1	46.7	54.0	-7.3	Average	Vertical
	17891.2	30.6	28.1	58.7	74.0	-15.3	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE20 – Channel 116
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
	11154.1	33.4	16.0	49.4	74.0	-24.6	Peak	Horizontal
*	14311.0	30.9	18.6	49.5	68.2	-18.7	Peak	Horizontal
*	16745.4	32.7	19.2	51.9	68.2	-16.3	Peak	Horizontal
	17894.6	18.4	28.2	46.6	54.0	-7.4	Average	Horizontal
	17894.6	29.7	28.2	57.9	74.0	-16.1	Peak	Horizontal
*	10334.7	32.5	14.1	46.6	68.2	-21.6	Peak	Vertical
	11150.7	32.5	16.0	48.5	74.0	-25.5	Peak	Vertical
*	14186.9	31.5	18.7	50.2	68.2	-18.0	Peak	Vertical
	17886.1	19.3	28.0	47.3	54.0	-6.7	Average	Vertical
	17886.1	29.6	28.0	57.6	74.0	-16.4	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE20 – Channel 140
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
*	9916.5	33.2	12.7	45.9	68.2	-22.3	Peak	Horizontal
	11152.4	31.8	16.0	47.8	74.0	-26.2	Peak	Horizontal
*	14861.8	32.0	18.4	50.4	68.2	-17.8	Peak	Horizontal
	17889.5	19.5	28.1	47.6	54.0	-6.4	Average	Horizontal
	17889.5	30.3	28.1	58.4	74.0	-15.6	Peak	Horizontal
*	10241.2	32.5	13.4	45.9	68.2	-22.3	Peak	Vertical
	11354.7	31.1	16.3	47.4	74.0	-26.6	Peak	Vertical
*	14934.9	31.7	18.7	50.4	68.2	-17.8	Peak	Vertical
	17916.7	18.4	27.8	46.2	54.0	-7.8	Average	Vertical
	17916.7	30.5	27.8	58.3	74.0	-15.7	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE20 – Channel 144
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
*	9823.0	34.2	12.8	47.0	68.2	-21.2	Peak	Horizontal
	10826.0	32.7	15.4	48.1	74.0	-25.9	Peak	Horizontal
*	14134.2	30.1	19.0	49.1	68.2	-19.1	Peak	Horizontal
	17884.4	19.2	28.0	47.2	54.0	-6.8	Average	Horizontal
	17884.4	30.2	28.0	58.2	74.0	-15.8	Peak	Horizontal
*	10518.3	32.6	14.5	47.1	68.2	-21.1	Peak	Vertical
	11485.6	31.4	16.7	48.1	74.0	-25.9	Peak	Vertical
*	14375.6	31.0	18.8	49.8	68.2	-18.4	Peak	Vertical
	17892.9	19.4	28.1	47.5	54.0	-6.5	Average	Vertical
	17892.9	30.4	28.1	58.5	74.0	-15.5	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10095.0	33.9	12.9	46.8	68.2	-21.4	Peak	Horizontal
	11489.0	31.4	16.7	48.1	74.0	-25.9	Peak	Horizontal
*	14377.3	30.9	18.8	49.7	68.2	-18.5	Peak	Horizontal
	17877.6	18.3	27.8	46.1	54.0	-7.9	Average	Horizontal
	17877.6	30.1	27.8	57.9	74.0	-16.1	Peak	Horizontal
*	10586.3	32.3	14.6	46.9	68.2	-21.3	Peak	Vertical
	11489.0	32.6	16.7	49.3	74.0	-24.7	Peak	Vertical
	14477.6	31.2	18.3	49.5	74.0	-24.5	Peak	Vertical
	17894.6	19.3	28.2	47.5	54.0	-6.5	Average	Vertical
	17894.6	30.4	28.2	58.6	74.0	-15.4	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	10275.2	32.3	13.8	46.1	68.2	-22.1	Peak	Horizontal
	11570.6	31.3	16.5	47.8	74.0	-26.2	Peak	Horizontal
*	14839.7	31.7	18.8	50.5	68.2	-17.7	Peak	Horizontal
	17884.4	18.3	28.0	46.3	54.0	-7.7	Average	Horizontal
	17884.4	30.9	28.0	58.9	74.0	-15.1	Peak	Horizontal
*	10089.9	34.1	12.8	46.9	68.2	-21.3	Peak	Vertical
	11567.2	31.7	16.6	48.3	74.0	-25.7	Peak	Vertical
*	14139.3	31.2	19.1	50.3	68.2	-17.9	Peak	Vertical
	17918.4	18.6	27.8	46.4	54.0	-7.6	Average	Vertical
	17918.4	30.7	27.8	58.5	74.0	-15.5	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	9729.5	35.3	12.6	47.9	68.2	-20.3	Peak	Horizontal
	11883.4	31.4	16.3	47.7	74.0	-26.3	Peak	Horizontal
*	17464.5	34.4	23.4	57.8	68.2	-10.4	Peak	Horizontal
	17884.4	19.4	28.0	47.4	54.0	-6.6	Average	Horizontal
	17884.4	30.4	28.0	58.4	74.0	-15.6	Peak	Horizontal
*	10503.0	33.1	14.5	47.6	68.2	-20.6	Peak	Vertical
	10866.8	32.2	15.4	47.6	74.0	-26.4	Peak	Vertical
*	14387.5	32.1	18.7	50.8	68.2	-17.4	Peak	Vertical
	17988.1	19.2	28.3	47.5	54.0	-6.5	Average	Vertical
	17988.1	30.0	28.3	58.3	74.0	-15.7	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10375.5	32.9	14.1	47.0	68.2	-21.2	Peak	Horizontal
	11704.9	31.5	16.6	48.1	74.0	-25.9	Peak	Horizontal
*	14370.5	31.1	18.8	49.9	68.2	-18.3	Peak	Horizontal
	17877.6	19.5	27.8	47.3	54.0	-6.7	Average	Horizontal
	17877.6	31.0	27.8	58.8	74.0	-15.2	Peak	Horizontal
*	10350.0	34.3	14.2	48.5	68.2	-19.7	Peak	Vertical
	11062.3	32.9	15.5	48.4	74.0	-25.6	Peak	Vertical
*	14511.6	32.2	18.3	50.5	68.2	-17.7	Peak	Vertical
	17882.7	18.7	28.0	46.7	54.0	-7.3	Average	Vertical
	17882.7	30.1	28.0	58.1	74.0	-15.9	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	10450.3	33.4	14.4	47.8	68.2	-20.4	Peak	Horizontal
	11494.1	31.6	16.6	48.2	74.0	-25.8	Peak	Horizontal
*	14401.1	31.5	18.4	49.9	68.2	-18.3	Peak	Horizontal
	17874.2	19.0	27.7	46.7	54.0	-7.3	Average	Horizontal
	17874.2	31.3	27.7	59.0	74.0	-15.0	Peak	Horizontal
*	10445.2	33.3	14.5	47.8	68.2	-20.4	Peak	Vertical
	11749.1	31.1	16.4	47.5	74.0	-26.5	Peak	Vertical
*	14377.3	31.0	18.8	49.8	68.2	-18.4	Peak	Vertical
	17920.1	18.1	27.7	45.8	54.0	-8.2	Average	Vertical
	17920.1	31.8	27.7	59.5	74.0	-14.5	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE40 – Channel 54
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
*	9738.0	33.9	12.6	46.5	68.2	-21.7	Peak	Horizontal
	11653.9	31.0	16.8	47.8	74.0	-26.2	Peak	Horizontal
*	14875.4	32.2	18.1	50.3	68.2	-17.9	Peak	Horizontal
	17894.6	19.3	28.2	47.5	54.0	-6.5	Average	Horizontal
	17894.6	30.0	28.2	58.2	74.0	-15.8	Peak	Horizontal
*	10548.9	34.1	14.3	48.4	68.2	-19.8	Peak	Vertical
	11523.0	32.0	16.1	48.1	74.0	-25.9	Peak	Vertical
*	13637.8	31.6	18.2	49.8	68.2	-18.4	Peak	Vertical
	17903.1	18.6	28.2	46.8	54.0	-7.2	Average	Vertical
	17903.1	30.1	28.2	58.3	74.0	-15.7	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE40 – Channel 62
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
*	9931.8	32.8	12.7	45.5	68.2	-22.7	Peak	Horizontal
	10623.7	33.3	14.4	47.7	74.0	-26.3	Peak	Horizontal
*	14433.4	30.6	18.8	49.4	68.2	-18.8	Peak	Horizontal
	17882.7	18.4	28.0	46.4	54.0	-7.6	Average	Horizontal
	17882.7	30.3	28.0	58.3	74.0	-15.7	Peak	Horizontal
*	9991.3	33.7	12.7	46.4	68.2	-21.8	Peak	Vertical
	11094.6	33.2	15.9	49.1	74.0	-24.9	Peak	Vertical
*	14280.4	31.6	18.6	50.2	68.2	-18.0	Peak	Vertical
	17899.7	19.3	28.2	47.5	54.0	-6.5	Average	Vertical
	17899.7	31.7	28.2	59.9	74.0	-14.1	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE40 – Channel 102
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
*	10514.9	32.2	14.5	46.7	68.2	-21.5	Peak	Horizontal
	11013.0	25.5	15.8	41.3	54.0	-12.7	Average	Horizontal
	11013.0	35.5	15.8	51.3	74.0	-22.7	Peak	Horizontal
*	14919.6	32.1	18.5	50.6	68.2	-17.6	Peak	Horizontal
	17882.7	18.1	28.0	46.1	54.0	-7.9	Average	Horizontal
	17882.7	30.8	28.0	58.8	74.0	-15.2	Peak	Vertical
*	10499.6	32.7	14.4	47.1	68.2	-21.1	Peak	Vertical
	11007.9	29.6	15.8	45.4	54.0	-8.6	Average	Vertical
	11007.9	38.6	15.8	54.4	74.0	-19.6	Peak	Vertical
*	14465.7	31.6	18.6	50.2	68.2	-18.0	Peak	Vertical
	17904.8	19.4	28.2	47.6	54.0	-6.4	Average	Vertical
	17904.8	30.0	28.2	58.2	74.0	-15.8	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE40 – Channel 110
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
*	10329.6	33.1	14.1	47.2	68.2	-21.0	Peak	Horizontal
	11098.0	33.5	16.0	49.5	74.0	-24.5	Peak	Horizontal
*	14457.2	31.6	18.8	50.4	68.2	-17.8	Peak	Horizontal
	17925.2	19.5	27.4	46.9	54.0	-7.1	Average	Horizontal
	17925.2	30.8	27.4	58.2	74.0	-15.8	Peak	Horizontal
*	10329.6	32.3	14.1	46.4	68.2	-21.8	Peak	Vertical
	11094.6	33.2	15.9	49.1	74.0	-24.9	Peak	Vertical
*	15033.5	32.5	17.7	50.2	68.2	-18.0	Peak	Vertical
	17898.0	18.5	28.2	46.7	54.0	-7.3	Average	Vertical
	17898.0	29.7	28.2	57.9	74.0	-16.1	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE40 – Channel 134
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
*	9675.1	33.8	12.4	46.2	68.2	-22.0	Peak	Horizontal
*	10542.1	32.6	14.3	46.9	68.2	-21.3	Peak	Horizontal
	14470.8	31.3	18.5	49.8	74.0	-24.2	Peak	Horizontal
	17898.0	19.5	28.2	47.7	54.0	-6.3	Average	Horizontal
	17898.0	29.7	28.2	57.9	74.0	-16.1	Peak	Horizontal
*	9721.0	33.6	12.7	46.3	68.2	-21.9	Peak	Vertical
	11455.0	31.2	16.4	47.6	74.0	-26.4	Peak	Vertical
*	14030.5	30.9	18.8	49.7	68.2	-18.5	Peak	Vertical
	17875.9	18.1	27.8	45.9	54.0	-8.1	Average	Vertical
	17875.9	30.4	27.8	58.2	74.0	-15.8	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE40 – Channel 142
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
*	10140.9	33.9	13.0	46.9	68.2	-21.3	Peak	Horizontal
	11516.2	32.0	16.2	48.2	74.0	-25.8	Peak	Horizontal
*	14894.1	32.0	17.9	49.9	68.2	-18.3	Peak	Horizontal
	17908.2	18.6	28.1	46.7	54.0	-7.3	Average	Horizontal
	17908.2	30.5	28.1	58.6	74.0	-15.4	Peak	Horizontal
*	10511.5	32.9	14.5	47.4	68.2	-20.8	Peak	Vertical
	11618.2	31.2	16.4	47.6	74.0	-26.4	Peak	Vertical
*	14380.7	31.3	18.8	50.1	68.2	-18.1	Peak	Vertical
	17879.3	19.2	27.9	47.1	54.0	-6.9	Average	Vertical
	17879.3	30.1	27.9	58.0	74.0	-16.0	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10134.1	33.3	13.0	46.3	68.2	-21.9	Peak	Horizontal
	11477.1	32.1	16.6	48.7	74.0	-25.3	Peak	Horizontal
*	13865.6	30.7	18.6	49.3	68.2	-18.9	Peak	Horizontal
	17898.0	19.5	28.2	47.7	54.0	-6.3	Average	Horizontal
	17898.0	30.1	28.2	58.3	74.0	-15.7	Peak	Horizontal
*	10275.2	32.6	13.8	46.4	68.2	-21.8	Peak	Vertical
	11541.7	31.1	16.5	47.6	74.0	-26.4	Peak	Vertical
*	14368.8	30.9	18.8	49.7	68.2	-18.5	Peak	Vertical
	17892.9	19.2	28.1	47.3	54.0	-6.7	Average	Vertical
	17892.9	30.2	28.1	58.3	74.0	-15.7	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10589.7	32.7	14.6	47.3	68.2	-20.9	Peak	Horizontal
	11602.9	32.1	16.2	48.3	74.0	-25.7	Peak	Horizontal
*	14749.6	32.2	18.4	50.6	68.2	-17.6	Peak	Horizontal
	17898.0	18.4	28.2	46.6	54.0	-7.4	Average	Horizontal
	17898.0	29.4	28.2	57.6	74.0	-16.4	Peak	Horizontal
*	10350.0	32.7	14.2	46.9	68.2	-21.3	Peak	Vertical
	11783.1	31.7	16.4	48.1	74.0	-25.9	Peak	Vertical
*	14399.4	31.4	18.4	49.8	68.2	-18.4	Peak	Vertical
	17874.2	18.6	27.7	46.3	54.0	-7.7	Average	Vertical
	17874.2	30.4	27.7	58.1	74.0	-15.9	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10258.2	32.9	13.5	46.4	68.2	-21.8	Peak	Horizontal
	11234.0	31.3	16.2	47.5	74.0	-26.5	Peak	Horizontal
*	14380.7	31.1	18.8	49.9	68.2	-18.3	Peak	Horizontal
	17872.5	19.2	27.6	46.8	54.0	-7.2	Average	Horizontal
	17872.5	30.3	27.6	57.9	74.0	-16.1	Peak	Horizontal
*	10443.5	32.9	14.5	47.4	68.2	-20.8	Peak	Vertical
	11074.2	34.3	15.7	50.0	74.0	-24.0	Peak	Vertical
*	14545.6	31.4	18.8	50.2	68.2	-18.0	Peak	Vertical
	17887.8	18.6	28.1	46.7	54.0	-7.3	Average	Vertical
	17887.8	29.8	28.1	57.9	74.0	-16.1	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE80 – Channel 58
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
*	10518.3	33.1	14.5	47.6	68.2	-20.6	Peak	Horizontal
	11223.8	31.1	16.0	47.1	74.0	-26.9	Peak	Horizontal
*	14178.4	31.5	18.6	50.1	68.2	-18.1	Peak	Horizontal
	17896.3	19.3	28.2	47.5	54.0	-6.5	Average	Horizontal
	17896.3	30.7	28.2	58.9	74.0	-15.1	Peak	Horizontal
*	10579.5	32.6	14.5	47.1	68.2	-21.1	Peak	Vertical
	11477.1	30.8	16.6	47.4	74.0	-26.6	Peak	Vertical
*	14030.5	30.5	18.8	49.3	68.2	-18.9	Peak	Vertical
	17887.8	18.4	28.1	46.5	54.0	-7.5	Average	Vertical
	17887.8	30.3	28.1	58.4	74.0	-15.6	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE80 – Channel 106
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
*	10419.7	32.3	14.4	46.7	68.2	-21.5	Peak	Horizontal
	11645.4	30.9	16.9	47.8	74.0	-26.2	Peak	Horizontal
*	14739.4	31.3	18.4	49.7	68.2	-18.5	Peak	Horizontal
	17887.8	18.4	28.1	46.5	54.0	-7.5	Average	Horizontal
	17887.8	30.2	28.1	58.3	74.0	-15.7	Peak	Horizontal
*	9831.5	33.4	12.7	46.1	68.2	-22.1	Peak	Vertical
	11113.3	32.0	15.8	47.8	74.0	-26.2	Peak	Vertical
*	14390.9	31.2	18.6	49.8	68.2	-18.4	Peak	Vertical
	17886.1	19.1	28.0	47.1	54.0	-6.9	Average	Vertical
	17886.1	30.3	28.0	58.3	74.0	-15.7	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE80 – Channel 122
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
*	10210.6	32.2	13.6	45.8	68.2	-22.4	Peak	Horizontal
	11725.3	31.1	16.8	47.9	74.0	-26.1	Peak	Horizontal
*	14443.6	30.9	19.0	49.9	68.2	-18.3	Peak	Horizontal
	17896.3	18.4	28.2	46.6	54.0	-7.4	Average	Horizontal
	17896.3	30.4	28.2	58.6	74.0	-15.4	Peak	Horizontal
*	10511.5	31.8	14.5	46.3	68.2	-21.9	Peak	Vertical
	10926.3	32.2	15.7	47.9	74.0	-26.1	Peak	Vertical
*	13947.2	31.6	18.6	50.2	68.2	-18.0	Peak	Vertical
	17898.0	19.2	28.2	47.4	54.0	-6.6	Average	Vertical
	17898.0	30.2	28.2	58.4	74.0	-15.6	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE80 – Channel 138
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
*	10484.3	31.6	14.3	45.9	68.2	-22.3	Peak	Horizontal
	11470.3	30.7	16.6	47.3	74.0	-26.7	Peak	Horizontal
*	14379.0	31.5	18.8	50.3	68.2	-17.9	Peak	Horizontal
	17911.6	18.5	28.0	46.5	54.0	-7.5	Average	Horizontal
	17911.6	30.3	28.0	58.3	74.0	-15.7	Peak	Horizontal
*	10472.4	32.6	14.2	46.8	68.2	-21.4	Peak	Vertical
	11727.0	30.9	16.8	47.7	74.0	-26.3	Peak	Vertical
*	14523.5	31.1	18.6	49.7	68.2	-18.5	Peak	Vertical
	17908.2	19.1	28.1	47.2	54.0	-6.8	Average	Vertical
	17908.2	30.9	28.1	59.0	74.0	-15.0	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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
*	10283.7	32.1	13.9	46.0	68.2	-22.2	Peak	Horizontal
	11007.9	31.6	15.8	47.4	74.0	-26.6	Peak	Horizontal
*	13937.0	31.3	18.6	49.9	68.2	-18.3	Peak	Horizontal
	17889.5	18.4	28.1	46.5	54.0	-7.5	Average	Horizontal
	17889.5	30.4	28.1	58.5	74.0	-15.5	Peak	Horizontal
*	10152.8	33.1	13.0	46.1	68.2	-22.1	Peak	Vertical
	11166.0	32.5	16.2	48.7	74.0	-25.3	Peak	Vertical
*	14532.0	30.6	18.9	49.5	68.2	-18.7	Peak	Vertical
	17898.0	18.3	28.2	46.5	54.0	-7.5	Average	Vertical
	17898.0	30.2	28.2	58.4	74.0	-15.6	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE160 – Channel 50
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
*	10266.7	33.8	13.6	47.4	68.2	-20.8	Peak	Horizontal
	10849.8	32.2	15.4	47.6	74.0	-26.4	Peak	Horizontal
*	14377.3	31.1	18.8	49.9	68.2	-18.3	Peak	Horizontal
	17884.4	18.2	28.0	46.2	54.0	-7.8	Average	Horizontal
	17884.4	30.0	28.0	58.0	74.0	-16.0	Peak	Horizontal
*	10499.6	32.2	14.4	46.6	68.2	-21.6	Peak	Vertical
	11142.2	32.7	15.9	48.6	74.0	-25.4	Peak	Vertical
*	14368.8	30.9	18.8	49.7	68.2	-18.5	Peak	Vertical
	17874.2	18.5	27.7	46.2	54.0	-7.8	Average	Vertical
	17874.2	29.9	27.7	57.6	74.0	-16.4	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11ax-HE160 – Channel 114
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
*	10435.0	31.9	14.5	46.4	68.2	-21.8	Peak	Horizontal
	11465.2	31.7	16.5	48.2	74.0	-25.8	Peak	Horizontal
*	14326.3	31.4	18.7	50.1	68.2	-18.1	Peak	Horizontal
	17896.3	18.3	28.2	46.5	54.0	-7.5	Average	Horizontal
	17896.3	29.5	28.2	57.7	74.0	-16.3	Peak	Horizontal
*	10338.1	32.7	14.1	46.8	68.2	-21.4	Peak	Vertical
	11888.5	31.2	16.3	47.5	74.0	-26.5	Peak	Vertical
*	14377.3	31.2	18.8	50.0	68.2	-18.2	Peak	Vertical
	17894.6	18.1	28.2	46.3	54.0	-7.7	Average	Vertical
	17894.6	31.4	28.2	59.6	74.0	-14.4	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	10360.2	33.3	14.2	47.5	68.2	-20.7	Peak	Horizontal
	10997.7	31.6	15.7	47.3	74.0	-26.7	Peak	Horizontal
*	14402.8	31.6	18.4	50.0	68.2	-18.2	Peak	Horizontal
	17872.5	18.2	27.6	45.8	54.0	-8.2	Average	Horizontal
	17872.5	30.7	27.6	58.3	74.0	-15.7	Peak	Horizontal
*	10346.6	33.0	14.2	47.2	68.2	-21.0	Peak	Vertical
	11132.0	31.8	15.7	47.5	74.0	-26.5	Peak	Vertical
*	14380.7	31.7	18.8	50.5	68.2	-17.7	Peak	Vertical
	17898.0	18.3	28.2	46.5	54.0	-7.5	Average	Vertical
	17898.0	29.1	28.2	57.3	74.0	-16.7	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	10440.1	33.6	14.5	48.1	68.2	-20.1	Peak	Horizontal
	11725.3	30.5	16.8	47.3	74.0	-26.7	Peak	Horizontal
*	14418.1	31.3	18.5	49.8	68.2	-18.4	Peak	Horizontal
	17896.3	19.2	28.2	47.4	54.0	-6.6	Average	Horizontal
	17896.3	30.1	28.2	58.3	74.0	-15.7	Peak	Horizontal
*	10436.7	34.5	14.5	49.0	68.2	-19.2	Peak	Vertical
	11487.3	31.4	16.7	48.1	74.0	-25.9	Peak	Vertical
*	14018.6	30.8	18.6	49.4	68.2	-18.8	Peak	Vertical
	17915.0	19.1	27.9	47.0	54.0	-7.0	Average	Vertical
	17915.0	29.9	27.9	57.8	74.0	-16.2	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-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
*	10472.4	33.1	14.2	47.3	68.2	-20.9	Peak	Horizontal
	11502.6	31.3	16.4	47.7	74.0	-26.3	Peak	Horizontal
*	14928.1	31.4	18.6	50.0	68.2	-18.2	Peak	Horizontal
	17889.5	18.6	28.1	46.7	54.0	-7.3	Average	Horizontal
	17889.5	30.7	28.1	58.8	74.0	-15.2	Peak	Horizontal
*	10477.5	33.4	14.2	47.6	68.2	-20.6	Peak	Vertical
	11621.6	31.2	16.5	47.7	74.0	-26.3	Peak	Vertical
*	13948.9	31.1	18.7	49.8	68.2	-18.4	Peak	Vertical
	17894.6	18.2	28.2	46.4	54.0	-7.6	Average	Vertical
	17894.6	30.6	28.2	58.8	74.0	-15.2	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT20 – Channel 52
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
*	10531.9	32.0	14.3	46.3	68.2	-21.9	Peak	Horizontal
	11497.5	31.0	16.5	47.5	74.0	-26.5	Peak	Horizontal
*	14929.8	30.9	18.6	49.5	68.2	-18.7	Peak	Horizontal
	17879.3	18.2	27.9	46.1	54.0	-7.9	Average	Horizontal
	17879.3	30.2	27.9	58.1	74.0	-15.9	Peak	Horizontal
*	10445.2	32.6	14.5	47.1	68.2	-21.1	Peak	Vertical
	10690.0	32.8	14.7	47.5	74.0	-26.5	Peak	Vertical
*	14467.4	30.8	18.6	49.4	68.2	-18.8	Peak	Vertical
	17882.7	18.8	28.0	46.8	54.0	-7.2	Average	Vertical
	17882.7	30.3	28.0	58.3	74.0	-15.7	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT20 – Channel 60
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
*	9690.4	33.1	12.5	45.6	68.2	-22.6	Peak	Horizontal
	11626.7	32.2	16.6	48.8	74.0	-25.2	Peak	Horizontal
*	14424.9	32.9	18.6	51.5	68.2	-16.7	Peak	Horizontal
	17894.6	19.1	28.2	47.3	54.0	-6.7	Average	Horizontal
	17894.6	30.3	28.2	58.5	74.0	-15.5	Peak	Horizontal
*	9804.3	33.4	12.9	46.3	68.2	-21.9	Peak	Vertical
	10603.3	35.5	14.6	50.1	74.0	-23.9	Peak	Vertical
*	14387.5	30.9	18.7	49.6	68.2	-18.6	Peak	Vertical
	17862.3	18.3	27.3	45.6	54.0	-8.4	Average	Vertical
	17862.3	30.6	27.3	57.9	74.0	-16.1	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT20 – Channel 64
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
*	10435.0	33.5	14.5	48.0	68.2	-20.2	Peak	Horizontal
	11245.9	32.0	16.4	48.4	74.0	-25.6	Peak	Horizontal
*	14515.0	31.7	18.4	50.1	68.2	-18.1	Peak	Horizontal
	17884.4	18.5	28.0	46.5	54.0	-7.5	Average	Horizontal
	17884.4	30.6	28.0	58.6	74.0	-15.4	Peak	Horizontal
*	9715.9	33.0	12.7	45.7	68.2	-22.5	Peak	Vertical
	10644.1	35.3	14.5	49.8	74.0	-24.2	Peak	Vertical
*	14137.6	30.9	19.0	49.9	68.2	-18.3	Peak	Vertical
	17886.1	18.4	28.0	46.4	54.0	-7.6	Average	Vertical
	17886.1	30.3	28.0	58.3	74.0	-15.7	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT20 – Channel 100
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
*	10156.2	33.2	13.0	46.2	68.2	-22.0	Peak	Horizontal
	11004.5	28.3	15.8	44.1	54.0	-9.9	Average	Horizontal
	11004.5	37.8	15.8	53.6	74.0	-20.4	Peak	Horizontal
*	14365.4	31.7	18.8	50.5	68.2	-17.7	Peak	Horizontal
	17887.8	19.1	28.1	47.2	54.0	-6.8	Average	Horizontal
	17887.8	31.0	28.1	59.1	74.0	-14.9	Peak	Vertical
*	10508.1	33.1	14.5	47.6	68.2	-20.6	Peak	Vertical
	11001.1	33.1	15.8	48.9	54.0	-5.1	Average	Vertical
	11001.1	39.4	15.8	55.2	74.0	-18.8	Peak	Vertical
*	14467.4	31.8	18.6	50.4	68.2	-17.8	Peak	Vertical
	17891.2	18.5	28.1	46.6	54.0	-7.4	Average	Vertical
	17891.2	30.4	28.1	58.5	74.0	-15.5	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT20 – Channel 116
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
*	10346.6	33.0	14.2	47.2	68.2	-21.0	Peak	Horizontal
	11268.0	31.9	16.2	48.1	74.0	-25.9	Peak	Horizontal
*	14197.1	31.4	18.7	50.1	68.2	-18.1	Peak	Horizontal
	17884.4	18.2	28.0	46.2	54.0	-7.8	Average	Horizontal
	17884.4	29.8	28.0	57.8	74.0	-16.2	Peak	Horizontal
*	10445.2	33.2	14.5	47.7	68.2	-20.5	Peak	Vertical
	11152.4	31.8	16.0	47.8	74.0	-26.2	Peak	Vertical
*	14384.1	30.9	18.7	49.6	68.2	-18.6	Peak	Vertical
	17901.4	19.1	28.2	47.3	54.0	-6.7	Average	Vertical
	17901.4	30.9	28.2	59.1	74.0	-14.9	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT20 – Channel 140
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
*	10520.0	32.4	14.5	46.9	68.2	-21.3	Peak	Horizontal
	11567.2	30.8	16.6	47.4	74.0	-26.6	Peak	Horizontal
*	14368.8	32.0	18.8	50.8	68.2	-17.4	Peak	Horizontal
	17882.7	18.4	28.0	46.4	54.0	-7.6	Average	Horizontal
	17882.7	30.3	28.0	58.3	74.0	-15.7	Peak	Horizontal
*	10263.3	32.6	13.6	46.2	68.2	-22.0	Peak	Vertical
	11614.8	31.4	16.3	47.7	74.0	-26.3	Peak	Vertical
*	14207.3	31.0	18.7	49.7	68.2	-18.5	Peak	Vertical
	17906.5	18.4	28.1	46.5	54.0	-7.5	Average	Vertical
	17906.5	30.5	28.1	58.6	74.0	-15.4	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT20 – Channel 144
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
*	10378.9	32.0	14.1	46.1	68.2	-22.1	Peak	Horizontal
	11157.5	31.9	16.1	48.0	74.0	-26.0	Peak	Horizontal
*	14360.3	31.8	18.7	50.5	68.2	-17.7	Peak	Horizontal
	17898.0	19.2	28.2	47.4	54.0	-6.6	Average	Horizontal
	17898.0	30.1	28.2	58.3	74.0	-15.7	Peak	Horizontal
*	9811.1	33.1	12.8	45.9	68.2	-22.3	Peak	Vertical
	11448.2	31.8	16.3	48.1	74.0	-25.9	Peak	Vertical
*	14358.6	31.2	18.7	49.9	68.2	-18.3	Peak	Vertical
	17877.6	18.5	27.8	46.3	54.0	-7.7	Average	Vertical
	17877.6	31.2	27.8	59.0	74.0	-15.0	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	10511.5	32.3	14.5	46.8	68.2	-21.4	Peak	Horizontal
	11490.7	32.4	16.7	49.1	74.0	-24.9	Peak	Horizontal
*	14906.0	31.9	18.1	50.0	68.2	-18.2	Peak	Horizontal
	17881.0	18.1	28.0	46.1	54.0	-7.9	Average	Horizontal
	17881.0	30.5	28.0	58.5	74.0	-15.5	Peak	Horizontal
*	10086.5	33.8	12.8	46.6	68.2	-21.6	Peak	Vertical
	11489.0	33.7	16.7	50.4	74.0	-23.6	Peak	Vertical
*	14363.7	31.4	18.7	50.1	68.2	-18.1	Peak	Vertical
	17904.8	18.4	28.2	46.6	54.0	-7.4	Average	Vertical
	17904.8	31.6	28.2	59.8	74.0	-14.2	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-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
	11568.9	31.1	16.6	47.7	74.0	-26.3	Peak	Horizontal
*	14520.1	31.7	18.5	50.2	68.2	-18.0	Peak	Horizontal
*	17345.5	34.1	22.2	56.3	68.2	-11.9	Peak	Horizontal
	17908.2	18.2	28.1	46.3	54.0	-7.7	Average	Horizontal
	17908.2	30.5	28.1	58.6	74.0	-15.4	Peak	Horizontal
*	10520.0	32.7	14.5	47.2	68.2	-21.0	Peak	Vertical
	11570.6	32.3	16.5	48.8	74.0	-25.2	Peak	Vertical
*	14435.1	31.2	18.9	50.1	68.2	-18.1	Peak	Vertical
	17881.0	19.2	28.0	47.2	54.0	-6.8	Average	Vertical
	17881.0	30.0	28.0	58.0	74.0	-16.0	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-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
	11548.5	31.8	16.6	48.4	74.0	-25.6	Peak	Horizontal
*	14302.5	32.3	18.5	50.8	68.2	-17.4	Peak	Horizontal
*	17486.6	34.3	23.5	57.8	68.2	-10.4	Peak	Horizontal
	17882.7	19.2	28.0	47.2	54.0	-6.8	Average	Horizontal
	17882.7	30.7	28.0	58.7	74.0	-15.3	Peak	Horizontal
*	10526.8	33.1	14.4	47.5	68.2	-20.7	Peak	Vertical
	11483.9	31.1	16.7	47.8	74.0	-26.2	Peak	Vertical
*	14375.6	31.4	18.8	50.2	68.2	-18.0	Peak	Vertical
	17906.5	18.4	28.1	46.5	54.0	-7.5	Average	Vertical
	17906.5	29.7	28.1	57.8	74.0	-16.2	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	9826.4	34.0	12.8	46.8	68.2	-21.4	Peak	Horizontal
*	14928.1	32.0	18.6	50.6	68.2	-17.6	Peak	Horizontal
	15562.2	23.7	16.9	40.6	54.0	-13.4	Average	Horizontal
	15562.2	36.4	16.9	53.3	74.0	-20.7	Peak	Horizontal
	17918.4	31.7	27.8	59.5	74.0	-14.5	Peak	Horizontal
*	9780.5	33.3	12.7	46.0	68.2	-22.2	Peak	Vertical
*	14858.4	31.6	18.5	50.1	68.2	-18.1	Peak	Vertical
	15562.2	27.0	16.9	43.9	54.0	-10.1	Average	Vertical
	15562.2	38.9	16.9	55.8	74.0	-18.2	Peak	Vertical
	17801.1	18.4	27.0	45.4	54.0	-8.6	Average	Vertical
	17801.1	29.5	27.0	56.5	74.0	-17.5	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-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
*	10164.7	33.1	13.0	46.1	68.2	-22.1	Peak	Horizontal
	11101.4	31.7	15.9	47.6	74.0	-26.4	Peak	Horizontal
*	14533.7	31.0	18.8	49.8	68.2	-18.4	Peak	Horizontal
	17920.1	18.2	27.7	45.9	54.0	-8.1	Average	Horizontal
	17920.1	31.5	27.7	59.2	74.0	-14.8	Peak	Horizontal
*	10528.5	32.6	14.4	47.0	68.2	-21.2	Peak	Vertical
*	14904.3	31.9	18.1	50.0	68.2	-18.2	Peak	Vertical
	15674.4	23.1	16.4	39.5	54.0	-14.5	Average	Vertical
	15674.4	34.8	16.4	51.2	74.0	-22.8	Peak	Vertical
	17979.6	18.3	28.5	46.8	54.0	-7.2	Average	Vertical
	17979.6	30.1	28.5	58.6	74.0	-15.4	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT40 – Channel 54
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
*	10047.4	33.7	12.9	46.6	68.2	-21.6	Peak	Horizontal
	10956.9	32.0	15.4	47.4	74.0	-26.6	Peak	Horizontal
*	14943.4	31.5	18.6	50.1	68.2	-18.1	Peak	Horizontal
	17911.6	18.0	28.0	46.0	54.0	-8.0	Average	Horizontal
	17911.6	31.1	28.0	59.1	74.0	-14.9	Peak	Horizontal
*	10554.0	32.7	14.3	47.0	68.2	-21.2	Peak	Vertical
	11710.0	30.2	16.8	47.0	74.0	-27.0	Peak	Vertical
*	15001.2	31.8	18.0	49.8	68.2	-18.4	Peak	Vertical
	17913.3	17.7	28.0	45.7	54.0	-8.3	Average	Vertical
	17913.3	31.0	28.0	59.0	74.0	-15.0	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT40 – Channel 62
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
*	9989.6	33.9	12.7	46.6	68.2	-21.6	Peak	Horizontal
	11074.2	31.9	15.7	47.6	74.0	-26.4	Peak	Horizontal
*	14957.0	32.2	18.0	50.2	68.2	-18.0	Peak	Horizontal
	17908.2	18.6	28.1	46.7	54.0	-7.3	Average	Horizontal
	17908.2	30.3	28.1	58.4	74.0	-15.6	Peak	Horizontal
	10613.5	33.5	14.5	48.0	74.0	-26.0	Peak	Vertical
*	14940.0	30.7	18.7	49.4	68.2	-18.8	Peak	Vertical
*	16971.5	33.5	20.3	53.8	68.2	-14.4	Peak	Vertical
	17986.4	18.3	28.4	46.7	54.0	-7.3	Average	Vertical
	17986.4	30.5	28.4	58.9	74.0	-15.1	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT40 – Channel 102
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
*	9806.0	32.8	12.9	45.7	68.2	-22.5	Peak	Horizontal
	11028.3	35.3	15.6	50.9	74.0	-23.1	Peak	Horizontal
*	15002.9	31.4	18.1	49.5	68.2	-18.7	Peak	Horizontal
	17988.1	18.2	28.3	46.5	54.0	-7.5	Average	Horizontal
	17988.1	30.8	28.3	59.1	74.0	-14.9	Peak	Horizontal
*	9753.3	33.0	12.5	45.5	68.2	-22.7	Peak	Vertical
	11024.9	24.6	15.6	40.2	54.0	-13.8	Average	Vertical
	11024.9	36.8	15.6	52.4	74.0	-21.6	Peak	Vertical
*	14924.7	31.0	18.6	49.6	68.2	-18.6	Peak	Vertical
	17882.7	19.2	28.0	47.2	54.0	-6.8	Average	Vertical
	17882.7	30.6	28.0	58.6	74.0	-15.4	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT40 – Channel 110
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
*	9749.9	33.7	12.6	46.3	68.2	-21.9	Peak	Horizontal
	11098.0	33.0	16.0	49.0	74.0	-25.0	Peak	Horizontal
*	15257.9	33.1	17.5	50.6	68.2	-17.6	Peak	Horizontal
	17889.5	19.1	28.1	47.2	54.0	-6.8	Average	Horizontal
	17889.5	31.2	28.1	59.3	74.0	-14.7	Peak	Horizontal
*	9717.6	33.6	12.7	46.3	68.2	-21.9	Peak	Vertical
	11103.1	33.5	15.9	49.4	74.0	-24.6	Peak	Vertical
*	14951.9	31.4	18.2	49.6	68.2	-18.6	Peak	Vertical
	17892.9	18.5	28.1	46.6	54.0	-7.4	Average	Vertical
	17892.9	30.5	28.1	58.6	74.0	-15.4	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT40 – Channel 134
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
*	9726.1	33.5	12.6	46.1	68.2	-22.1	Peak	Horizontal
	11672.6	31.0	16.4	47.4	74.0	-26.6	Peak	Horizontal
*	14934.9	32.1	18.7	50.8	68.2	-17.4	Peak	Horizontal
	17984.7	18.3	28.5	46.8	54.0	-7.2	Average	Horizontal
	17984.7	29.8	28.5	58.3	74.0	-15.7	Peak	Horizontal
*	9812.8	33.5	12.8	46.3	68.2	-21.9	Peak	Vertical
	10984.1	31.6	15.5	47.1	74.0	-26.9	Peak	Vertical
*	14433.4	31.3	18.8	50.1	68.2	-18.1	Peak	Vertical
	17864.0	19.1	27.3	46.4	54.0	-7.6	Average	Vertical
	17864.0	31.0	27.3	58.3	74.0	-15.7	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT40 – Channel 142
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
*	9726.1	33.6	12.6	46.2	68.2	-22.0	Peak	Horizontal
	11070.8	31.8	15.7	47.5	74.0	-26.5	Peak	Horizontal
*	14941.7	32.3	18.7	51.0	68.2	-17.2	Peak	Horizontal
	17901.4	18.3	28.2	46.5	54.0	-7.5	Average	Horizontal
	17901.4	30.4	28.2	58.6	74.0	-15.4	Peak	Horizontal
*	10521.7	32.4	14.5	46.9	68.2	-21.3	Peak	Vertical
	12383.2	31.2	16.0	47.2	74.0	-26.8	Peak	Vertical
*	14846.5	31.1	18.7	49.8	68.2	-18.4	Peak	Vertical
	17891.2	18.4	28.1	46.5	54.0	-7.5	Average	Vertical
	17891.2	30.2	28.1	58.3	74.0	-15.7	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-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
*	9731.2	34.0	12.6	46.6	68.2	-21.6	Peak	Horizontal
	11585.9	31.0	16.3	47.3	74.0	-26.7	Peak	Horizontal
*	14513.3	32.0	18.3	50.3	68.2	-17.9	Peak	Horizontal
	17908.2	18.3	28.1	46.4	54.0	-7.6	Average	Horizontal
	17908.2	30.7	28.1	58.8	74.0	-15.2	Peak	Horizontal
*	10504.7	32.3	14.5	46.8	68.2	-21.4	Peak	Vertical
	11230.6	31.6	16.1	47.7	74.0	-26.3	Peak	Vertical
*	14504.8	31.8	18.2	50.0	68.2	-18.2	Peak	Vertical
	17899.7	19.1	28.2	47.3	54.0	-6.7	Average	Vertical
	17899.7	30.1	28.2	58.3	74.0	-15.7	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-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
*	9833.2	33.9	12.7	46.6	68.2	-21.6	Peak	Horizontal
	12152.0	30.8	16.3	47.1	74.0	-26.9	Peak	Horizontal
*	14919.6	32.1	18.5	50.6	68.2	-17.6	Peak	Horizontal
	17886.1	18.5	28.0	46.5	54.0	-7.5	Average	Horizontal
	17886.1	30.9	28.0	58.9	74.0	-15.1	Peak	Horizontal
*	9899.5	33.2	12.7	45.9	68.2	-22.3	Peak	Vertical
	11597.8	31.1	16.2	47.3	74.0	-26.7	Peak	Vertical
*	15019.9	31.6	18.1	49.7	68.2	-18.5	Peak	Vertical
	17882.7	18.4	28.0	46.4	54.0	-7.6	Average	Vertical
	17882.7	30.8	28.0	58.8	74.0	-15.2	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	10151.1	34.0	13.0	47.0	68.2	-21.2	Peak	Horizontal
	11268.0	31.3	16.2	47.5	74.0	-26.5	Peak	Horizontal
*	15025.0	31.7	18.0	49.7	68.2	-18.5	Peak	Horizontal
	17920.1	19.1	27.7	46.8	54.0	-7.2	Average	Horizontal
	17920.1	31.0	27.7	58.7	74.0	-15.3	Peak	Horizontal
*	9741.4	34.8	12.6	47.4	68.2	-20.8	Peak	Vertical
	11511.1	32.5	16.3	48.8	74.0	-25.2	Peak	Vertical
*	14980.8	31.8	17.8	49.6	68.2	-18.6	Peak	Vertical
	17894.6	18.7	28.2	46.9	54.0	-7.1	Average	Vertical
	17894.6	30.6	28.2	58.8	74.0	-15.2	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT80 – Channel 58
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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	10044.0	32.8	12.9	45.7	68.2	-22.5	Peak	Horizontal
	11733.8	30.7	16.7	47.4	74.0	-26.6	Peak	Horizontal
*	15016.5	32.3	18.1	50.4	68.2	-17.8	Peak	Horizontal
	17908.2	18.4	28.1	46.5	54.0	-7.5	Average	Horizontal
	17908.2	30.5	28.1	58.6	74.0	-15.4	Peak	Horizontal
*	10559.1	33.0	14.3	47.3	68.2	-20.9	Peak	Vertical
	11514.5	31.8	16.2	48.0	74.0	-26.0	Peak	Vertical
*	14938.3	31.0	18.7	49.7	68.2	-18.5	Peak	Vertical
	17906.5	19.1	28.1	47.2	54.0	-6.8	Average	Vertical
	17906.5	31.8	28.1	59.9	74.0	-14.1	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT80 – Channel 106
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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	9908.0	33.7	12.7	46.4	68.2	-21.8	Peak	Horizontal
	11031.7	33.1	15.5	48.6	74.0	-25.4	Peak	Horizontal
*	14991.0	32.7	17.8	50.5	68.2	-17.7	Peak	Horizontal
	17892.9	18.6	28.1	46.7	54.0	-7.3	Average	Horizontal
	17892.9	30.7	28.1	58.8	74.0	-15.2	Peak	Horizontal
*	10501.3	32.1	14.5	46.6	68.2	-21.6	Peak	Vertical
	11048.7	33.6	15.4	49.0	74.0	-25.0	Peak	Vertical
*	15021.6	31.6	18.1	49.7	68.2	-18.5	Peak	Vertical
	17881.0	18.7	28.0	46.7	54.0	-7.3	Average	Vertical
	17881.0	30.3	28.0	58.3	74.0	-15.7	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT80 – Channel 122
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
*	10581.2	32.1	14.5	46.6	68.2	-21.6	Peak	Horizontal
	11727.0	30.9	16.8	47.7	74.0	-26.3	Peak	Horizontal
*	14979.1	32.5	17.8	50.3	68.2	-17.9	Peak	Horizontal
	17984.7	18.6	28.5	47.1	54.0	-6.9	Average	Horizontal
	17984.7	30.6	28.5	59.1	74.0	-14.9	Peak	Horizontal
*	9870.6	33.3	12.8	46.1	68.2	-22.1	Peak	Vertical
	11468.6	30.9	16.5	47.4	74.0	-26.6	Peak	Vertical
*	14950.2	31.6	18.3	49.9	68.2	-18.3	Peak	Vertical
	17882.7	18.5	28.0	46.5	54.0	-7.5	Average	Vertical
	17882.7	31.3	28.0	59.3	74.0	-14.7	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT80 – Channel 138
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	9734.6	33.5	12.6	46.1	68.2	-22.1	Peak	Horizontal
	11791.6	31.4	16.6	48.0	74.0	-26.0	Peak	Horizontal
*	14926.4	31.2	18.6	49.8	68.2	-18.4	Peak	Horizontal
	17896.3	19.2	28.2	47.4	54.0	-6.6	Average	Horizontal
	17896.3	30.7	28.2	58.9	74.0	-15.1	Peak	Horizontal
*	9823.0	33.5	12.8	46.3	68.2	-21.9	Peak	Vertical
	10950.1	31.8	15.5	47.3	74.0	-26.7	Peak	Vertical
*	14892.4	31.9	17.8	49.7	68.2	-18.5	Peak	Vertical
	17884.4	18.4	28.0	46.4	54.0	-7.6	Average	Vertical
	17884.4	30.9	28.0	58.9	74.0	-15.1	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	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 (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB/m)	Detector	Polarization
*	9987.9	33.2	12.7	45.9	68.2	-22.3	Peak	Horizontal
	10982.4	31.6	15.5	47.1	74.0	-26.9	Peak	Horizontal
*	15019.9	32.7	18.1	50.8	68.2	-17.4	Peak	Horizontal
	17884.4	19.2	28.0	47.2	54.0	-6.8	Average	Horizontal
	17884.4	30.8	28.0	58.8	74.0	-15.2	Peak	Horizontal
*	9914.8	33.3	12.7	46.0	68.2	-22.2	Peak	Vertical
	11531.5	31.0	16.3	47.3	74.0	-26.7	Peak	Vertical
*	14843.1	31.2	18.7	49.9	68.2	-18.3	Peak	Vertical
	17882.7	19.2	28.0	47.2	54.0	-6.8	Average	Vertical
	17882.7	30.5	28.0	58.5	74.0	-15.5	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT160 – Channel 50
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
*	9753.3	33.0	12.5	45.5	68.2	-22.7	Peak	Horizontal
	11006.2	31.6	15.8	47.4	74.0	-26.6	Peak	Horizontal
*	14977.4	32.4	17.8	50.2	68.2	-18.0	Peak	Horizontal
	17894.6	18.7	28.2	46.9	54.0	-7.1	Average	Horizontal
	17894.6	30.3	28.2	58.5	74.0	-15.5	Peak	Horizontal
	11183.0	30.9	16.1	47.0	74.0	-27.0	Peak	Vertical
*	12803.1	31.2	16.5	47.7	68.2	-20.5	Peak	Vertical
*	14443.6	32.3	19.0	51.3	68.2	-16.9	Peak	Vertical
	17972.8	19.3	28.2	47.5	54.0	-6.5	Average	Vertical
	17972.8	30.4	28.2	58.6	74.0	-15.4	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-AC2	Test Engineer	Dick Shen
Test Date	2025-02-21	Test Mode	802.11be-EHT160–Channel 114
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
*	9977.7	33.7	12.8	46.5	68.2	-21.7	Peak	Horizontal
	11133.7	31.9	15.7	47.6	74.0	-26.4	Peak	Horizontal
*	14975.7	32.2	17.8	50.0	68.2	-18.2	Peak	Horizontal
	17896.3	18.9	28.2	47.1	54.0	-6.9	Average	Horizontal
	17896.3	30.7	28.2	58.9	74.0	-15.1	Peak	Horizontal
*	9899.5	33.5	12.7	46.2	68.2	-22.0	Peak	Vertical
	11650.5	30.6	16.8	47.4	74.0	-26.6	Peak	Vertical
*	14282.1	30.8	18.6	49.4	68.2	-18.8	Peak	Vertical
	17906.5	18.7	28.1	46.8	54.0	-7.2	Average	Vertical
	17906.5	30.4	28.1	58.5	74.0	-15.5	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	Ajin Fan
Test Date	2025-03-12	Test Mode	802.11be-EHT240–Channel 130
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
	7538.2	36.2	9.0	45.2	74.0	-28.8	Peak	Horizontal
*	8729.9	35.3	11.5	46.8	68.2	-21.4	Peak	Horizontal
*	9918.2	36.0	14.5	50.5	68.2	-17.7	Peak	Horizontal
	17988.1	25.2	22.8	48.0	54.0	-6.0	Average	Horizontal
	17988.1	35.1	22.8	57.9	74.0	-16.1	Peak	Horizontal
	8265.8	36.0	9.7	45.7	74.0	-28.3	Peak	Vertical
*	9928.4	34.8	14.5	49.3	68.2	-18.9	Peak	Vertical
*	14023.7	35.7	15.1	50.8	68.2	-17.4	Peak	Vertical
	17994.9	25.2	22.8	48.0	54.0	-6.0	Average	Vertical
	17994.9	35.0	22.8	57.8	74.0	-16.2	Peak	Vertical

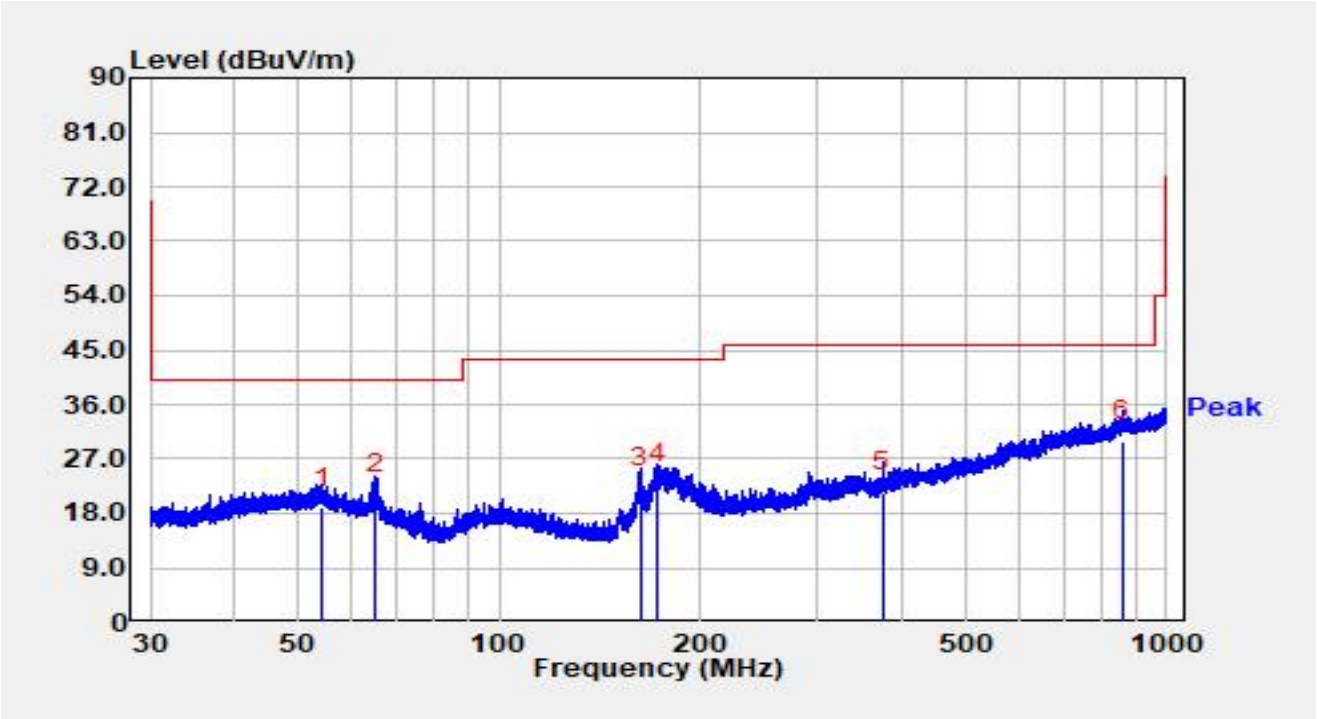
Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBµV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

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)

The Result of Radiated Emission below 1GHz:

Site	WZ-AC2	Test Date	2025-03-04
Limit	FCC_5G_RE(3m)	Test Engineer	Jerry Lu
Factor	VULB 9162_00047	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5745MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		54.253	-1.33	20.22	18.89	-21.11	40.00	QP
2		65.372	3.20	17.91	21.11	-18.89	40.00	QP
3		163.102	6.47	15.91	22.39	-21.11	43.50	QP
4		172.456	6.72	16.32	23.04	-20.46	43.50	QP
5		375.103	-1.24	22.68	21.44	-24.56	46.00	QP
6	*	859.734	-1.33	31.36	30.03	-15.97	46.00	QP

Notes:

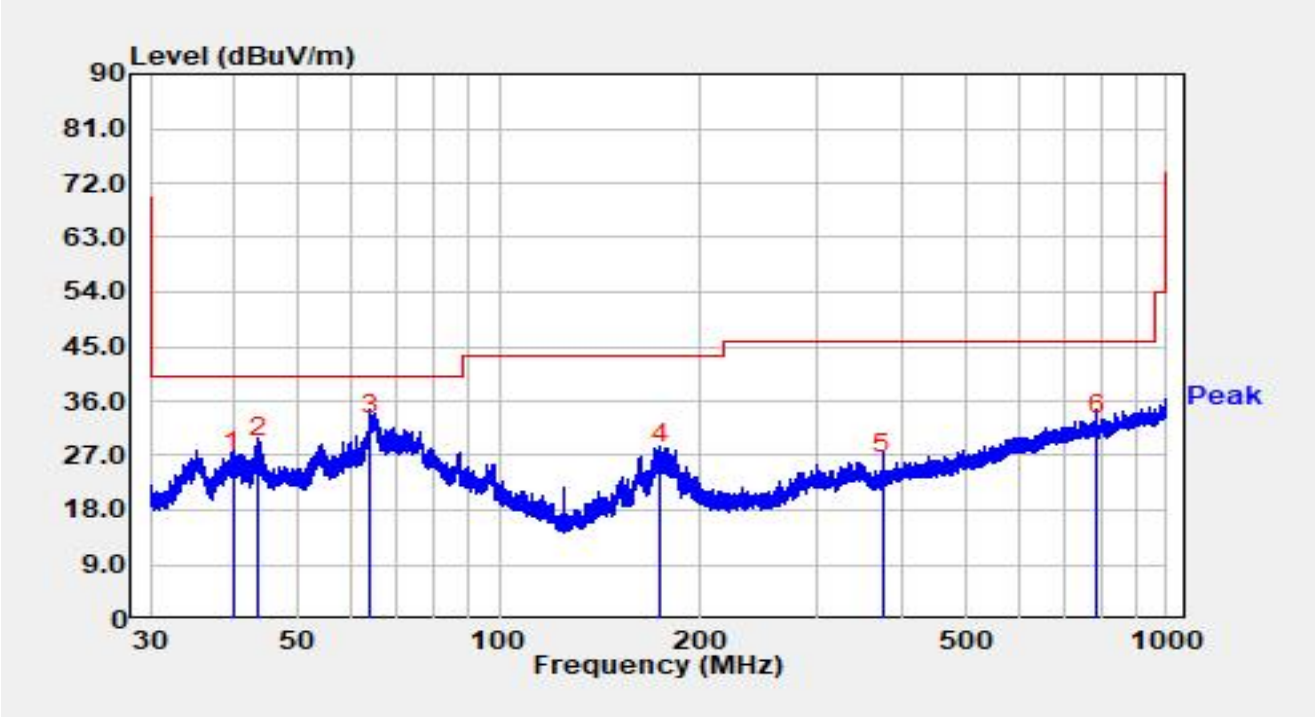
1. " * ", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

4. The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Site	WZ-AC2	Test Date	2025-03-04
Limit	FCC_5G_RE(3m)	Test Engineer	Jerry Lu
Factor	VULB 9162_00047	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5745MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		39.840	5.27	19.18	24.45	-15.55	40.00	QP
2		43.490	6.71	20.06	26.77	-13.23	40.00	QP
3	*	64.208	12.27	18.27	30.54	-9.46	40.00	QP
4		174.119	9.24	16.41	25.65	-17.85	43.50	QP
5		375.017	1.27	22.68	23.95	-22.05	46.00	QP
6		785.920	0.41	30.04	30.45	-15.55	46.00	QP

Notes:

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

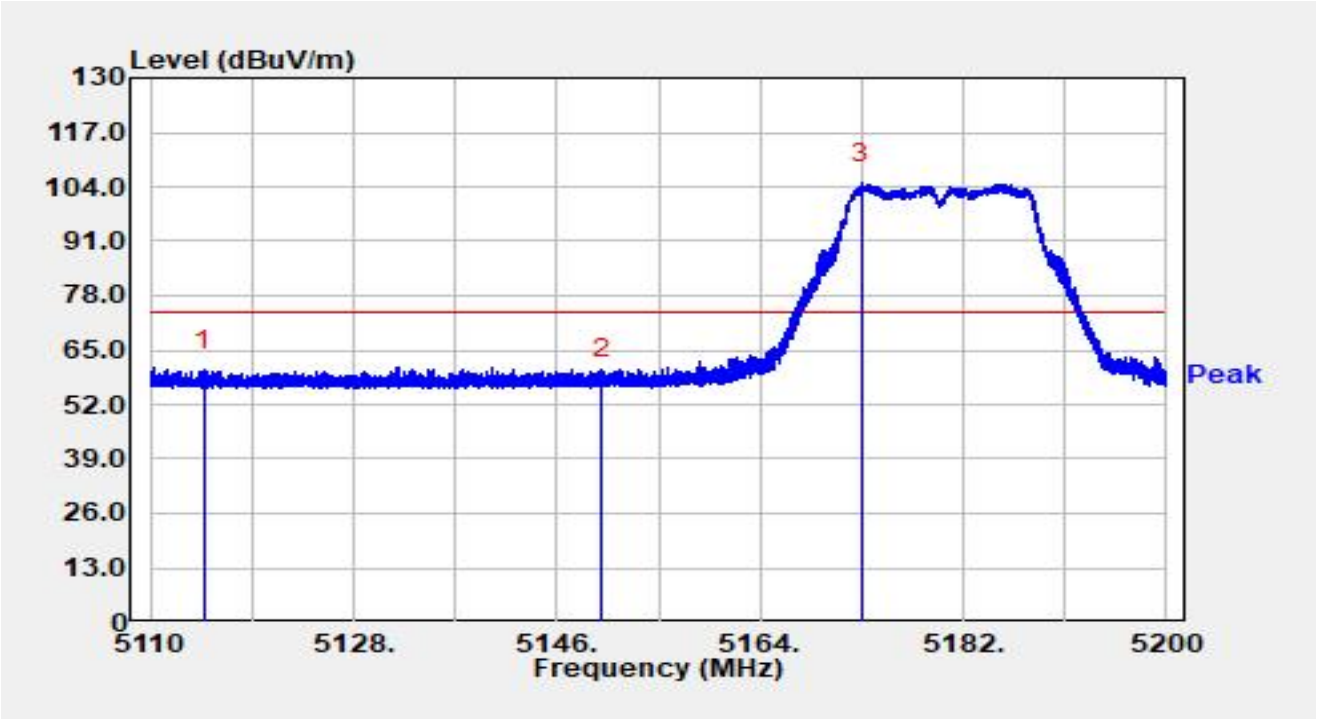
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

4. The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

A.8 Radiated Restricted Band Edge Test Result

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5114.752	40.79	19.50	60.29	-13.71	74.00	Peak
2		5150.000	38.59	19.78	58.37	-15.63	74.00	Peak
3		5172.919	85.03	19.76	104.79	N/A	N/A	Peak

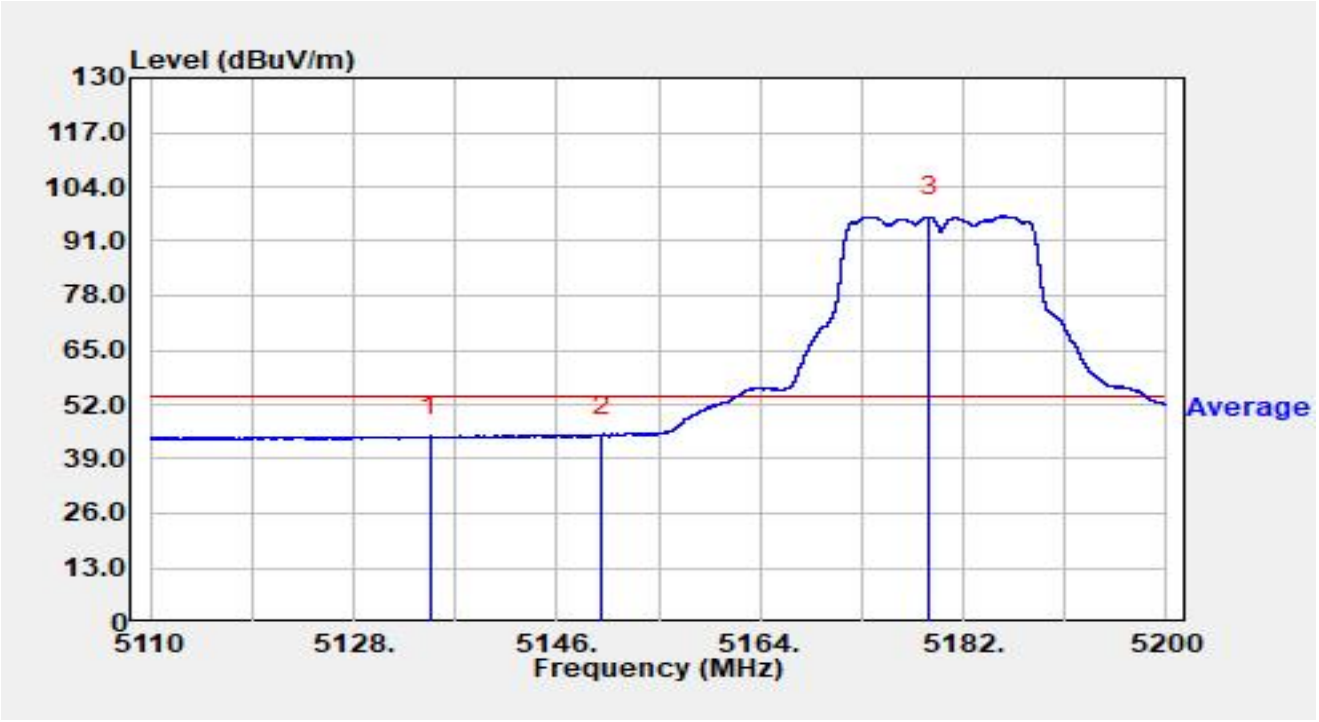
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5134.804	24.82	19.59	44.41	-9.59	54.00	Average
2	*	5150.000	24.83	19.78	44.61	-9.39	54.00	Average
3		5178.967	77.17	19.66	96.84	N/A	N/A	Average

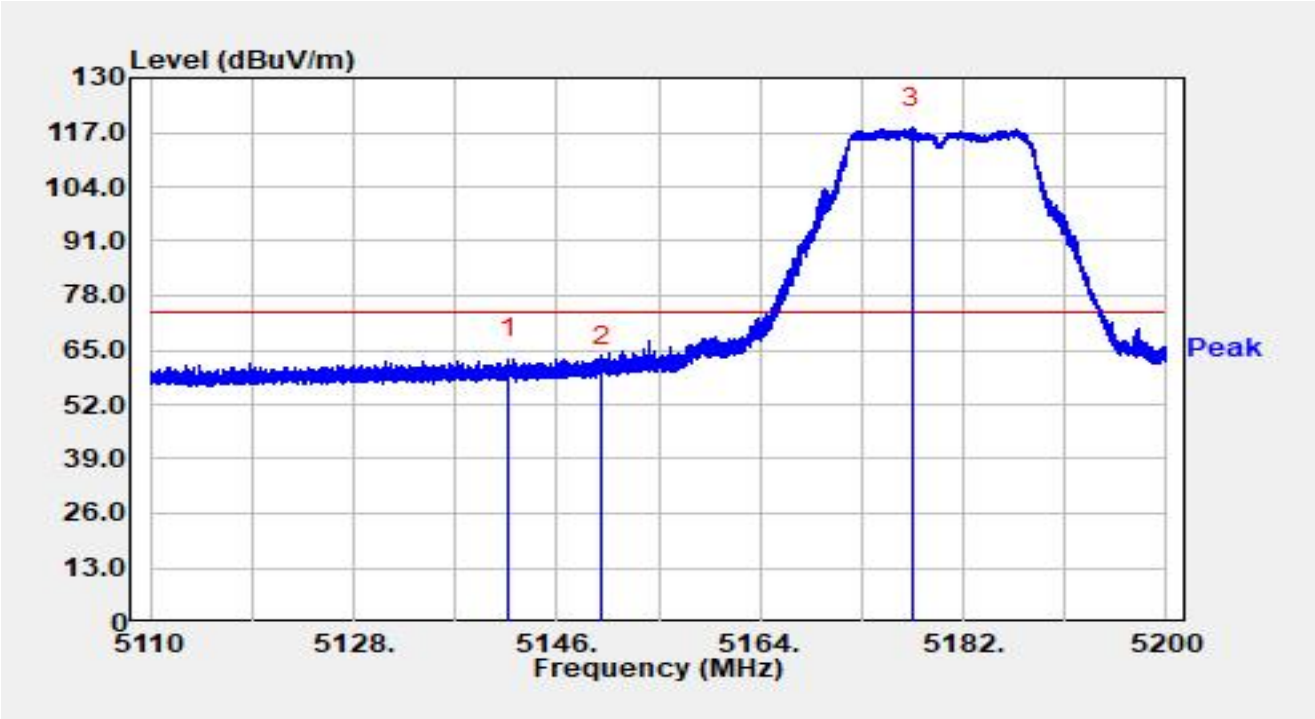
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5141.707	43.24	19.69	62.92	-11.08	74.00	Peak
2		5150.000	41.42	19.78	61.20	-12.80	74.00	Peak
3		5177.437	98.40	19.69	118.08	N/A	N/A	Peak

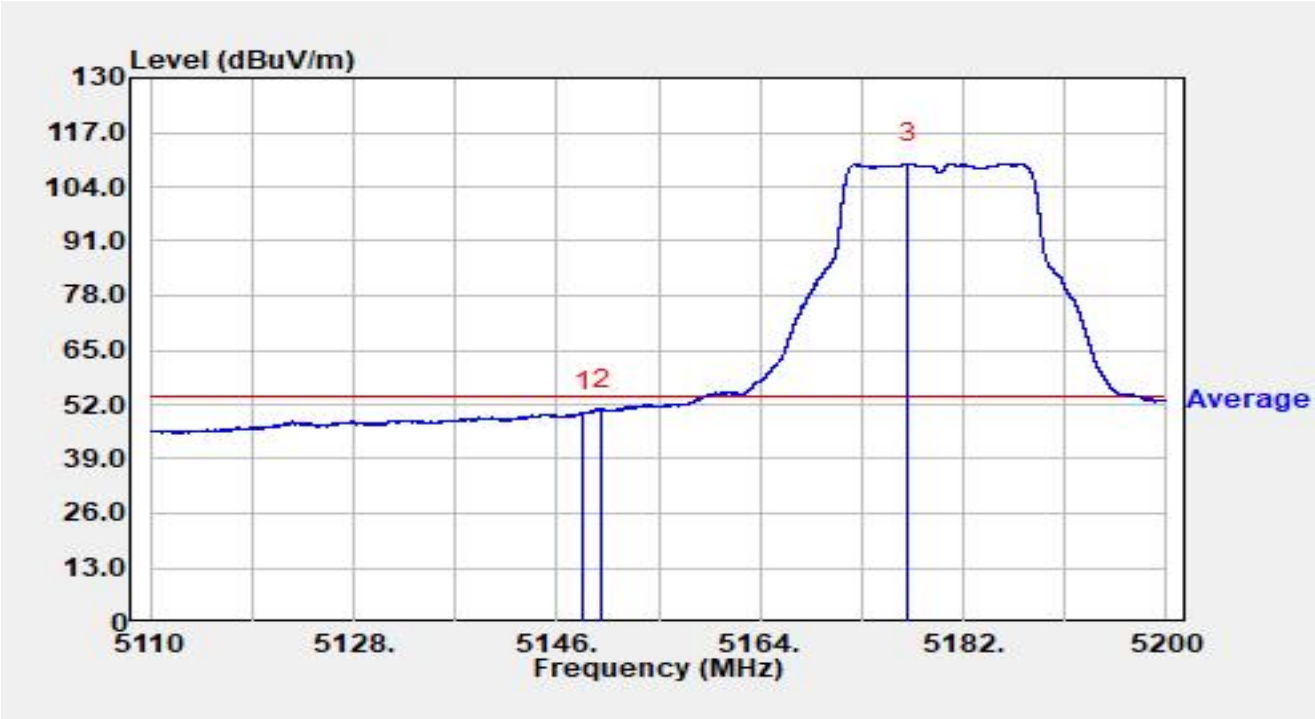
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5148.295	30.39	19.77	50.16	-3.84	54.00	Average
2	*	5150.000	31.19	19.78	50.98	-3.02	54.00	Average
3		5177.140	89.88	19.69	109.57	N/A	N/A	Average

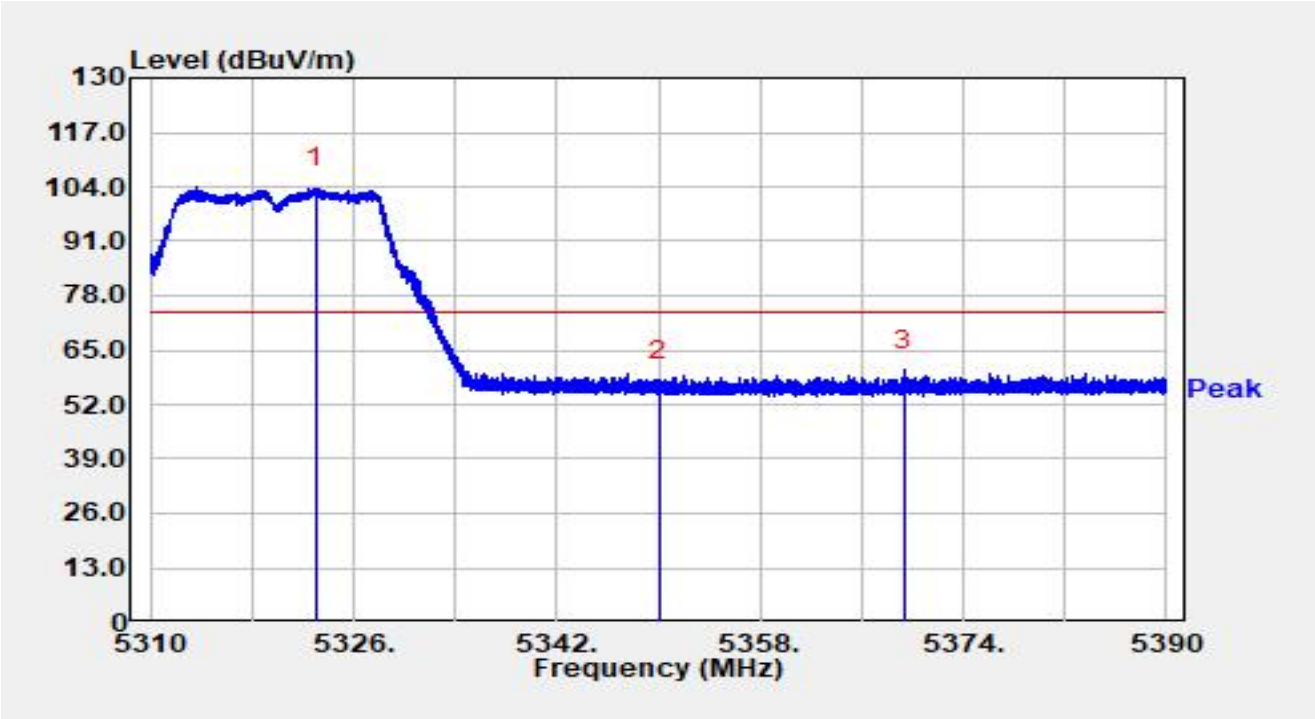
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5323.064	83.75	19.79	103.55	N/A	N/A	Peak
2		5350.000	38.27	19.40	57.67	-16.33	74.00	Peak
3	*	5369.312	40.90	19.33	60.22	-13.78	74.00	Peak

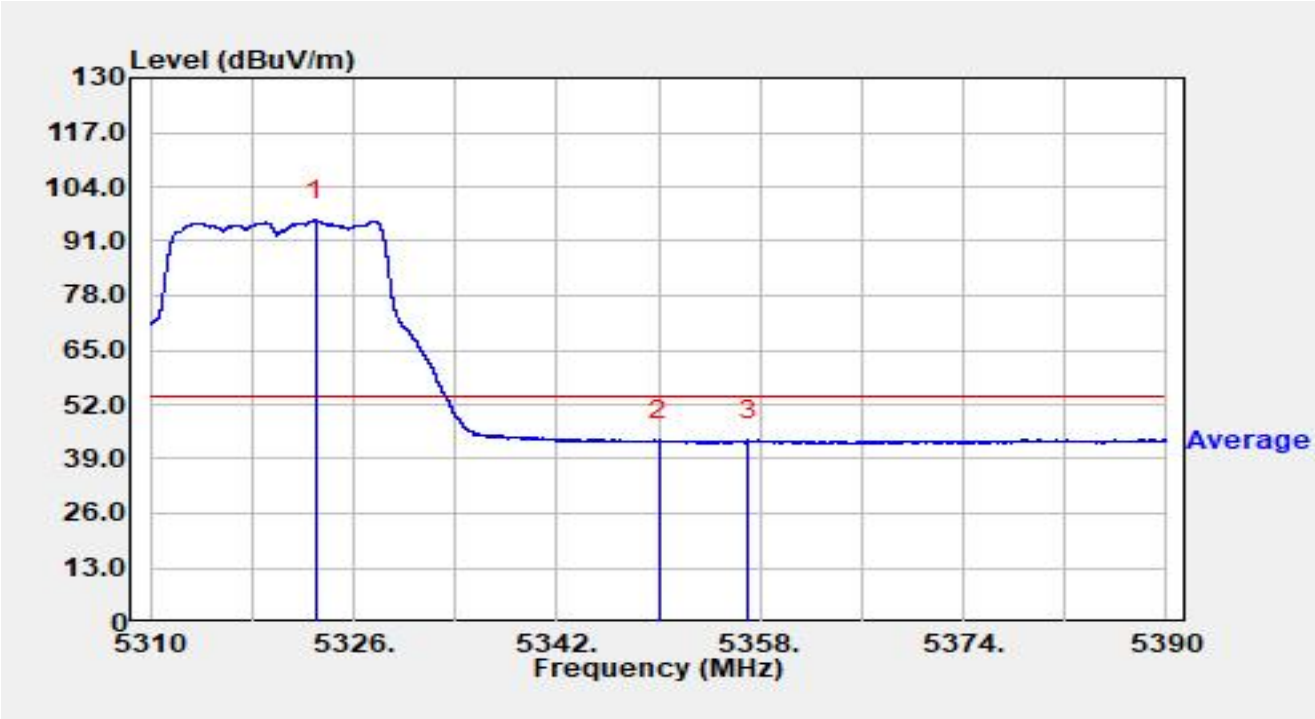
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5323.040	76.13	19.79	95.93	N/A	N/A	Average
2		5350.000	23.81	19.40	43.22	-10.78	54.00	Average
3	*	5357.104	24.24	19.34	43.58	-10.42	54.00	Average

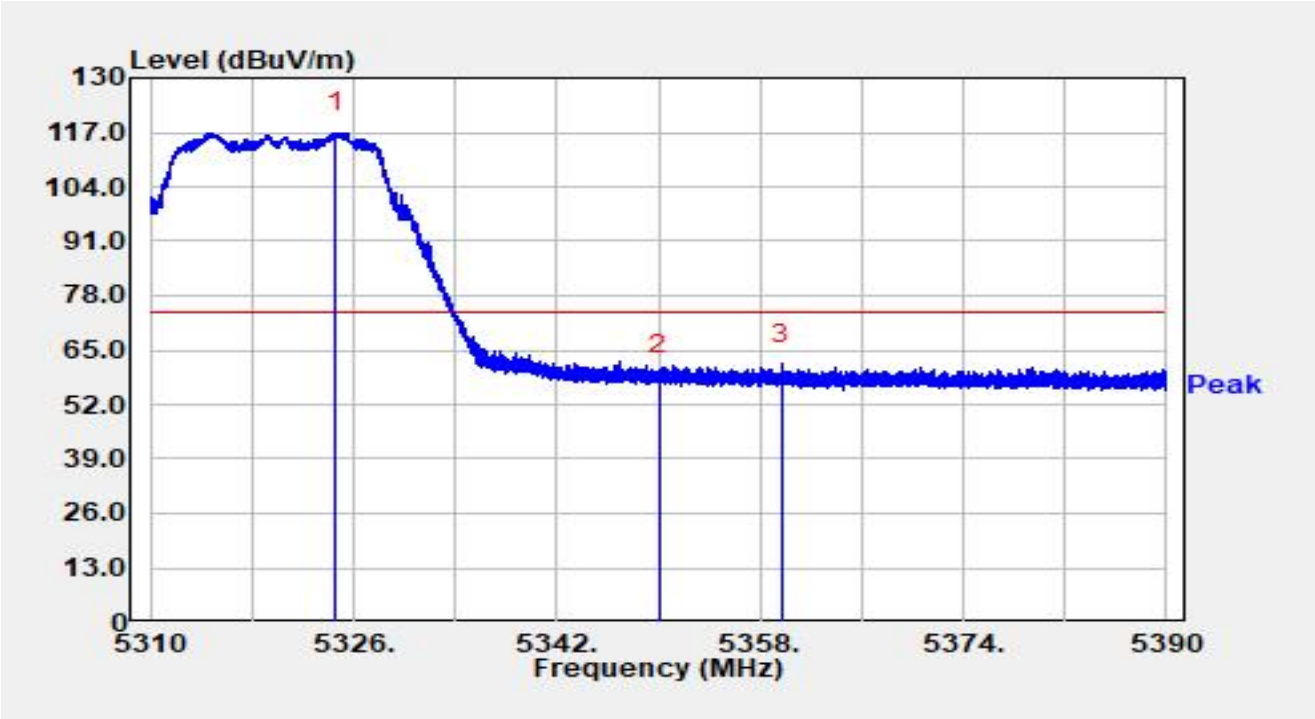
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5324.584	97.19	19.80	116.99	N/A	N/A	Peak
2		5350.000	39.87	19.40	59.27	-14.73	74.00	Peak
3	*	5359.736	42.35	19.33	61.68	-12.32	74.00	Peak

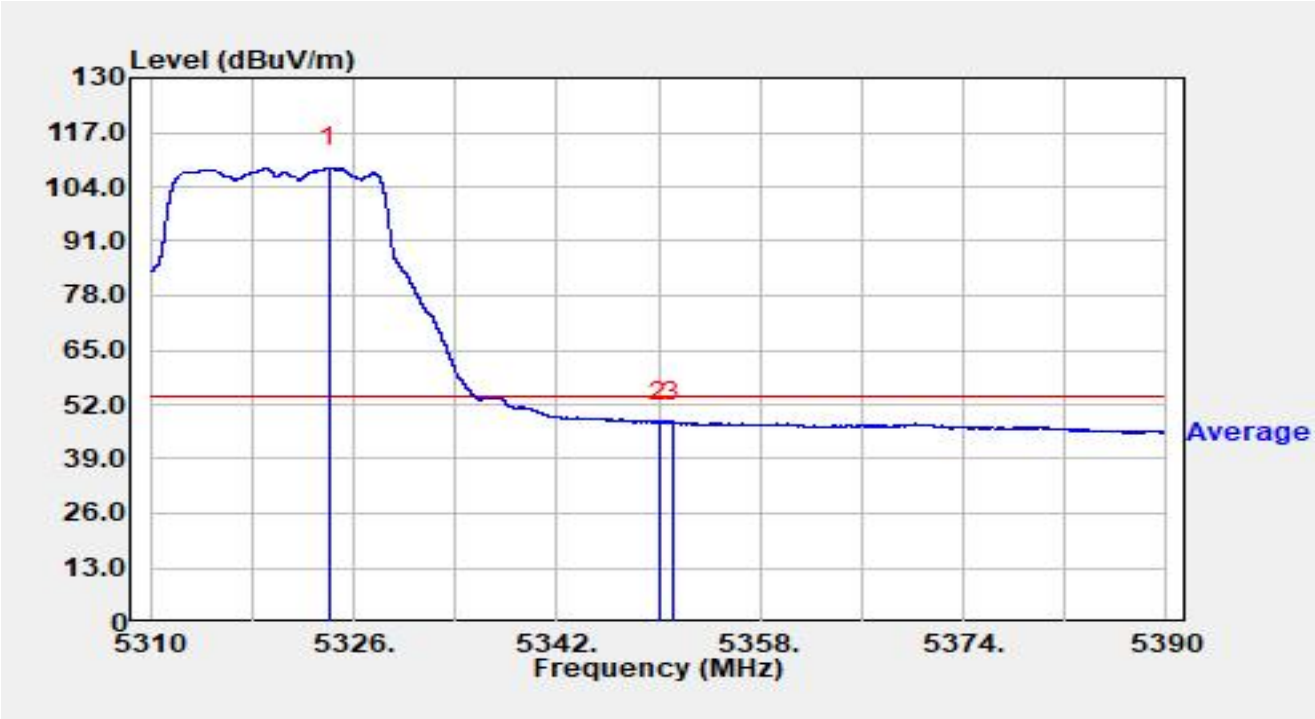
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5324.096	88.62	19.80	108.42	N/A	N/A	Average
2		5350.000	28.45	19.40	47.85	-6.15	54.00	Average
3	*	5351.080	28.49	19.38	47.86	-6.14	54.00	Average

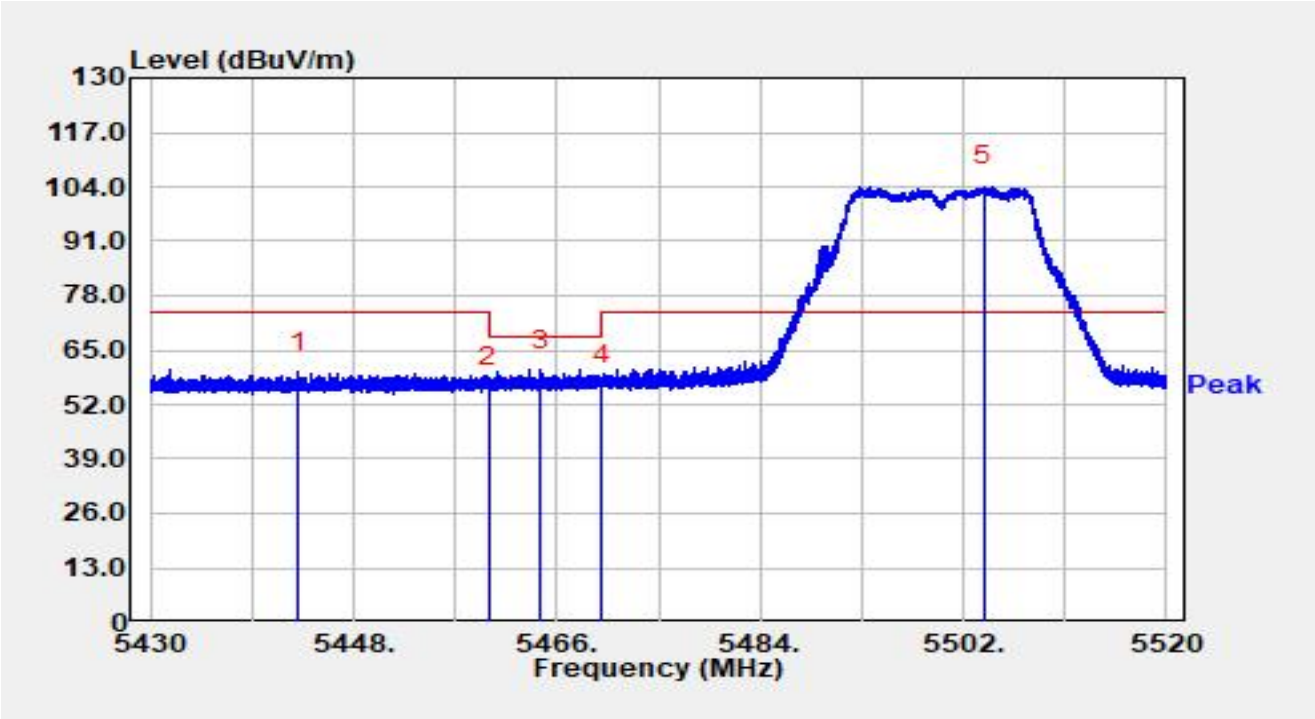
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5443.140	39.98	19.66	59.64	-14.36	74.00	Peak
2		5460.000	36.40	19.74	56.15	-12.05	68.20	Peak
3	*	5464.569	40.48	19.82	60.31	-7.89	68.20	Peak
4		5470.000	36.54	19.92	56.46	-11.74	68.20	Peak
5		5503.863	84.44	19.68	104.12	N/A	N/A	Peak

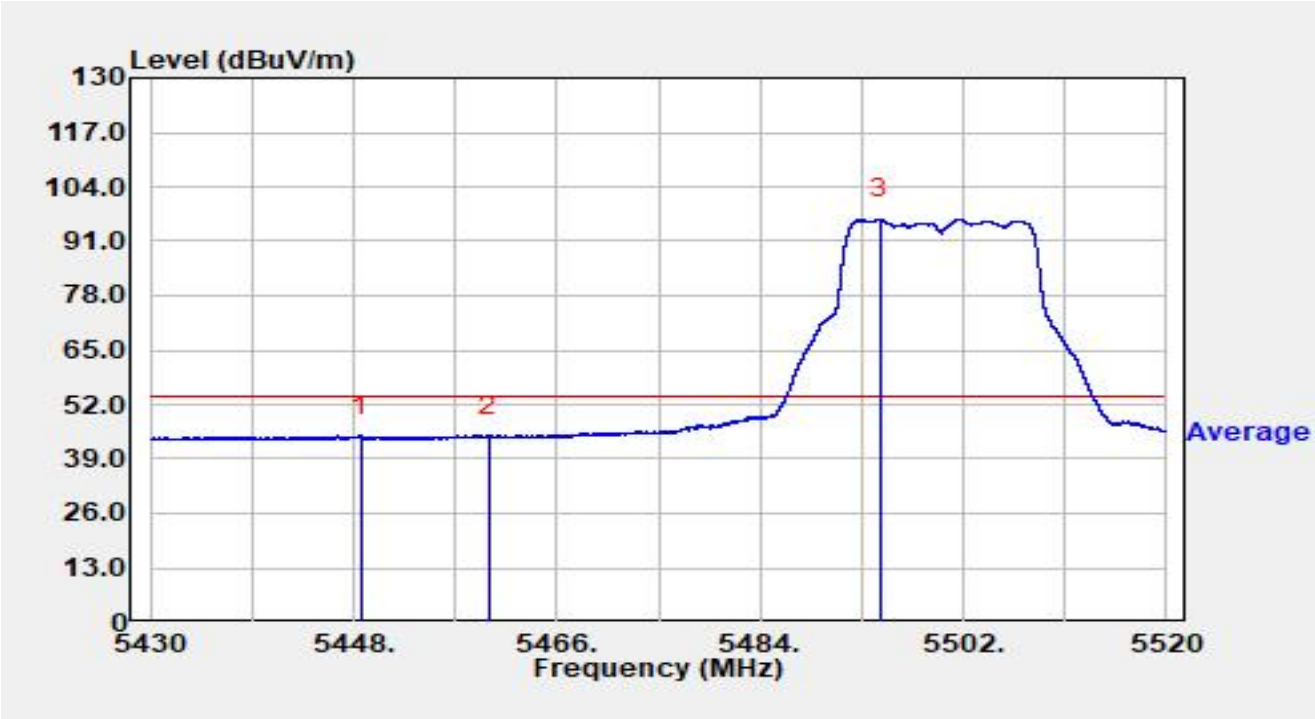
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5448.621	24.82	19.65	44.47	-9.53	54.00	Average
2		5460.000	24.47	19.74	44.22	-9.78	54.00	Average
3		5494.656	76.41	19.79	96.20	N/A	N/A	Average

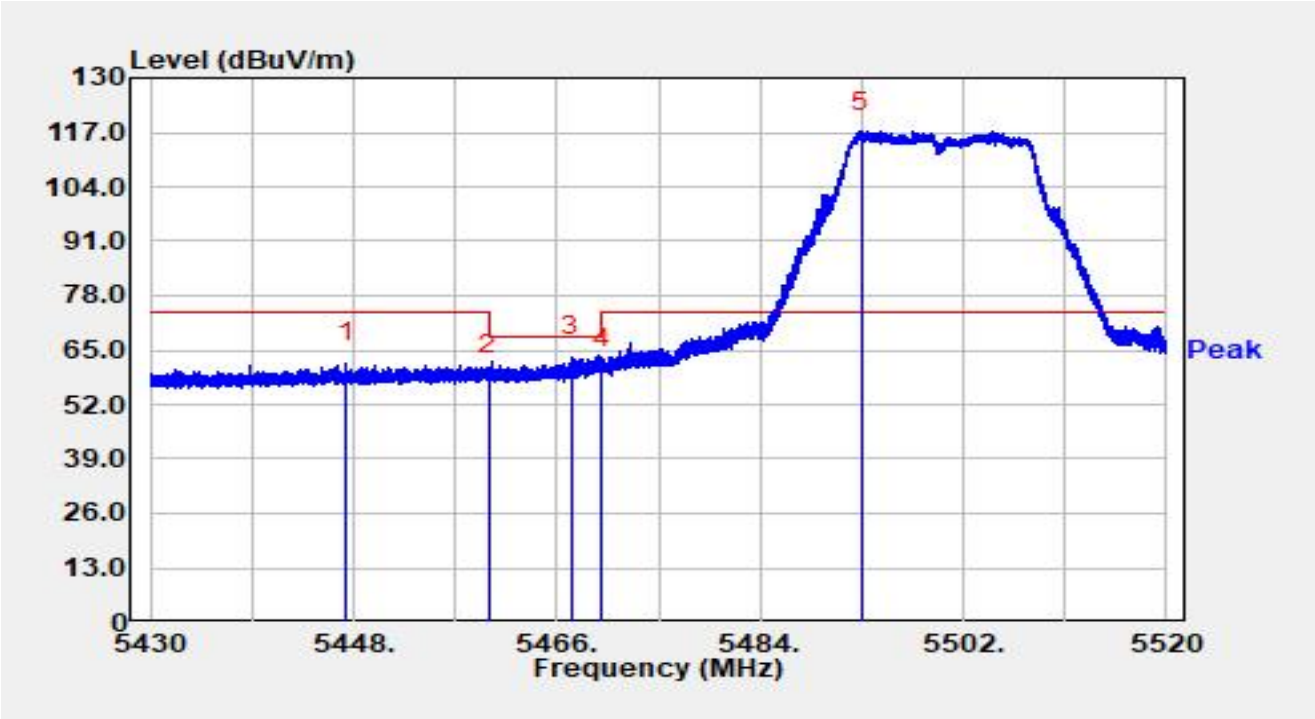
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5447.397	42.35	19.65	62.00	-12.00	74.00	Peak
2		5460.000	39.40	19.74	59.14	-9.06	68.20	Peak
3	*	5467.233	43.59	19.87	63.46	-4.74	68.20	Peak
4		5470.000	40.60	19.92	60.52	-7.68	68.20	Peak
5		5493.036	97.34	19.81	117.15	N/A	N/A	Peak

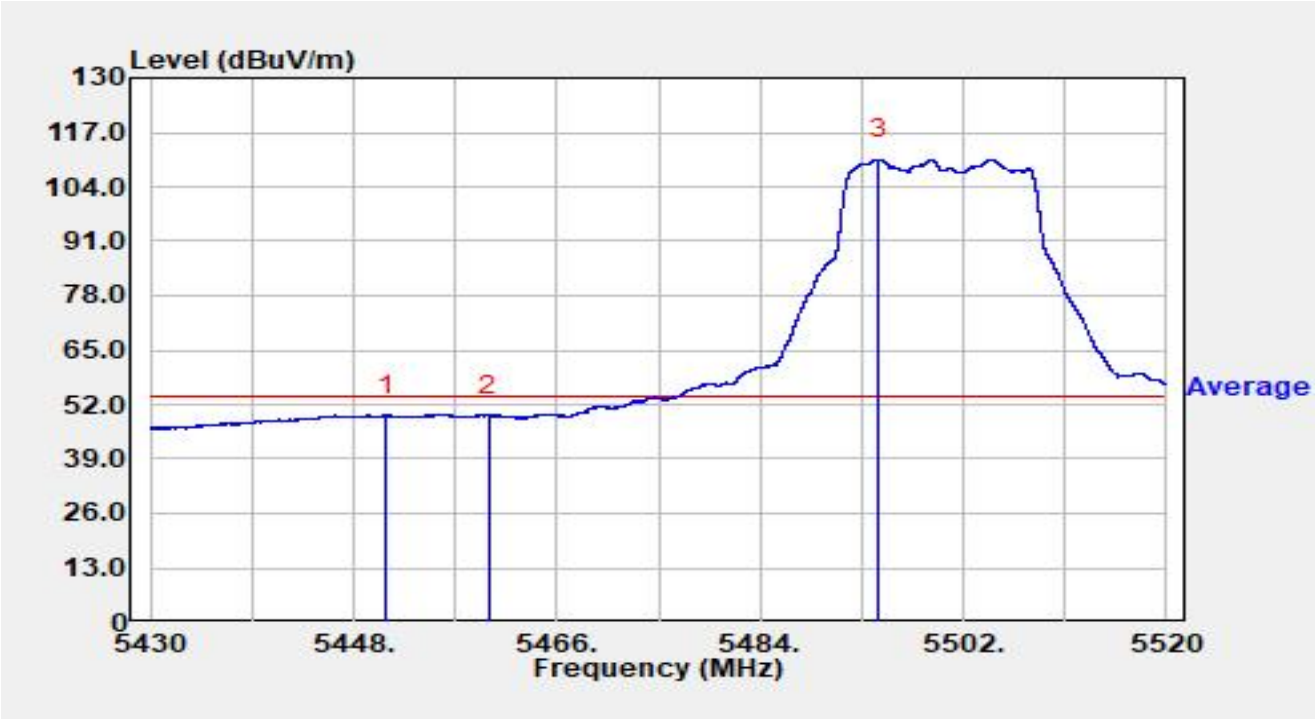
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5450.889	29.79	19.64	49.43	-4.57	54.00	Average
2		5460.000	29.56	19.74	49.30	-4.70	54.00	Average
3		5494.503	90.73	19.80	110.53	N/A	N/A	Average

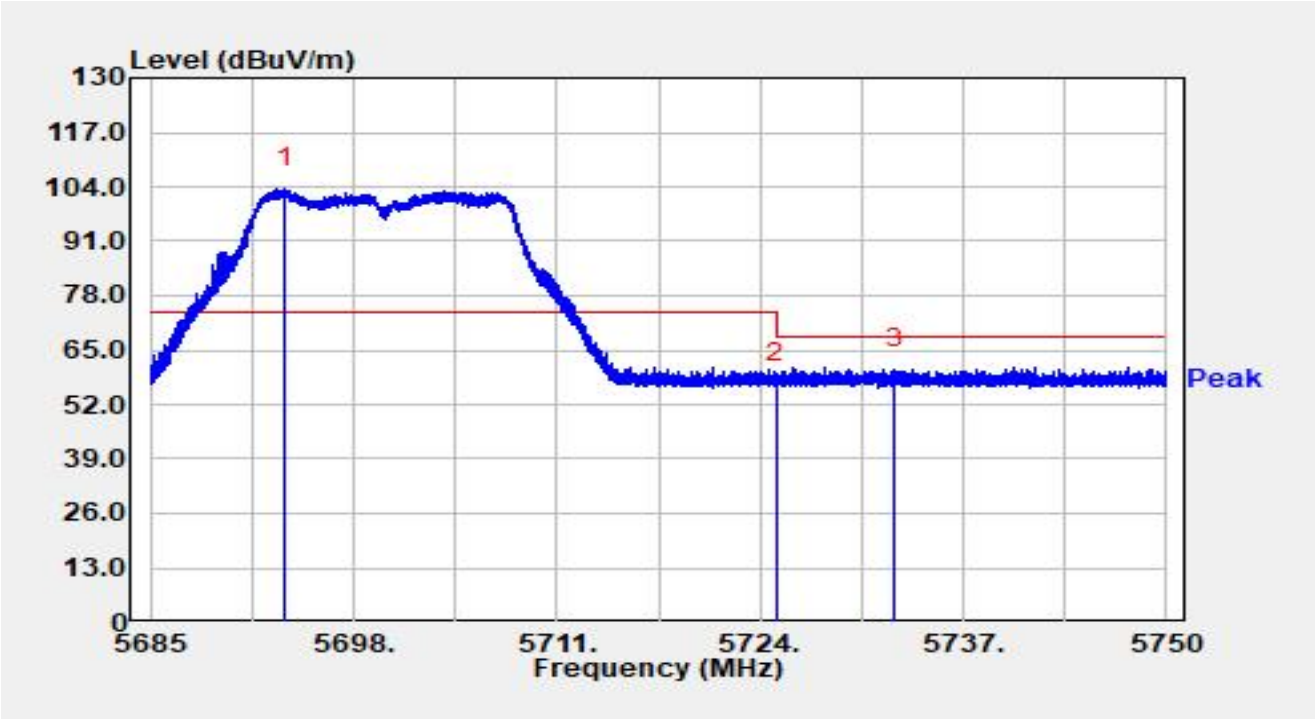
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5700MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5693.625	82.66	20.87	103.53	N/A	N/A	Peak
2		5725.000	35.77	21.24	57.01	-11.19	68.20	Peak
3	*	5732.606	39.41	21.18	60.58	-7.62	68.20	Peak

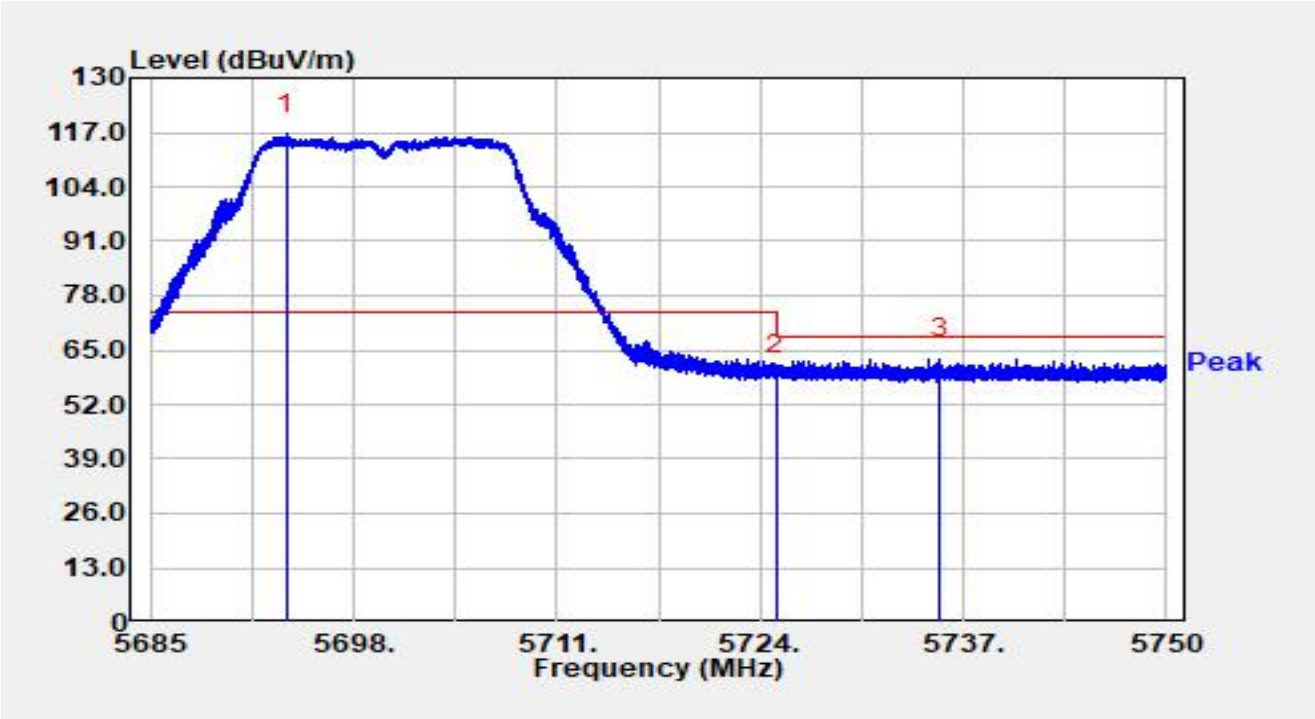
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5700MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5693.671	95.77	20.87	116.64	N/A	N/A	Peak
2		5725.000	37.80	21.24	59.04	-9.16	68.20	Peak
3	*	5735.479	41.71	21.15	62.85	-5.35	68.20	Peak

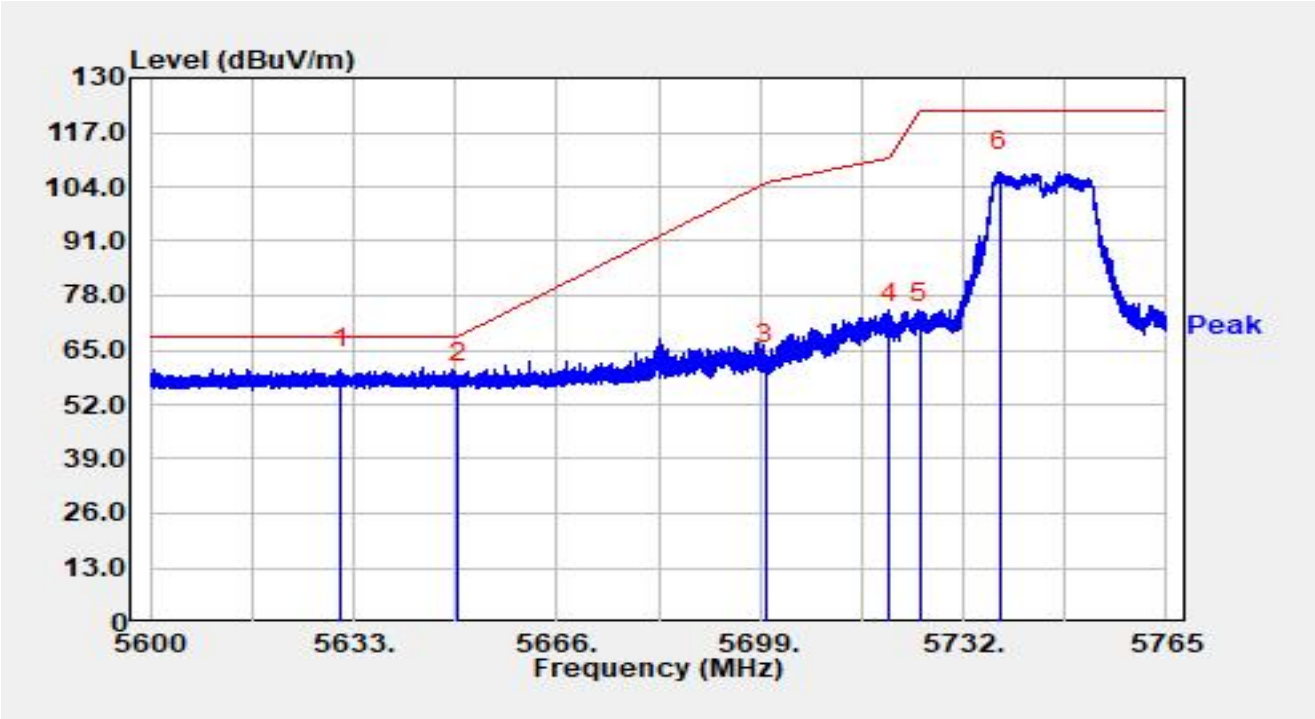
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5745MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5630.921	39.79	20.59	60.38	-7.82	68.20	Peak
2		5649.995	36.68	20.60	57.27	-10.93	68.20	Peak
3		5700.000	40.51	20.96	61.47	-43.73	105.20	Peak
4		5720.000	50.28	21.20	71.48	-39.32	110.80	Peak
5		5725.000	50.22	21.24	71.46	-50.74	122.20	Peak
6		5737.891	86.44	21.12	107.56	N/A	N/A	Peak

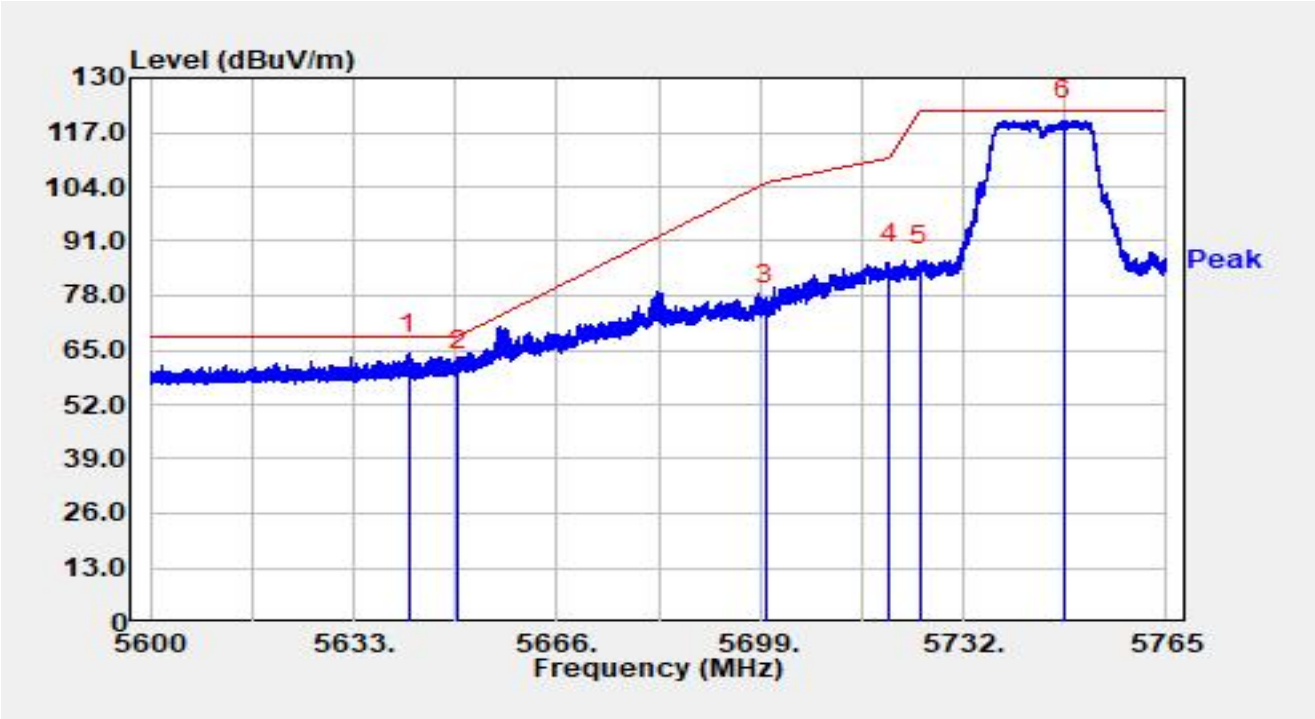
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
0Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5745MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5642.042	43.45	20.67	64.12	-4.08	68.20	Peak
2		5650.000	39.41	20.60	60.01	-8.19	68.20	Peak
3		5700.000	54.86	20.96	75.82	-29.38	105.20	Peak
4		5720.000	64.30	21.20	85.50	-25.30	110.80	Peak
5		5725.000	63.65	21.24	84.89	-37.31	122.20	Peak
6		5748.269	98.83	21.09	119.92	N/A	N/A	Peak

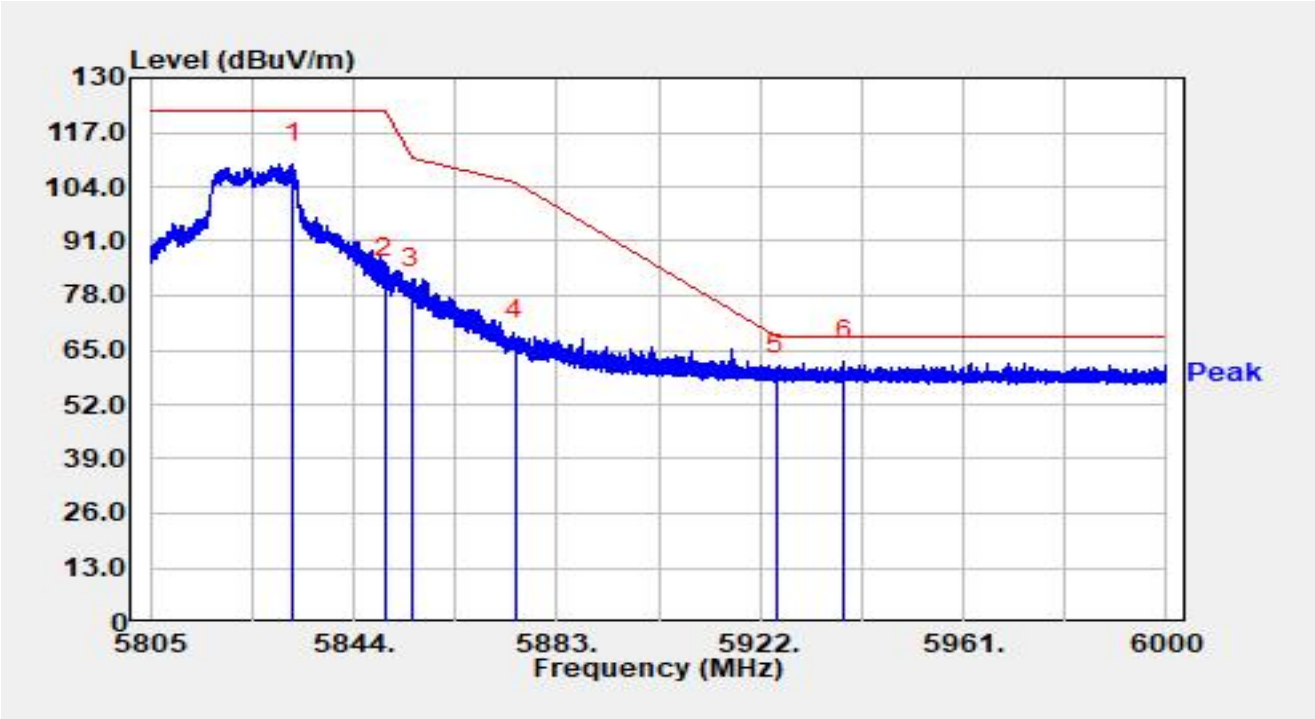
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5825MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5832.397	88.06	21.39	109.44	N/A	N/A	Peak
2		5850.000	60.90	21.49	82.38	-39.82	122.20	Peak
3		5855.000	58.15	21.54	79.69	-31.11	110.80	Peak
4		5875.000	45.86	21.60	67.46	-37.74	105.20	Peak
5		5925.000	37.58	21.59	59.18	-9.02	68.20	Peak
6	*	5938.009	40.72	21.63	62.35	-5.85	68.20	Peak

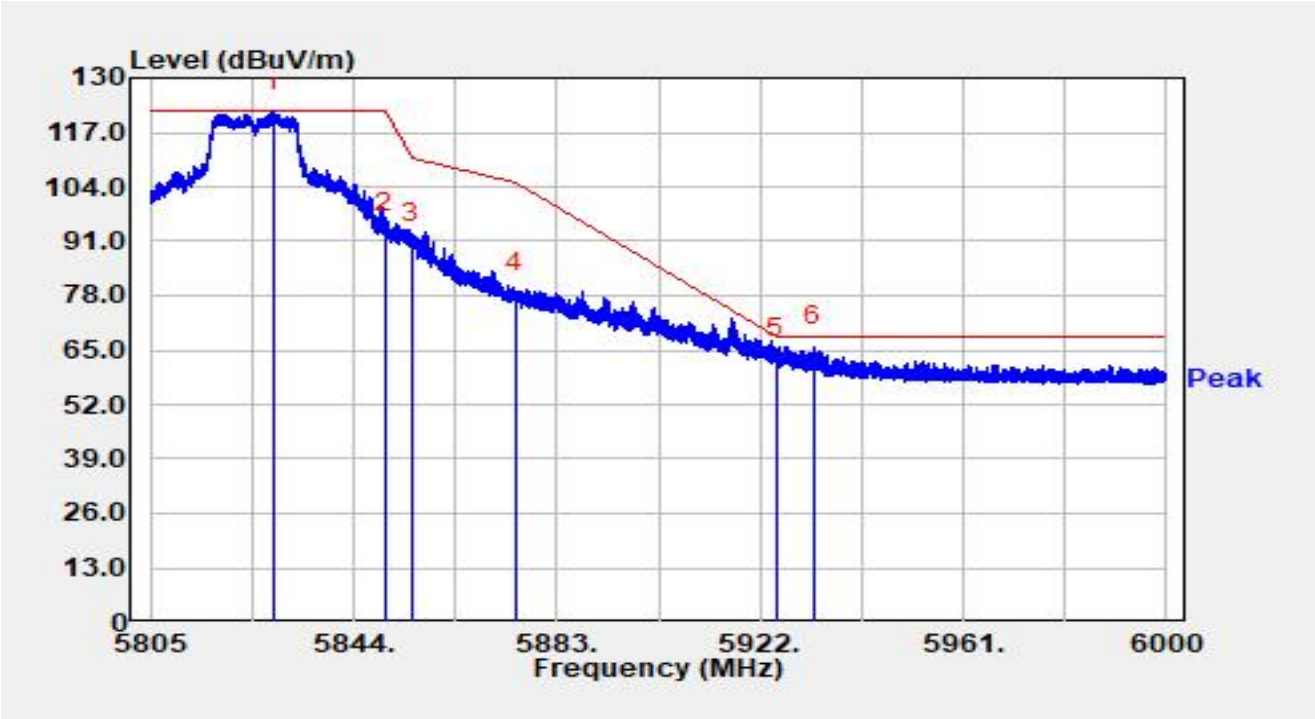
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11a at 5825MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5828.673	100.56	21.35	121.91	N/A	N/A	Peak
2		5850.000	71.56	21.49	93.05	-29.15	122.20	Peak
3		5855.000	69.16	21.54	90.70	-20.10	110.80	Peak
4		5875.000	57.27	21.60	78.87	-26.33	105.20	Peak
5		5925.000	41.33	21.59	62.92	-5.28	68.20	Peak
6	*	5932.179	44.20	21.62	65.82	-2.38	68.20	Peak

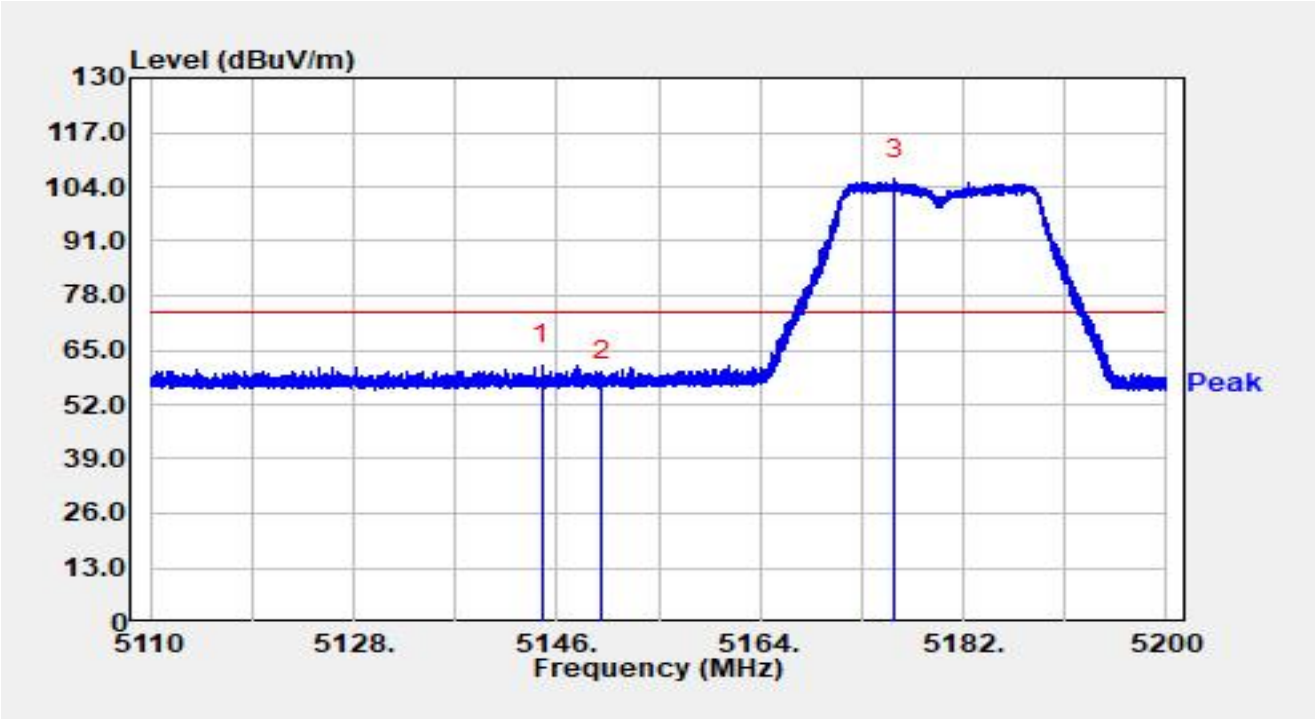
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5144.731	41.65	19.73	61.38	-12.62	74.00	Peak
2		5150.000	37.84	19.78	57.62	-16.38	74.00	Peak
3		5175.898	86.11	19.71	105.82	N/A	N/A	Peak

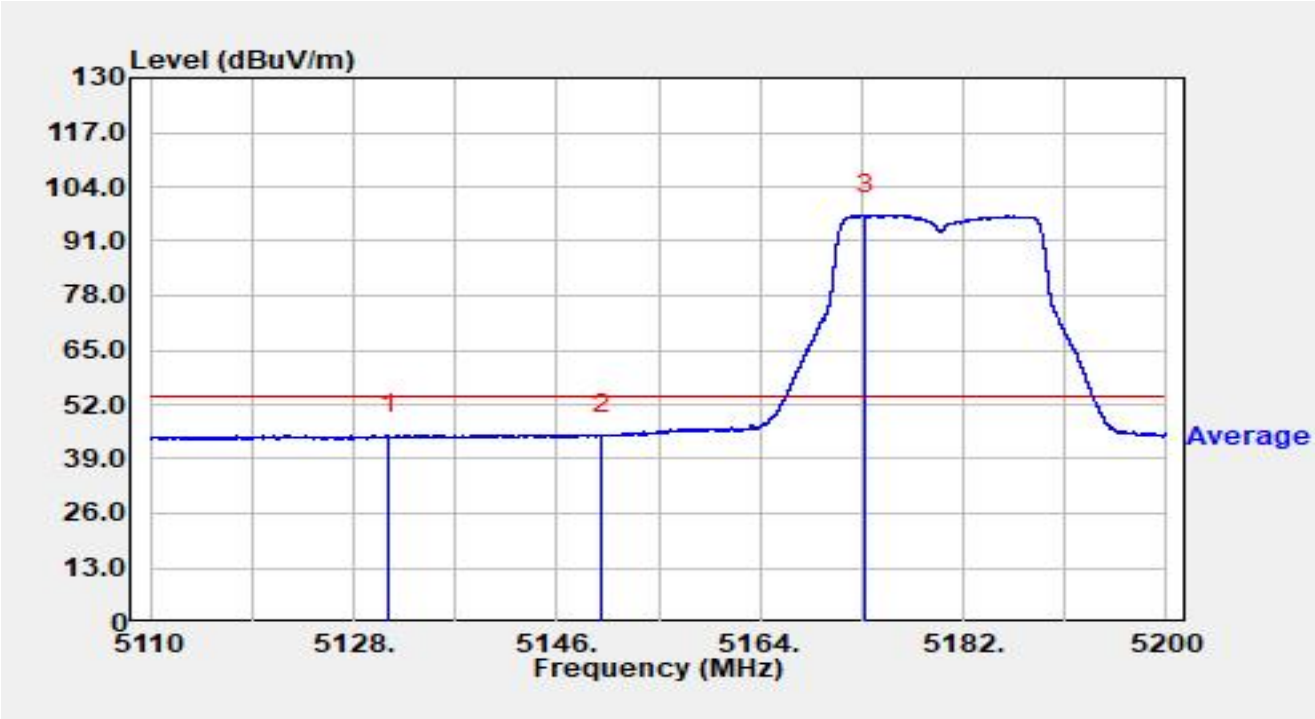
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5131.114	25.16	19.54	44.71	-9.29	54.00	Average
2	*	5150.000	24.99	19.78	44.77	-9.23	54.00	Average
3		5173.324	77.42	19.75	97.18	N/A	N/A	Average

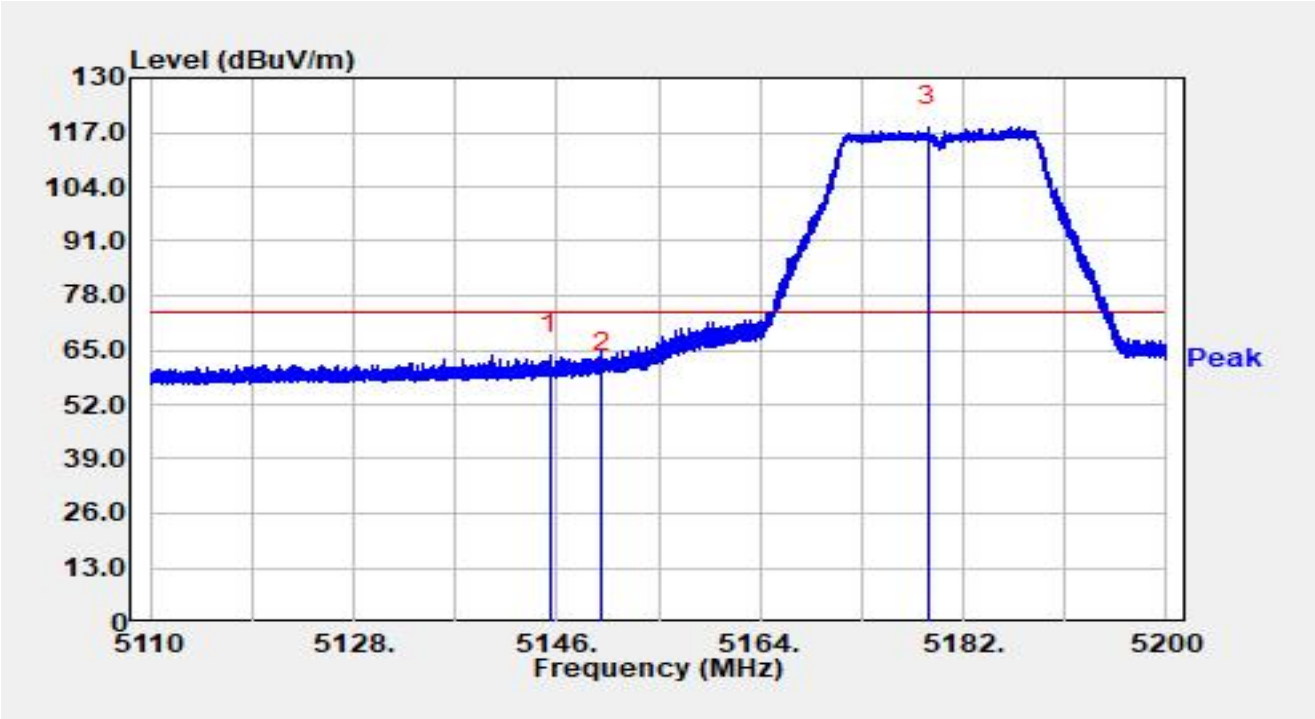
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5145.370	44.11	19.74	63.84	-10.16	74.00	Peak
2		5150.000	39.99	19.78	59.77	-14.23	74.00	Peak
3		5178.886	98.64	19.66	118.31	N/A	N/A	Peak

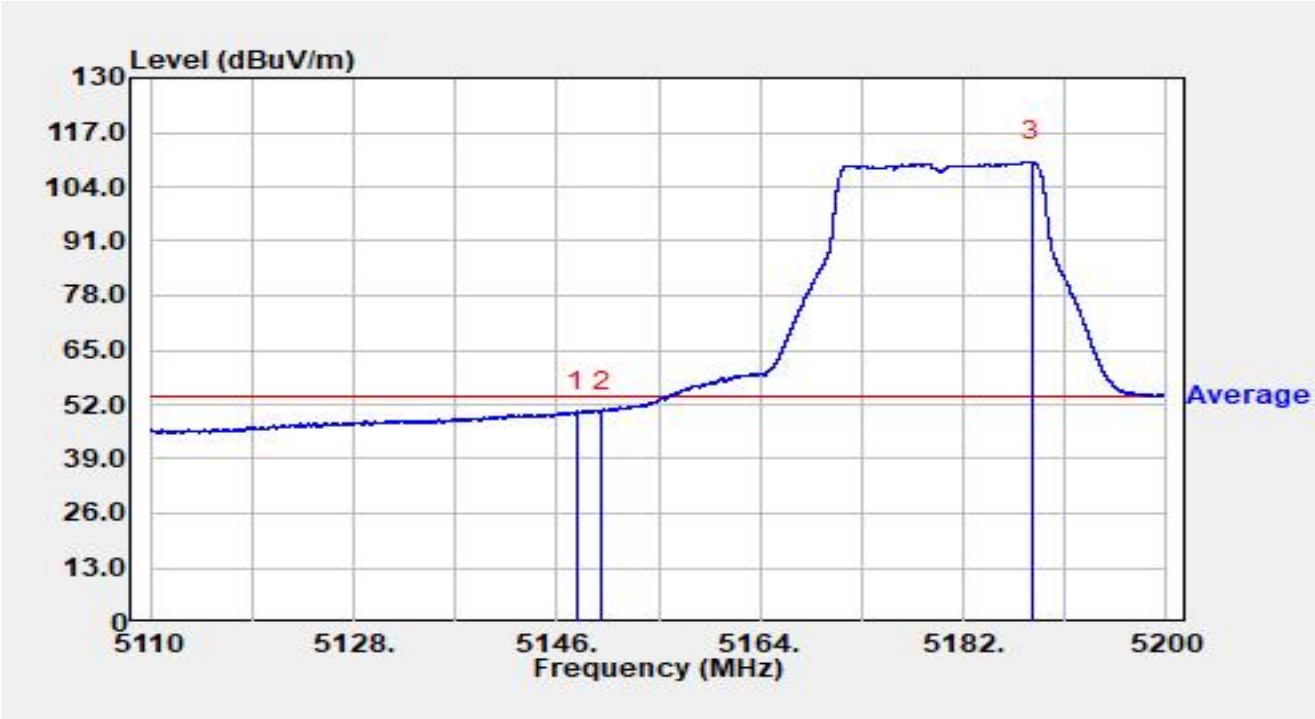
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5147.755	30.66	19.77	50.43	-3.57	54.00	Average
2	*	5150.000	30.66	19.78	50.45	-3.55	54.00	Average
3		5188.057	90.47	19.50	109.96	N/A	N/A	Average

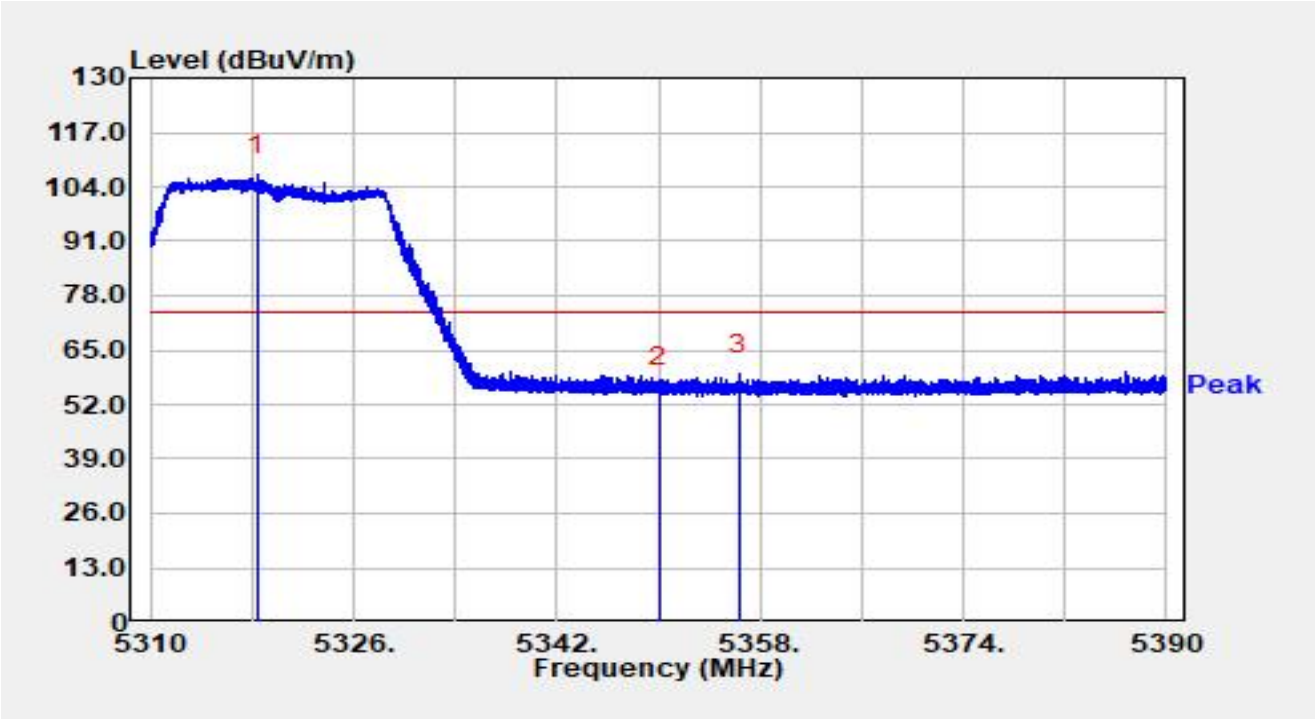
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5318.432	87.03	19.76	106.80	N/A	N/A	Peak
2		5350.000	36.85	19.40	56.25	-17.75	74.00	Peak
3	*	5356.384	39.88	19.34	59.22	-14.78	74.00	Peak

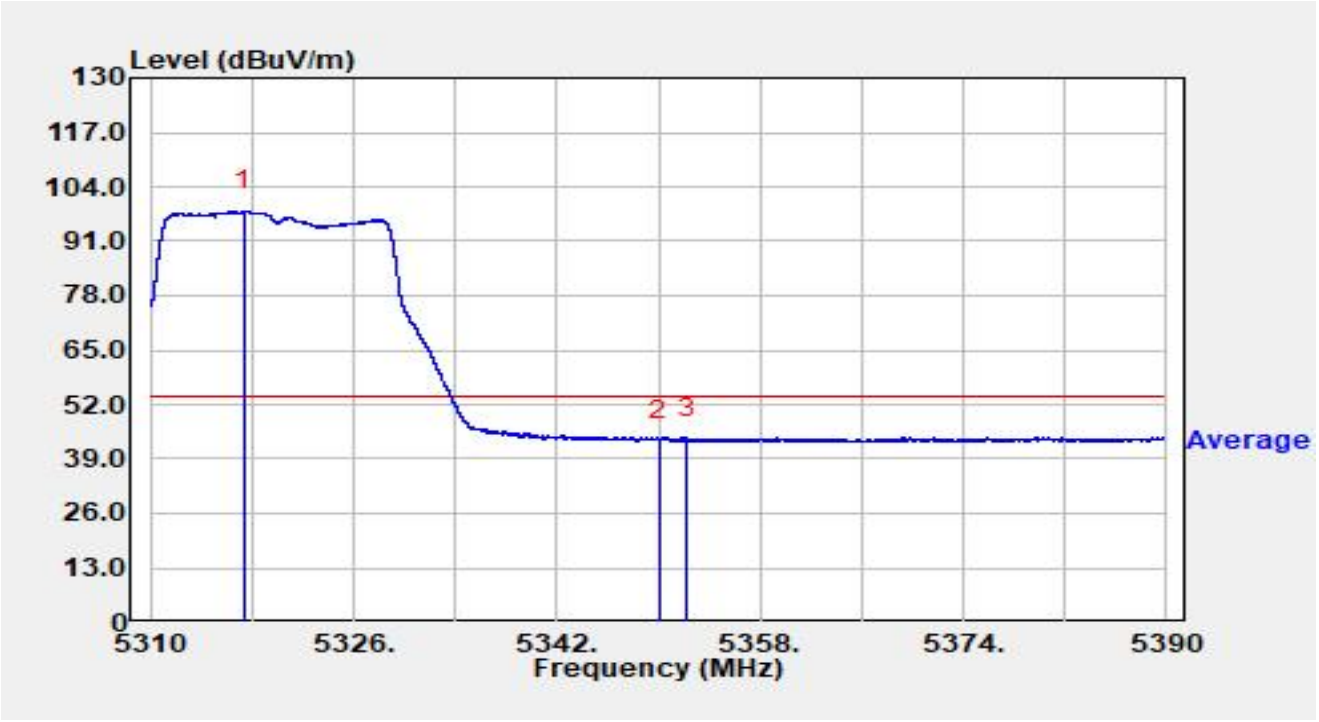
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5317.320	78.44	19.74	98.18	N/A	N/A	Average
2		5350.000	24.19	19.40	43.59	-10.41	54.00	Average
3	*	5352.264	24.73	19.35	44.08	-9.92	54.00	Average

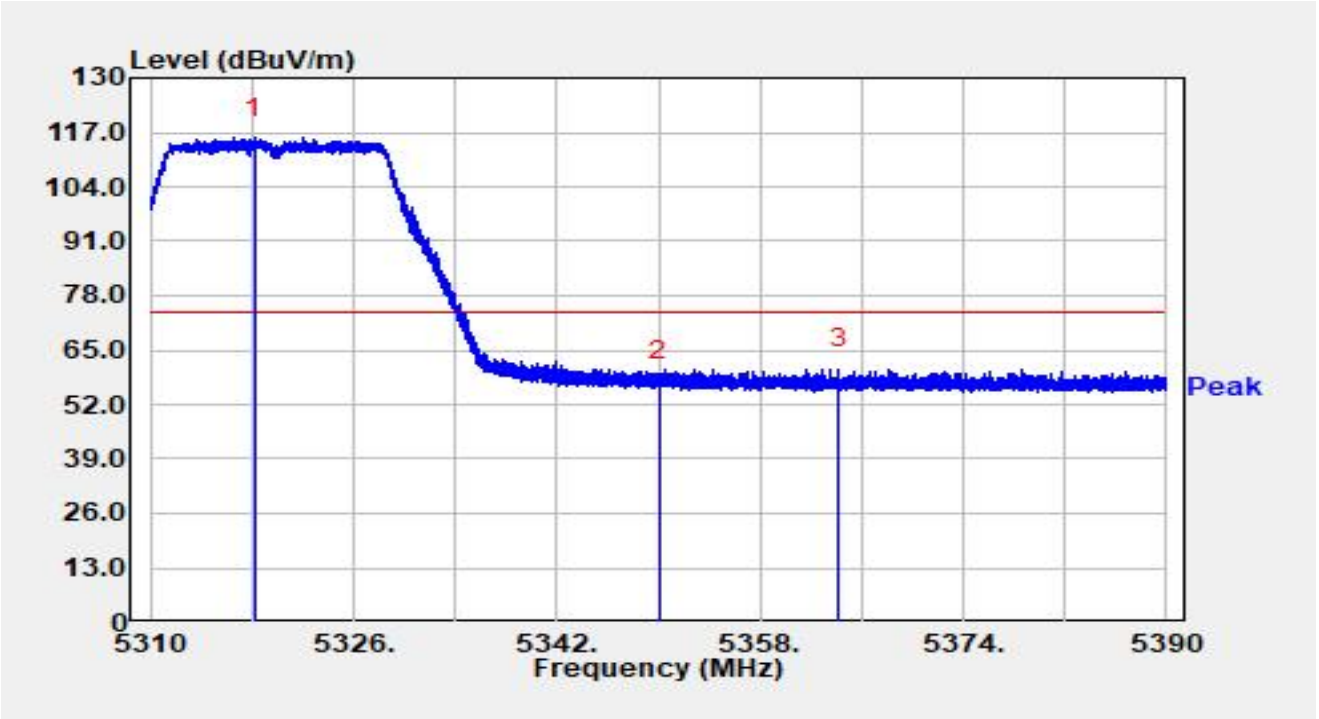
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5318.160	95.97	19.76	115.73	N/A	N/A	Peak
2		5350.000	38.33	19.40	57.73	-16.27	74.00	Peak
3	*	5364.152	41.11	19.31	60.42	-13.58	74.00	Peak

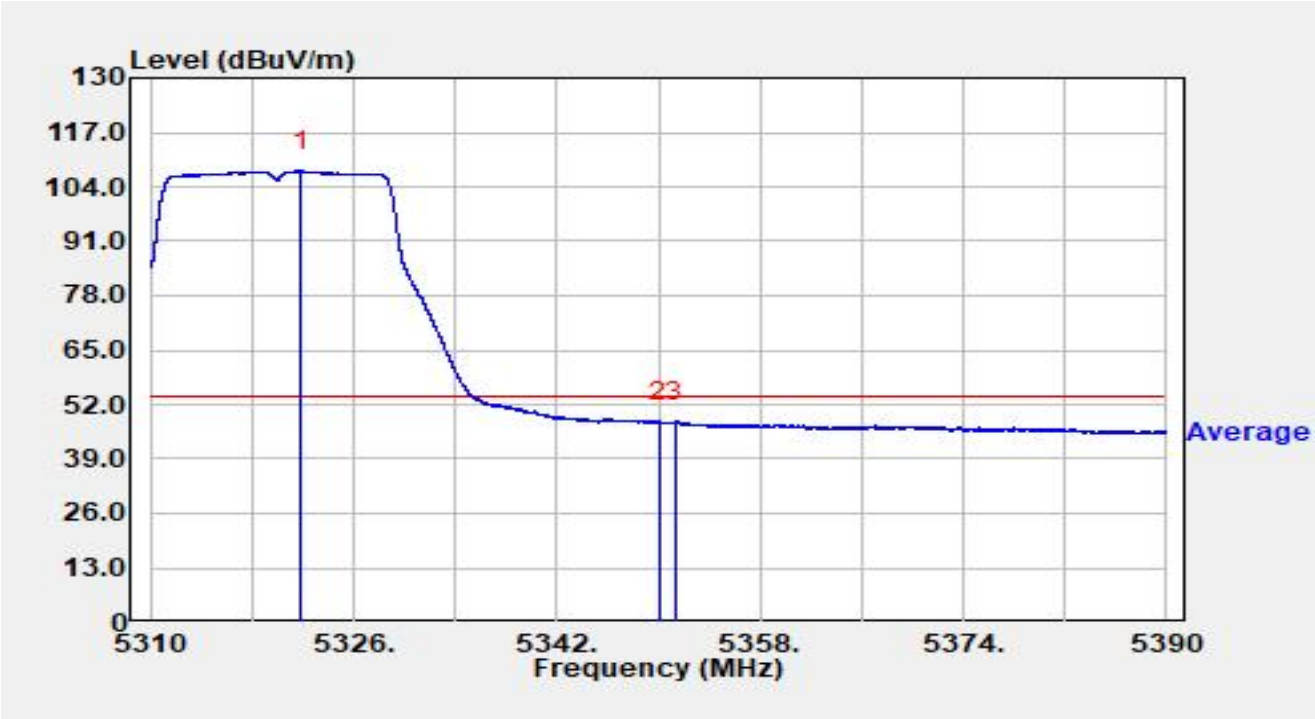
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5321.848	87.99	19.78	107.77	N/A	N/A	Average
2	*	5350.000	28.67	19.40	48.07	-5.93	54.00	Average
3		5351.312	28.63	19.37	48.00	-6.00	54.00	Average

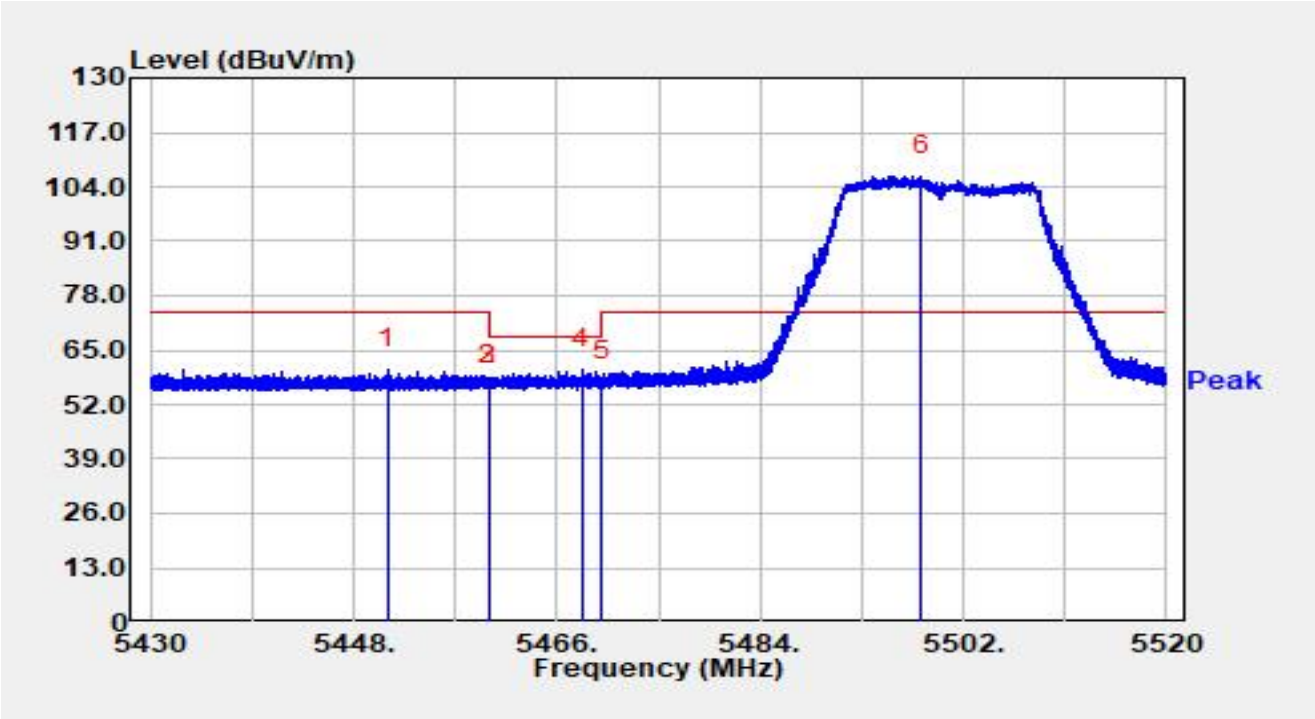
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5450.961	40.91	19.64	60.56	-13.44	74.00	Peak
2		5460.000	37.00	19.74	56.74	-11.46	68.20	Peak
3		5460.000	37.00	19.74	56.74	-11.46	68.20	Peak
4	*	5468.277	40.57	19.89	60.46	-7.74	68.20	Peak
5		5470.000	37.72	19.92	57.64	-10.56	68.20	Peak
6		5498.274	86.78	19.75	106.53	N/A	N/A	Peak

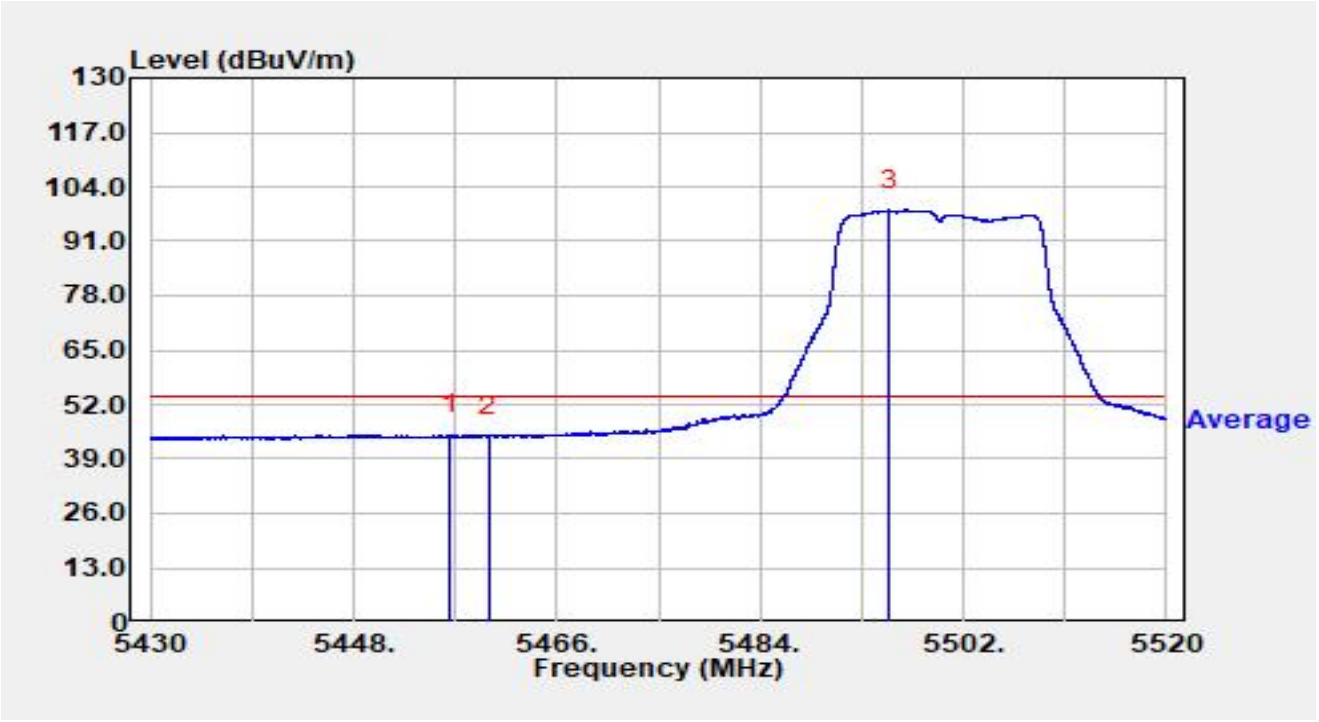
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5456.604	25.20	19.68	44.88	-9.12	54.00	Average
2		5460.000	24.71	19.74	44.45	-9.55	54.00	Average
3		5495.484	78.62	19.78	98.41	N/A	N/A	Average

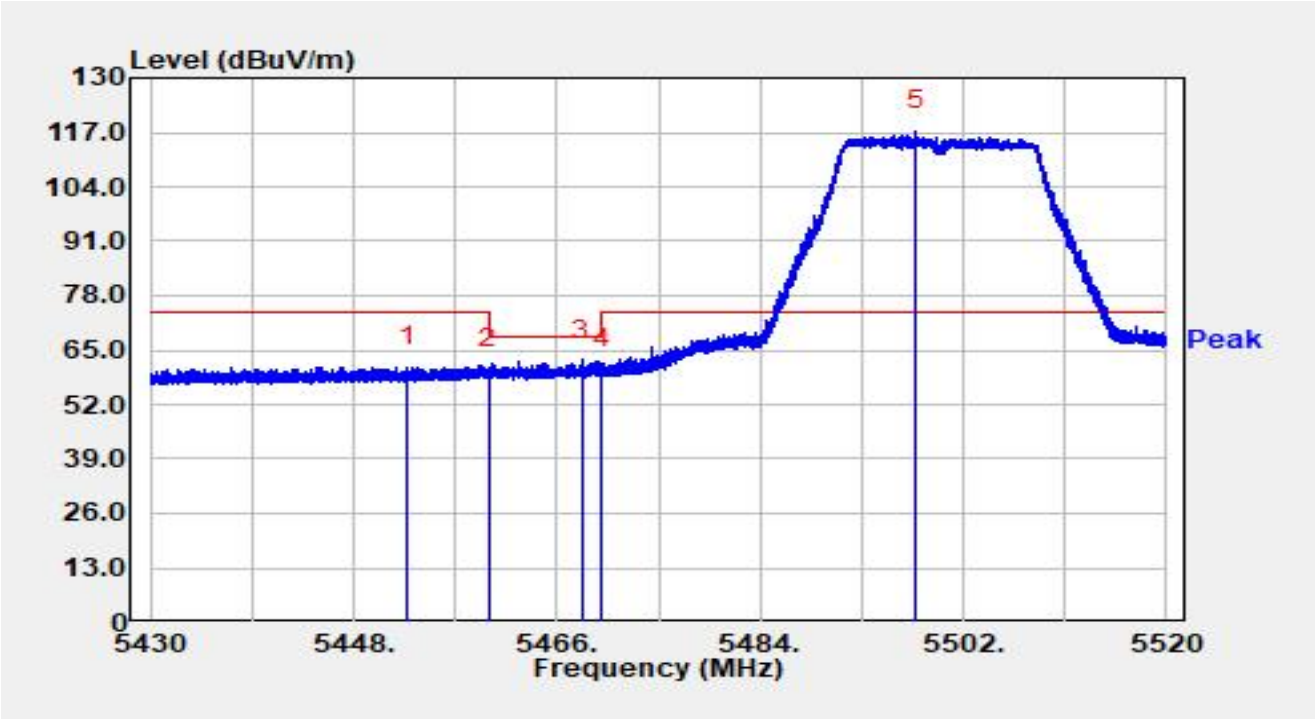
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5452.725	41.42	19.64	61.05	-12.95	74.00	Peak
2		5460.000	40.90	19.74	60.64	-7.56	68.20	Peak
3	*	5468.187	42.90	19.89	62.79	-5.41	68.20	Peak
4		5470.000	40.54	19.92	60.46	-7.74	68.20	Peak
5		5497.824	97.57	19.76	117.33	N/A	N/A	Peak

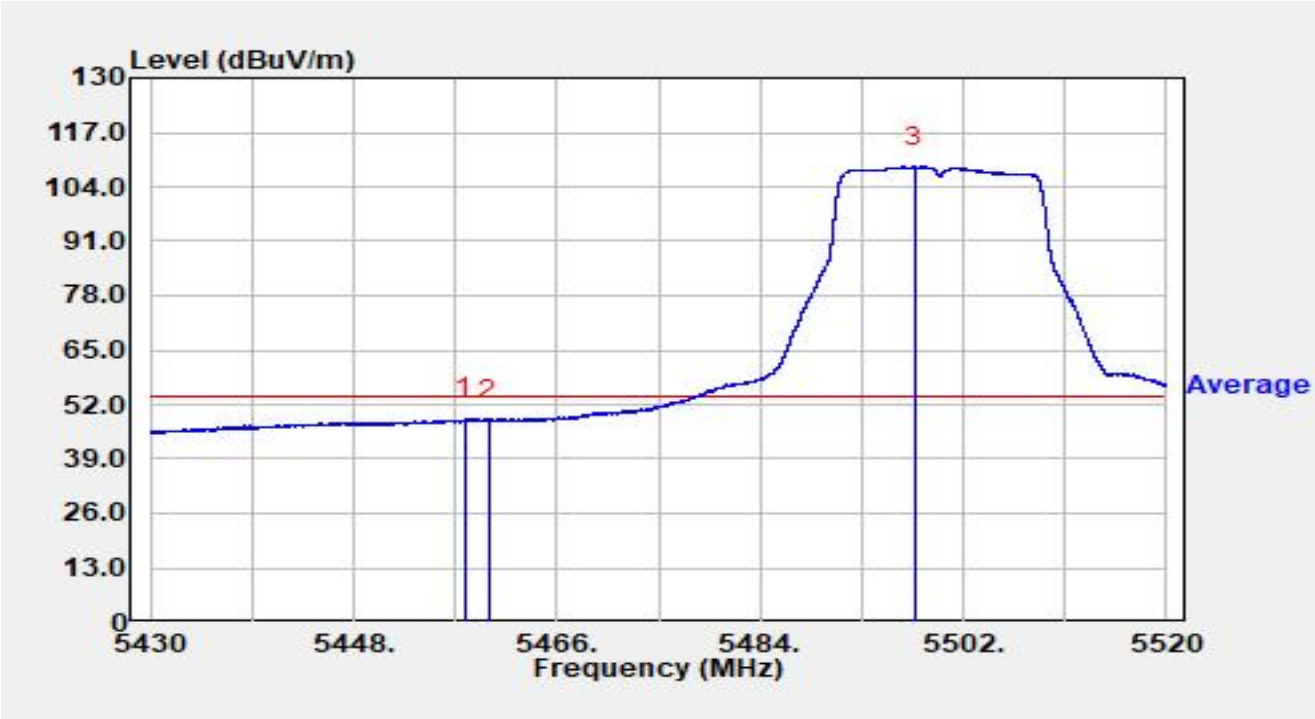
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5457.828	28.90	19.70	48.60	-5.40	54.00	Average
2		5460.000	28.60	19.74	48.34	-5.66	54.00	Average
3		5497.698	89.04	19.76	108.80	N/A	N/A	Average

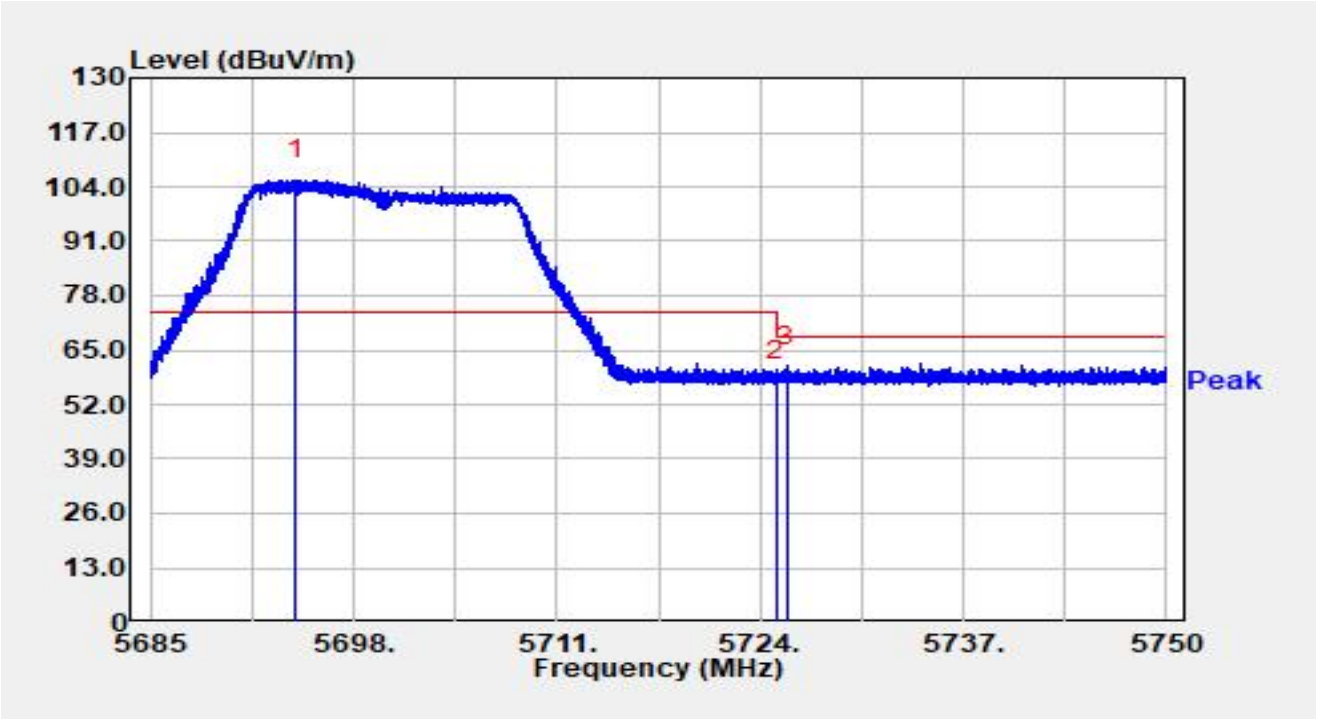
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5700MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5694.308	84.78	20.88	105.65	N/A	N/A	Peak
2		5725.000	36.21	21.24	57.45	-10.75	68.20	Peak
3	*	5725.716	40.07	21.25	61.31	-6.89	68.20	Peak

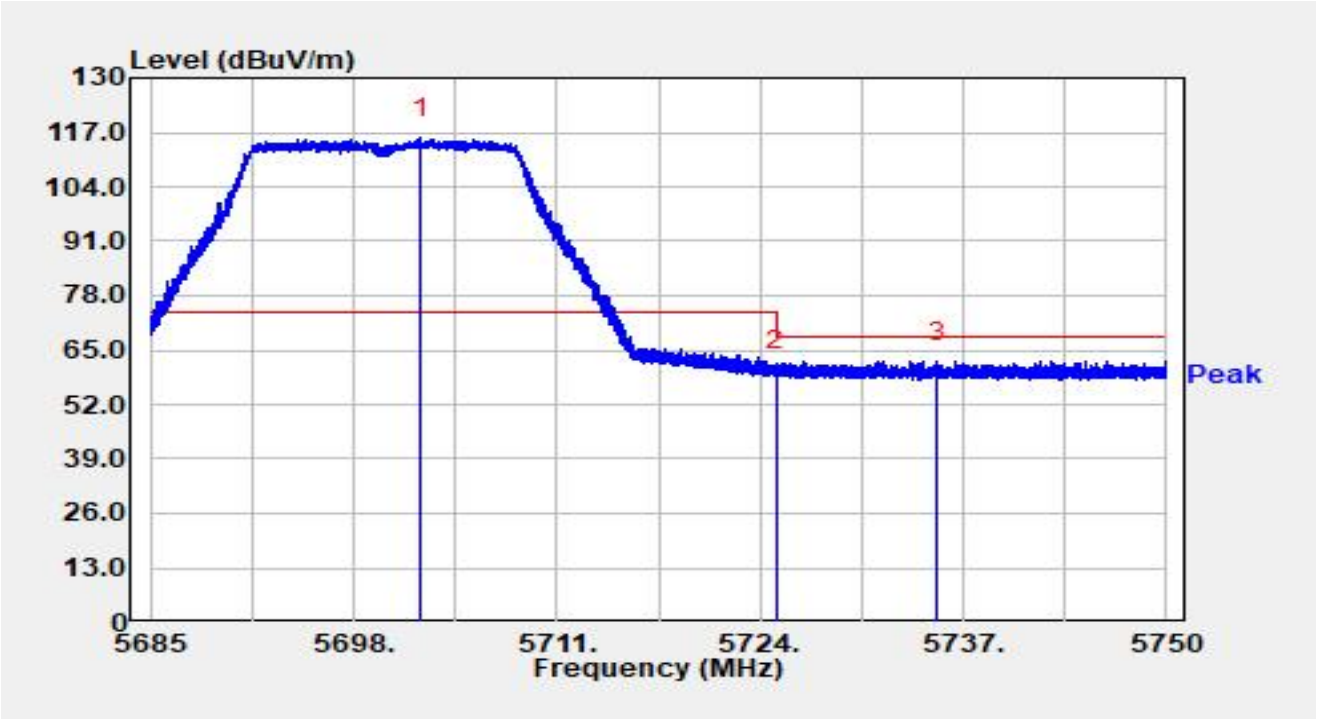
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5700MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5702.284	94.74	21.00	115.74	N/A	N/A	Peak
2		5725.000	38.79	21.24	60.03	-8.17	68.20	Peak
3	*	5735.310	41.06	21.15	62.21	-5.99	68.20	Peak

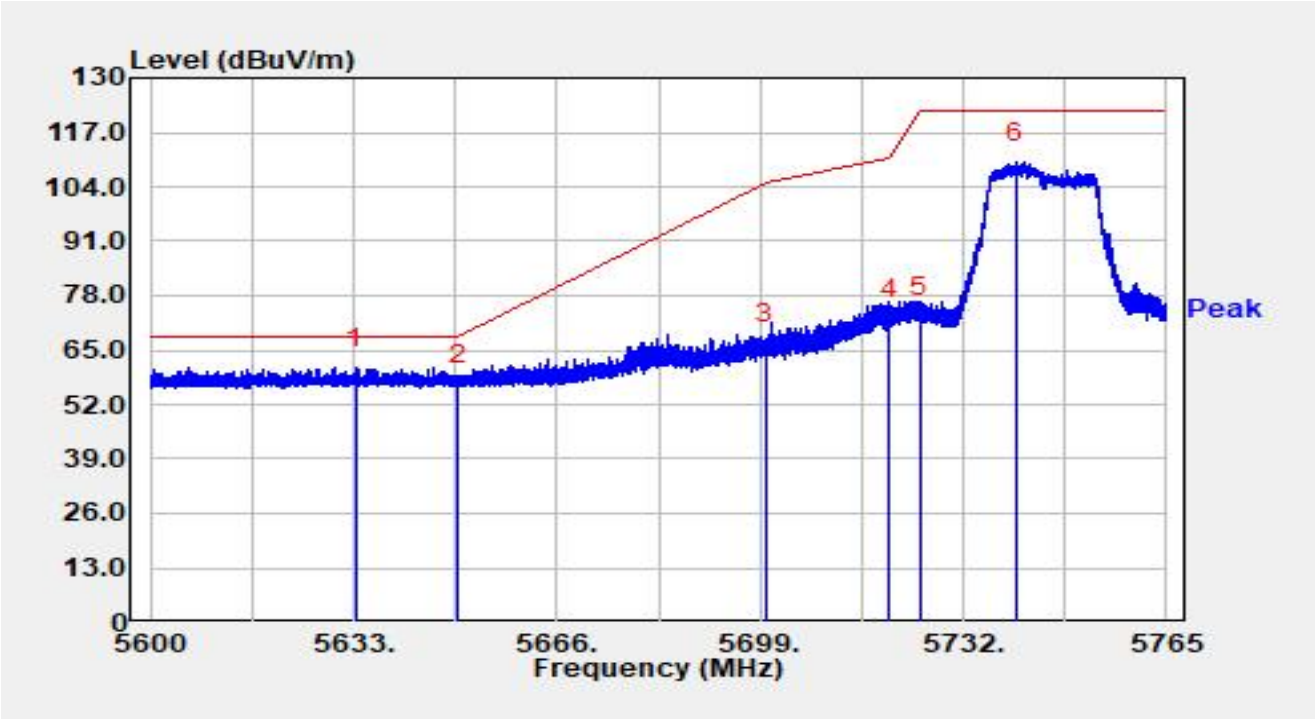
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5745MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5633.396	40.21	20.61	60.82	-7.38	68.20	Peak
2		5650.000	35.91	20.60	56.51	-11.69	68.20	Peak
3		5700.000	45.30	20.96	66.26	-38.94	105.20	Peak
4		5720.000	51.03	21.20	72.23	-38.57	110.80	Peak
5		5725.000	51.51	21.24	72.75	-49.45	122.20	Peak
6		5740.580	88.72	21.09	109.81	N/A	N/A	Peak

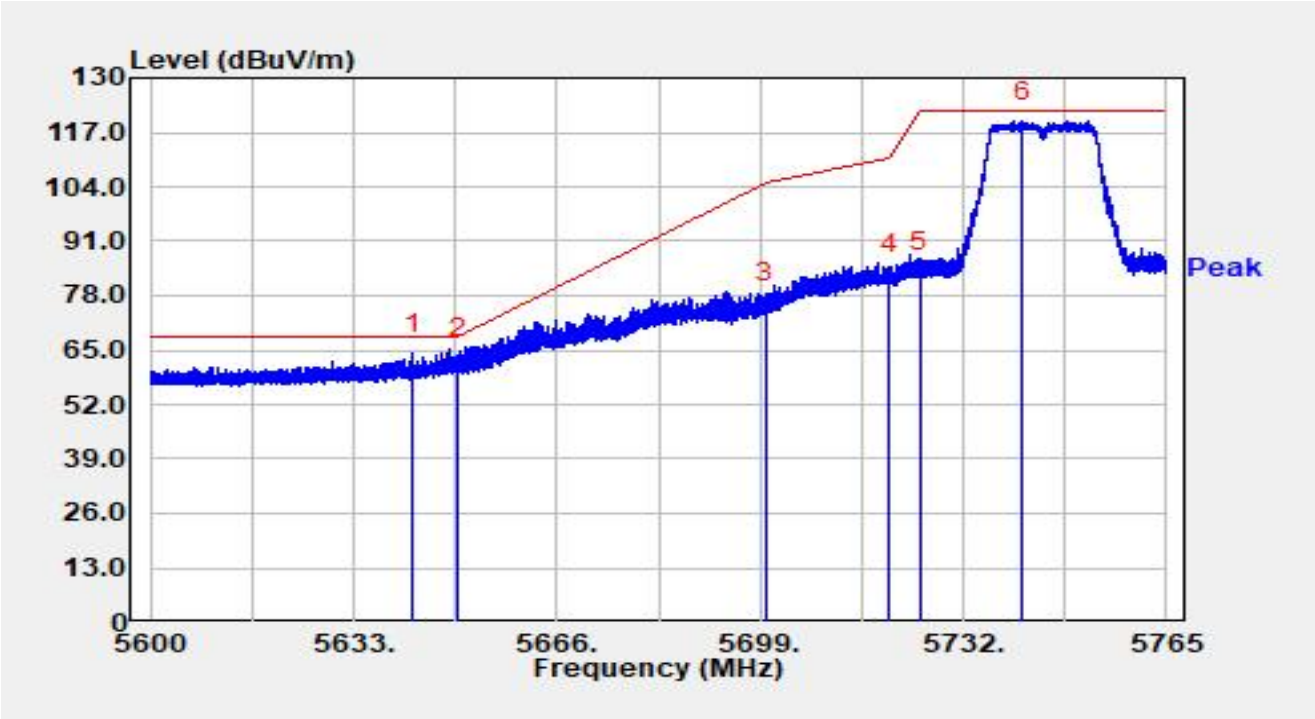
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5745MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5642.620	43.35	20.67	64.02	-4.18	68.20	Peak
2		5650.000	42.32	20.60	62.92	-5.28	68.20	Peak
3		5700.000	55.13	20.96	76.09	-29.11	105.20	Peak
4		5720.000	62.14	21.20	83.34	-27.46	110.80	Peak
5		5725.000	62.25	21.24	83.49	-38.71	122.20	Peak
6		5741.554	98.53	21.08	119.61	N/A	N/A	Peak

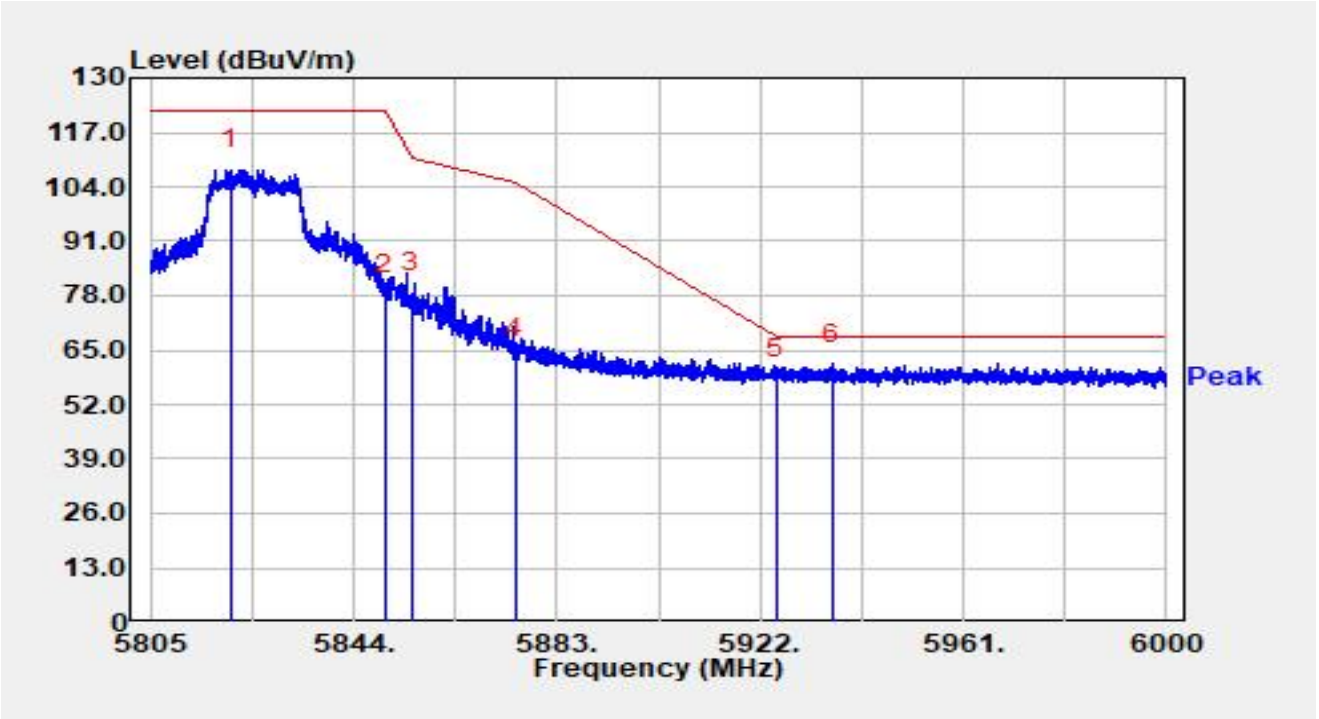
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5825MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5820.288	86.59	21.41	108.00	N/A	N/A	Peak
2		5850.000	56.77	21.49	78.26	-43.94	122.20	Peak
3		5855.000	57.10	21.54	78.63	-32.17	110.80	Peak
4		5875.000	41.31	21.60	62.91	-42.29	105.20	Peak
5		5925.000	36.51	21.59	58.10	-10.10	68.20	Peak
6	*	5935.884	40.10	21.63	61.73	-6.47	68.20	Peak

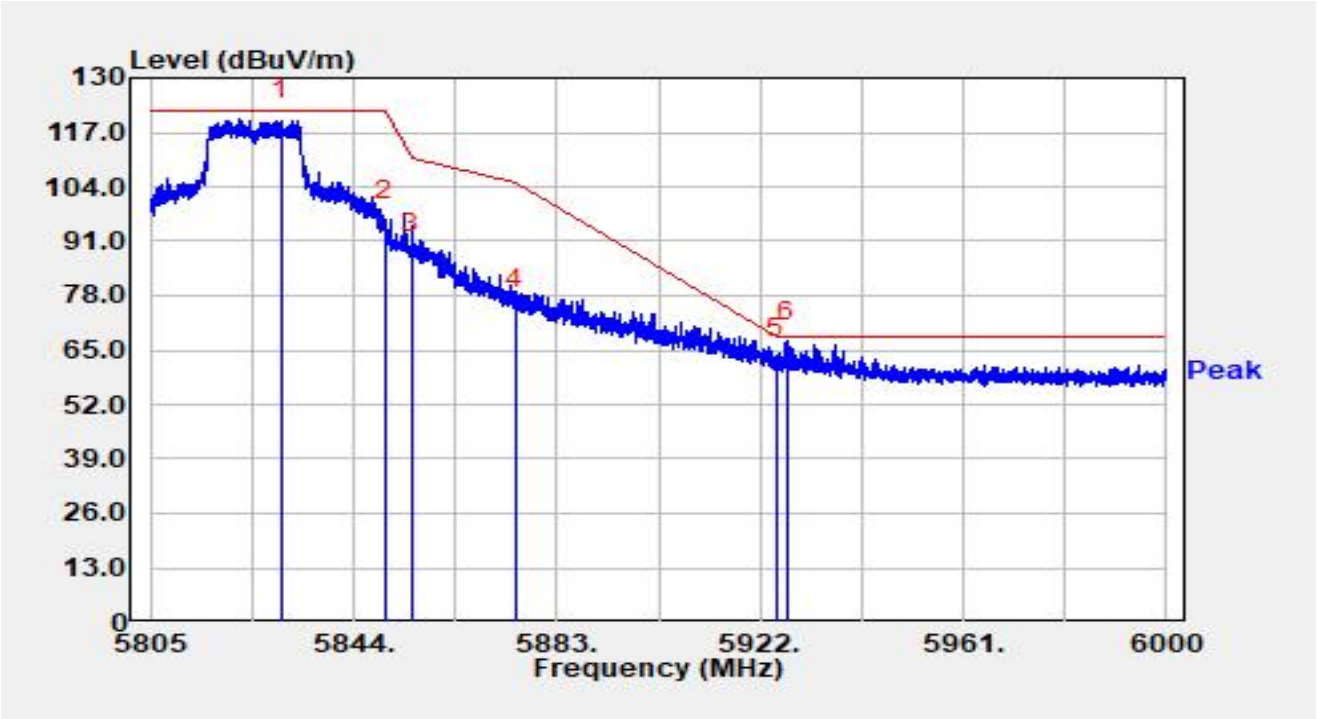
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT20 at 5825MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5830.174	98.37	21.36	119.73	N/A	N/A	Peak
2		5850.000	74.50	21.49	95.99	-26.21	122.20	Peak
3		5855.000	66.52	21.54	88.06	-22.74	110.80	Peak
4		5875.000	53.21	21.60	74.80	-30.40	105.20	Peak
5		5925.000	41.57	21.59	63.16	-5.04	68.20	Peak
6	*	5927.031	45.44	21.60	67.05	-1.15	68.20	Peak

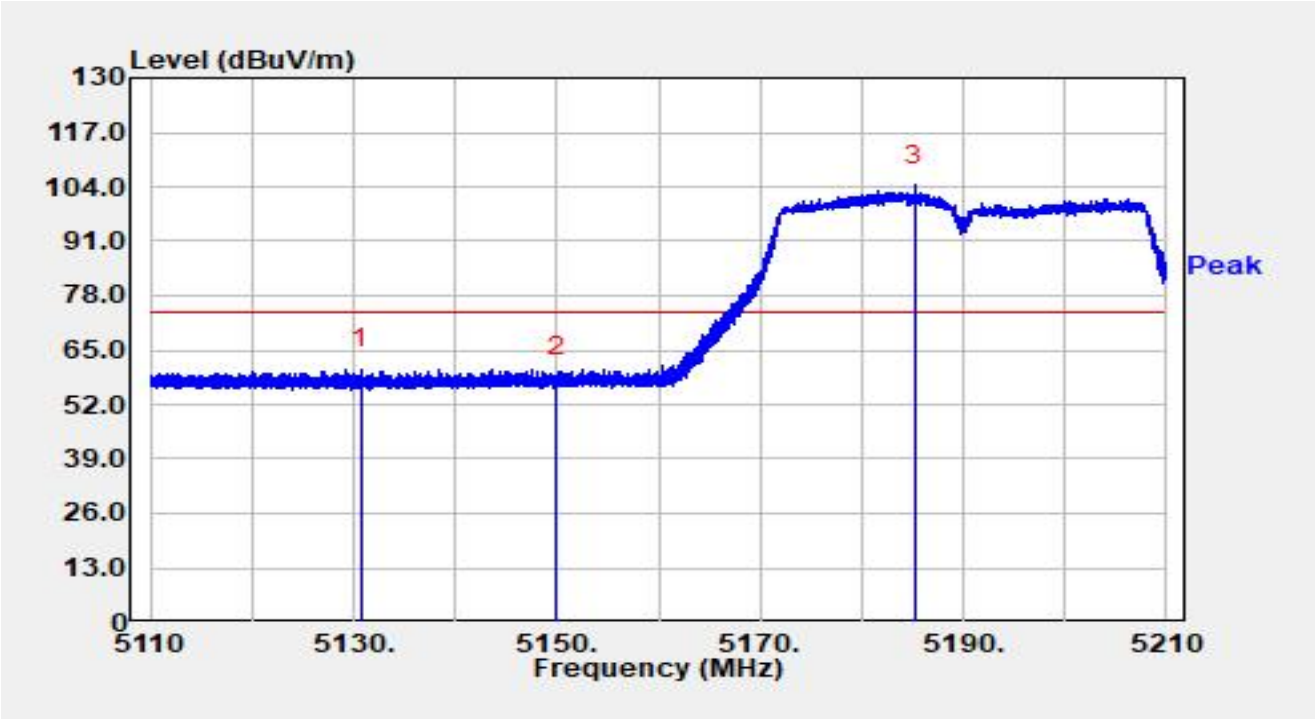
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5130.730	41.00	19.54	60.54	-13.46	74.00	Peak
2		5150.000	39.05	19.78	58.83	-15.17	74.00	Peak
3		5185.260	84.70	19.55	104.25	N/A	N/A	Peak

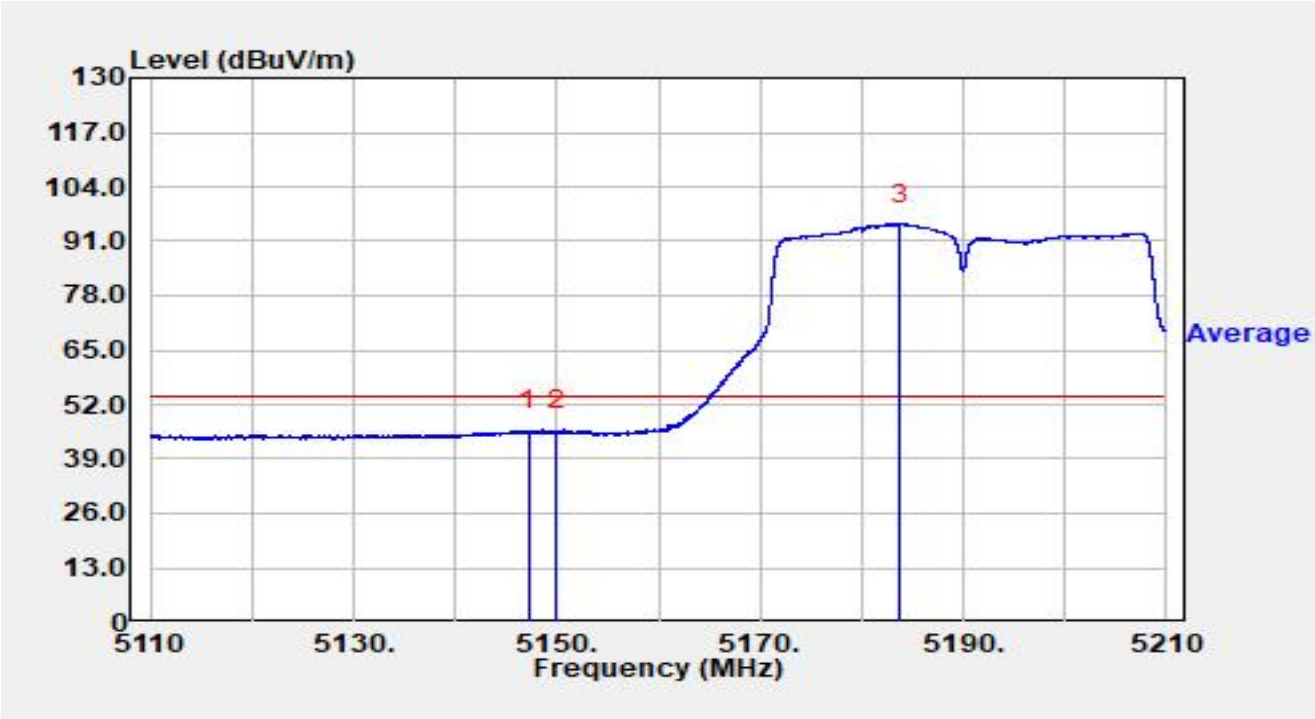
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5147.270	26.08	19.76	45.85	-8.15	54.00	Average
2		5150.000	25.87	19.78	45.65	-8.35	54.00	Average
3		5183.820	75.56	19.58	95.14	N/A	N/A	Average

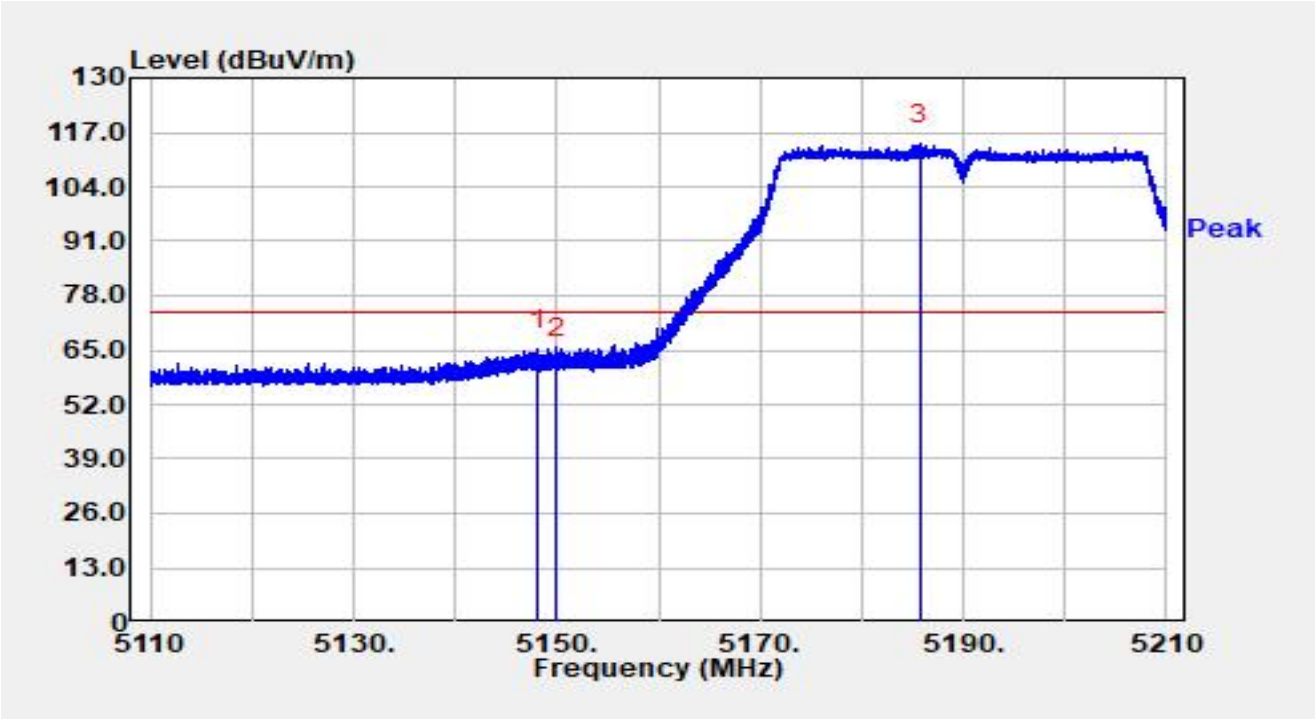
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5148.170	45.41	19.77	65.19	-8.81	74.00	Peak
2		5150.000	43.10	19.78	62.88	-11.12	74.00	Peak
3		5185.770	94.75	19.54	114.29	N/A	N/A	Peak

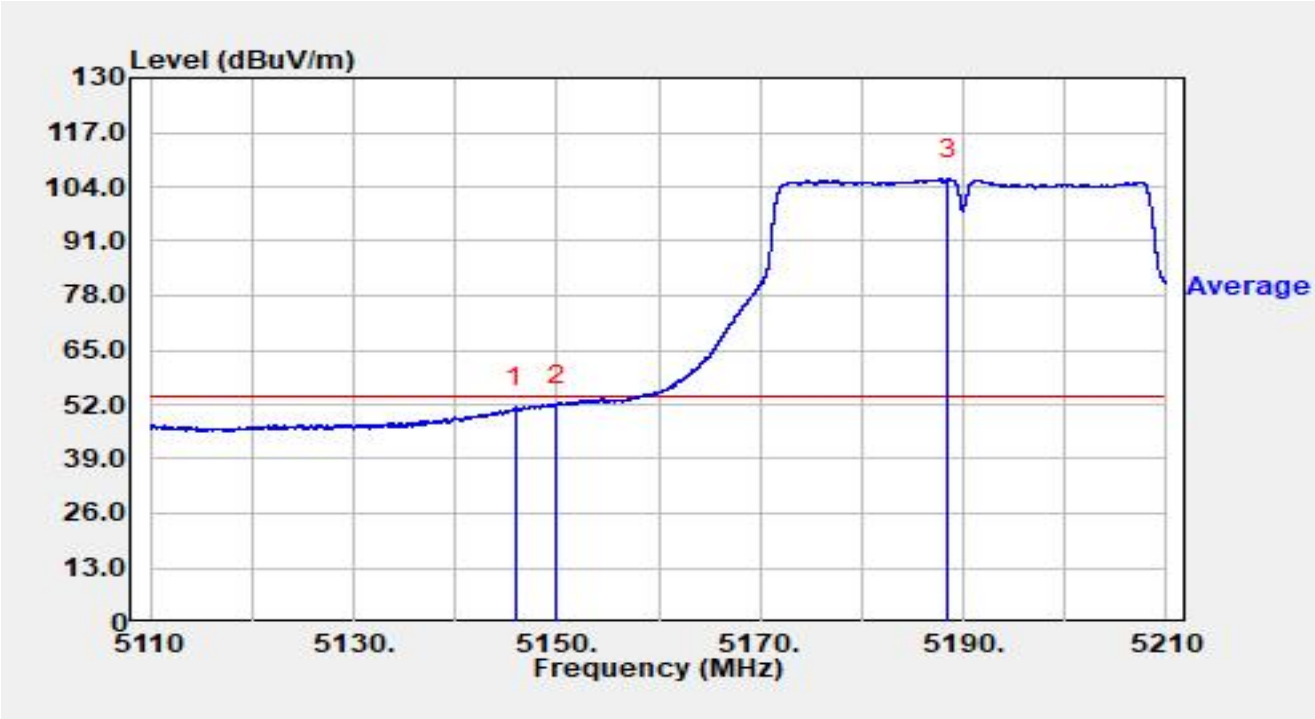
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5145.880	31.69	19.74	51.43	-2.57	54.00	Average
2	*	5150.000	31.98	19.78	51.76	-2.24	54.00	Average
3		5188.440	86.43	19.49	105.92	N/A	N/A	Average

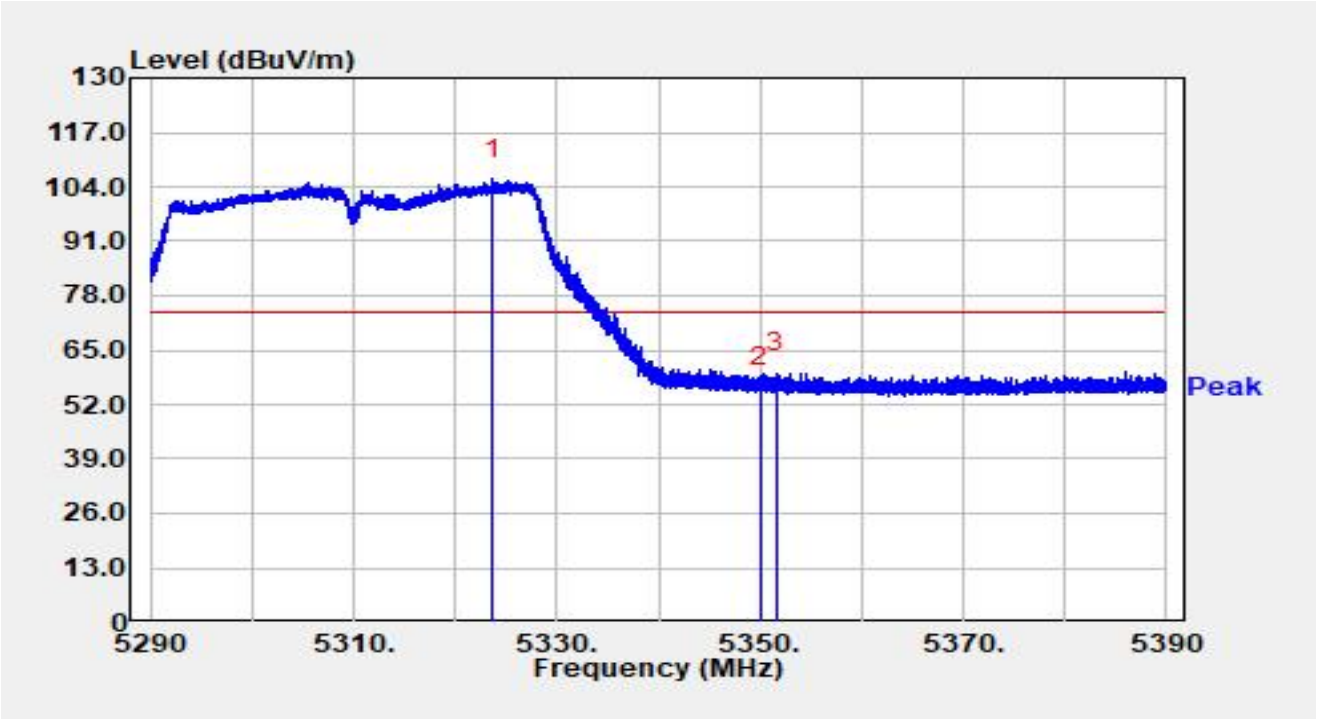
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5323.720	86.00	19.80	105.79	N/A	N/A	Peak
2		5350.000	37.00	19.40	56.40	-17.60	74.00	Peak
3	*	5351.590	40.10	19.36	59.46	-14.54	74.00	Peak

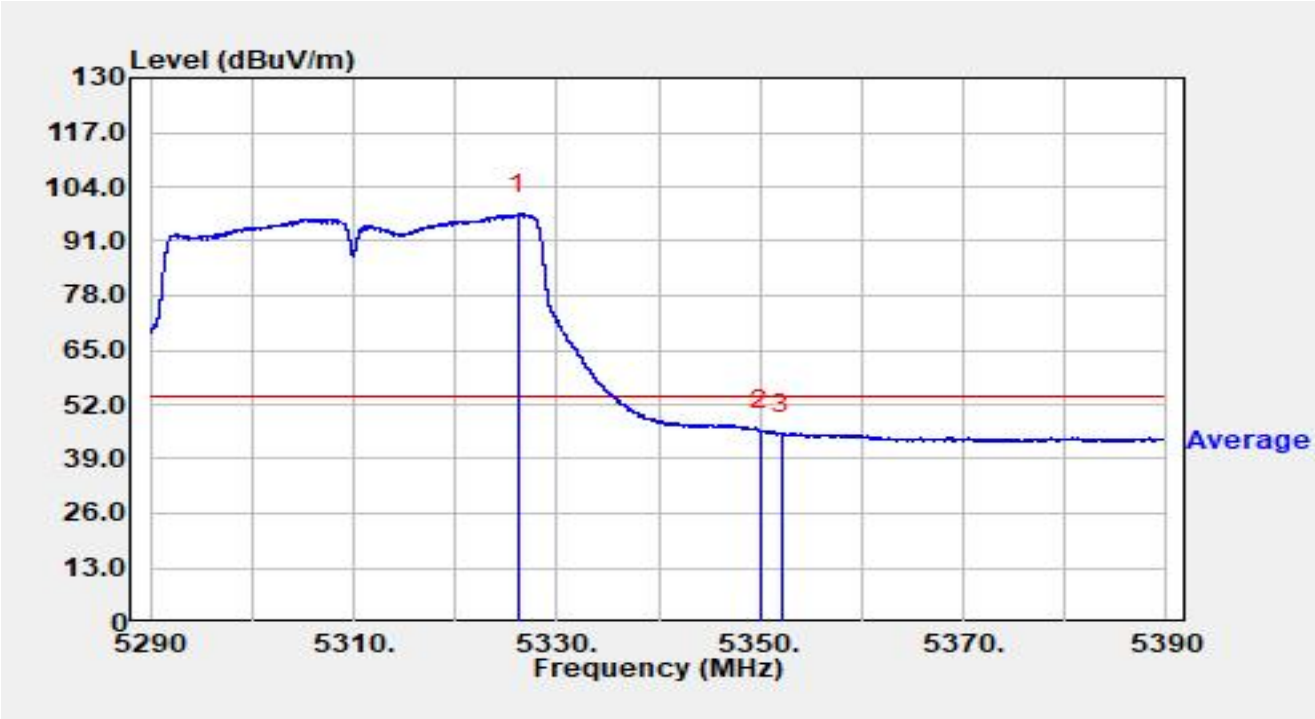
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5326.220	77.60	19.81	97.41	N/A	N/A	Average
2	*	5350.000	26.30	19.40	45.70	-8.30	54.00	Average
3		5352.170	25.75	19.35	45.10	-8.90	54.00	Average

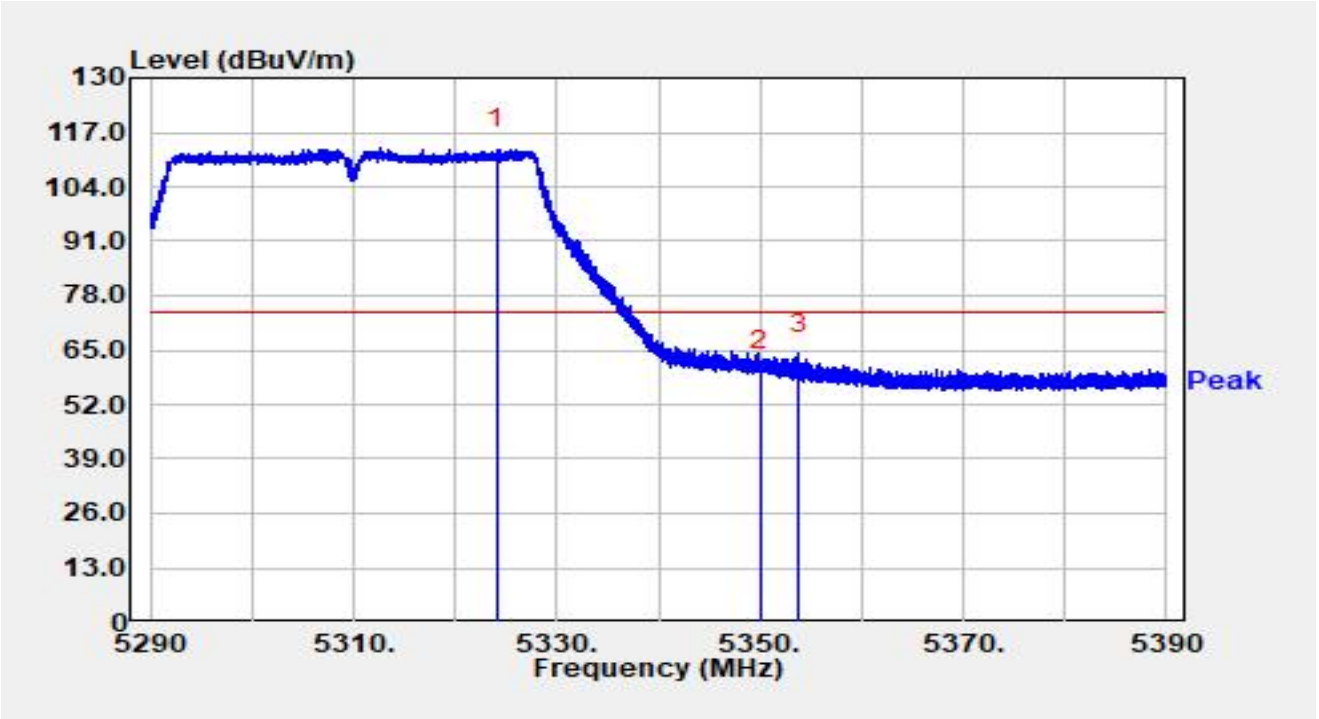
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5324.140	93.22	19.80	113.02	N/A	N/A	Peak
2		5350.000	40.78	19.40	60.18	-13.82	74.00	Peak
3	*	5353.880	44.79	19.35	64.14	-9.86	74.00	Peak

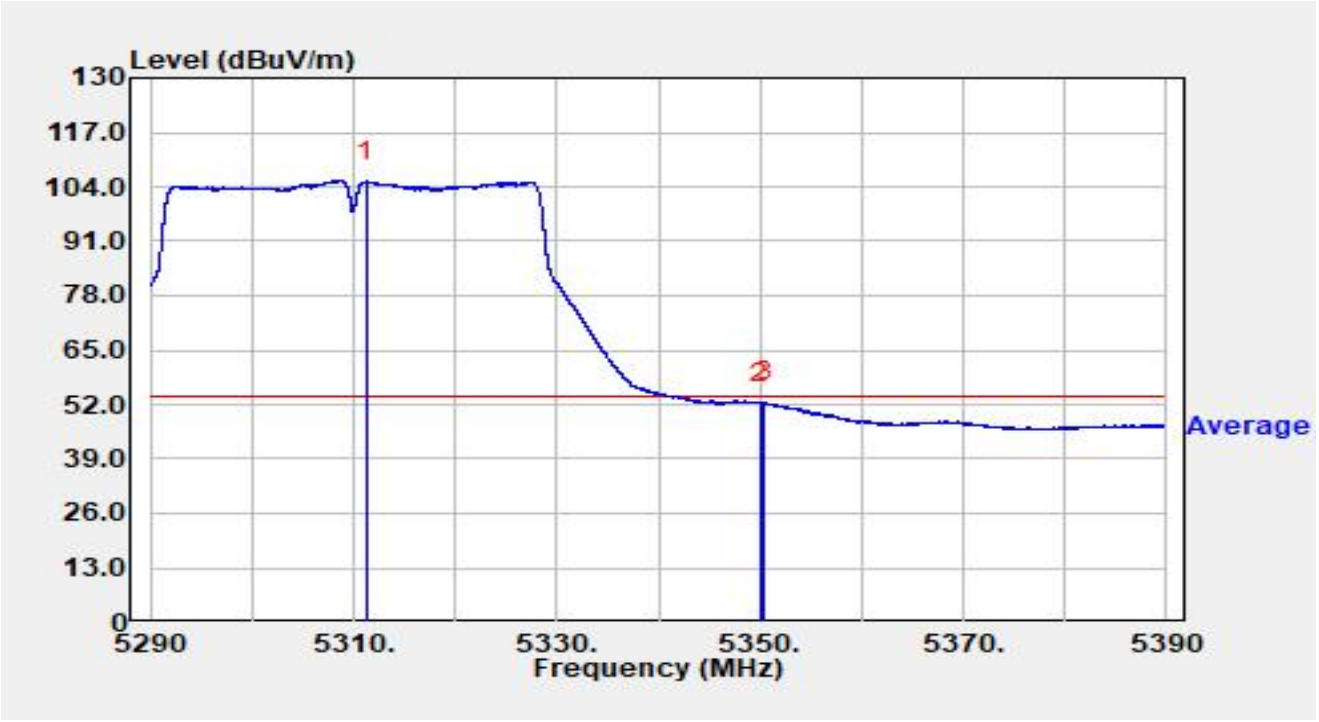
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5310MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5311.220	85.65	19.60	105.25	N/A	N/A	Average
2		5350.000	33.02	19.40	52.42	-1.58	54.00	Average
3	*	5350.370	33.15	19.39	52.55	-1.45	54.00	Average

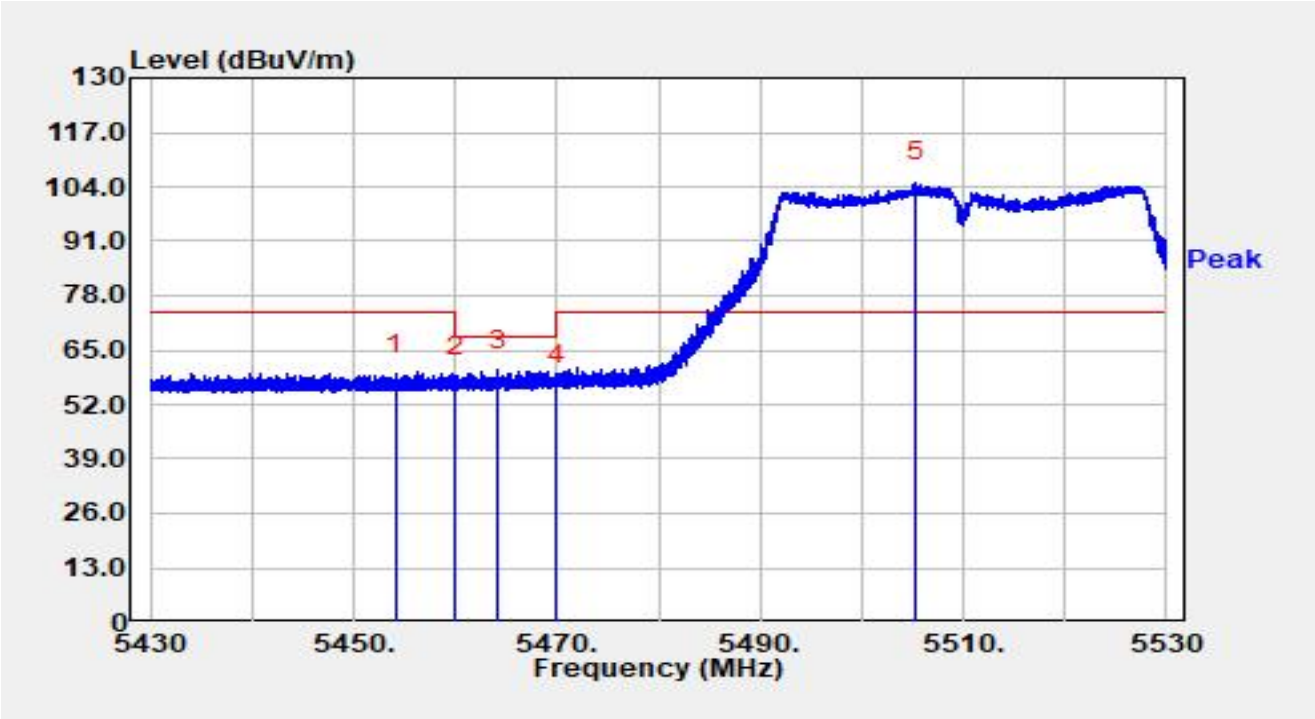
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5454.150	39.57	19.63	59.20	-14.80	74.00	Peak
2		5460.000	38.66	19.74	58.40	-9.80	68.20	Peak
3	*	5464.230	40.43	19.82	60.25	-7.95	68.20	Peak
4		5470.000	36.93	19.92	56.85	-11.35	68.20	Peak
5		5505.280	85.48	19.66	105.14	N/A	N/A	Peak

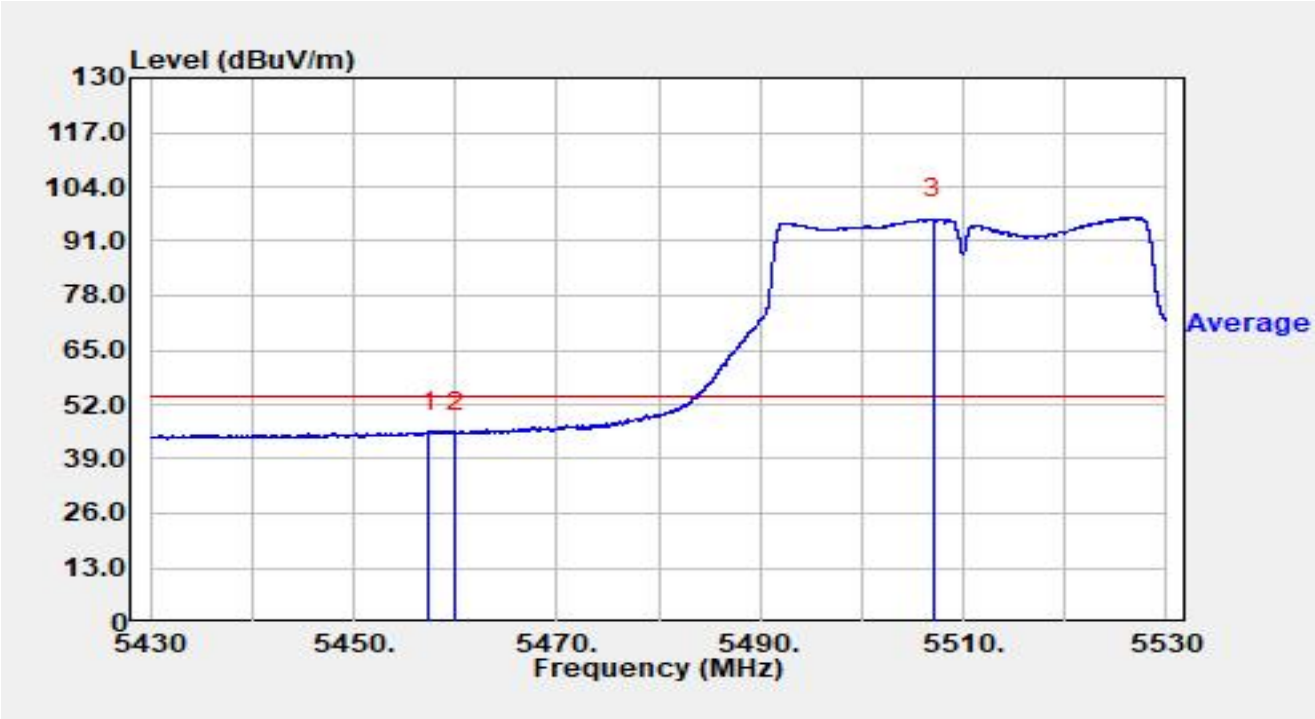
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5457.400	25.90	19.70	45.59	-8.41	54.00	Average
2		5460.000	25.53	19.74	45.27	-8.73	54.00	Average
3		5507.000	76.76	19.63	96.39	N/A	N/A	Average

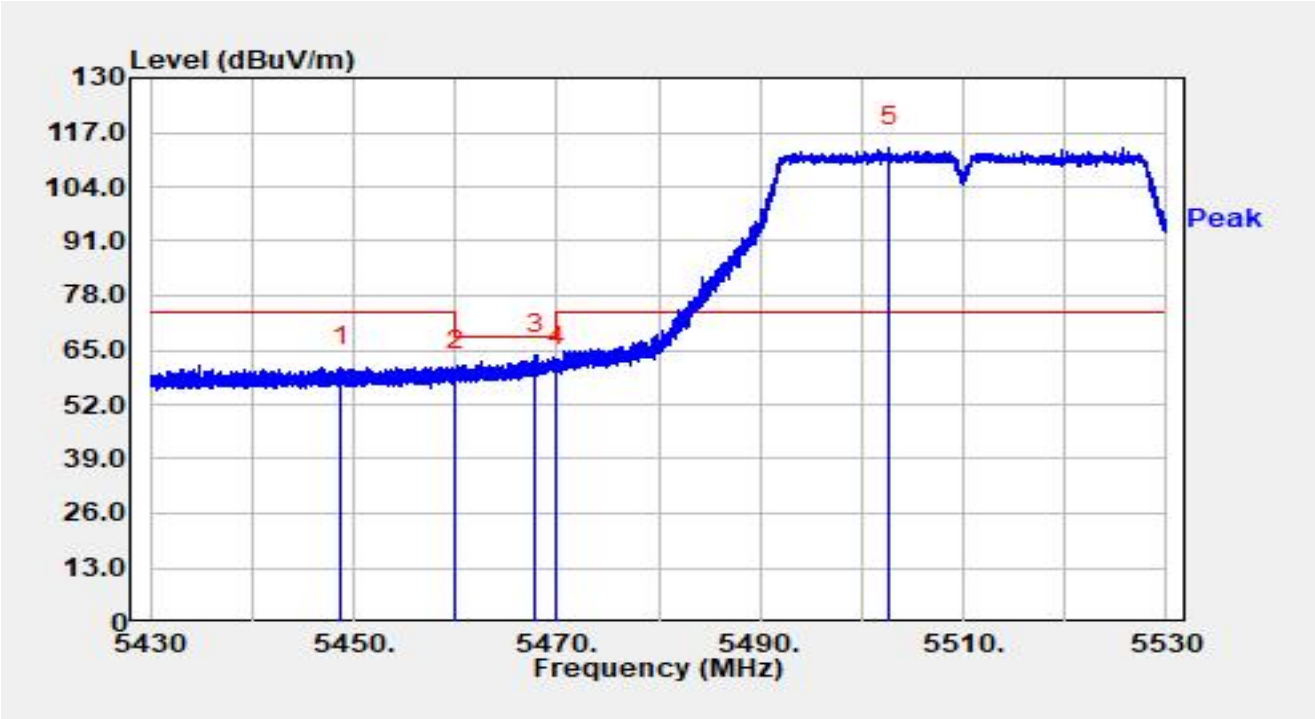
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5448.740	41.37	19.65	61.02	-12.98	74.00	Peak
2		5460.000	40.56	19.74	60.30	-7.90	68.20	Peak
3	*	5467.870	43.92	19.88	63.81	-4.39	68.20	Peak
4		5470.000	41.05	19.92	60.97	-7.23	68.20	Peak
5		5502.670	93.84	19.69	113.54	N/A	N/A	Peak

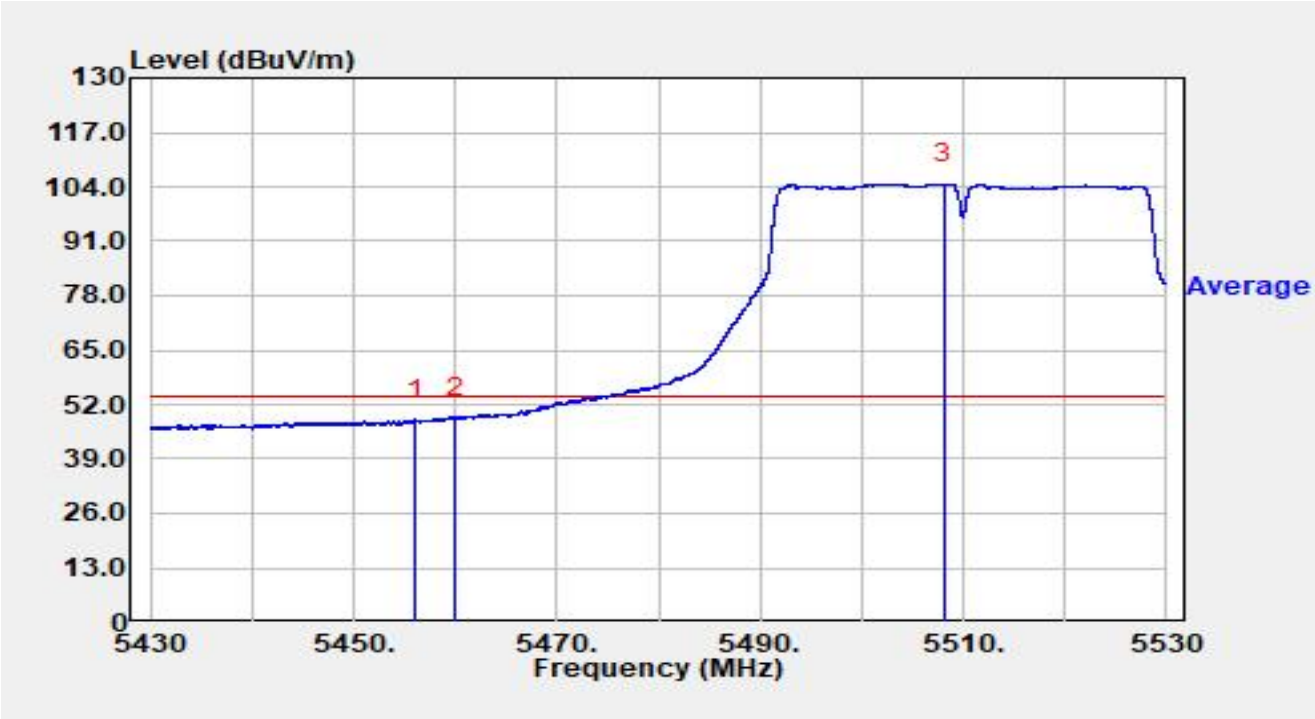
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5510MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5456.070	28.77	19.67	48.45	-5.55	54.00	Average
2	*	5460.000	29.03	19.74	48.78	-5.22	54.00	Average
3		5508.160	85.11	19.62	104.73	N/A	N/A	Average

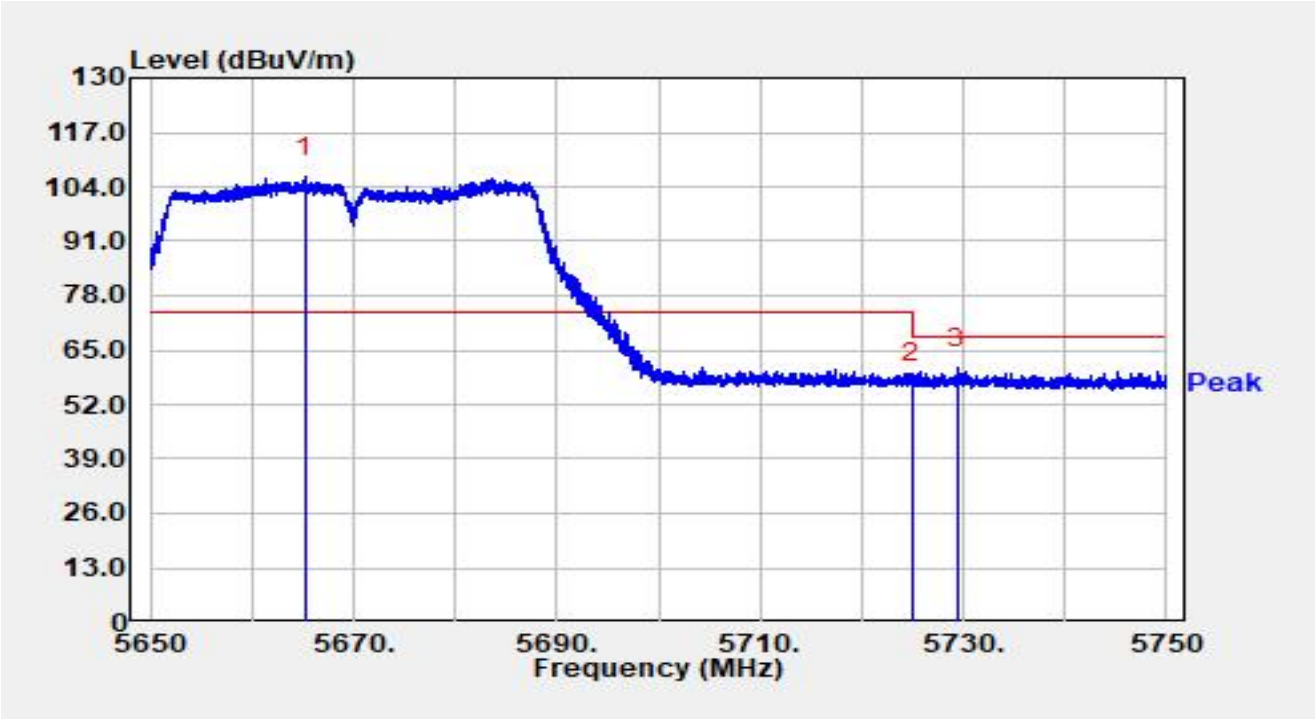
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC1	Test Date	2025-03-12
Limit	FCC_5G_RE(3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5670MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5665.220	85.89	20.33	106.22	32.22	74.00	Peak
2		5725.000	36.64	20.69	57.33	-10.87	68.20	Peak
3		5729.410	40.12	20.66	60.79	-7.41	68.20	Peak

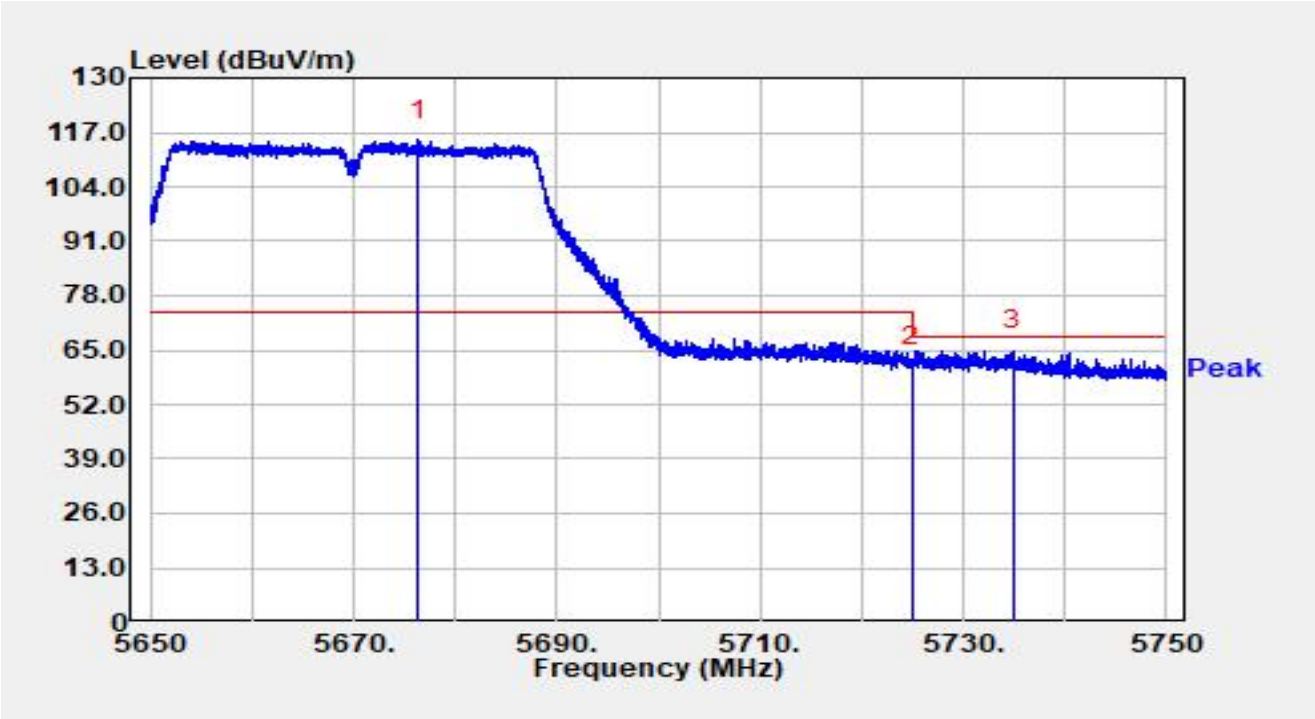
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC1	Test Date	2025-03-12
Limit	FCC_5G_RE(3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5670MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5676.370	94.77	20.33	115.09	41.09	74.00	Peak
2		5725.000	40.45	20.69	61.14	-7.06	68.20	Peak
3		5734.860	44.16	20.63	64.79	-3.41	68.20	Peak

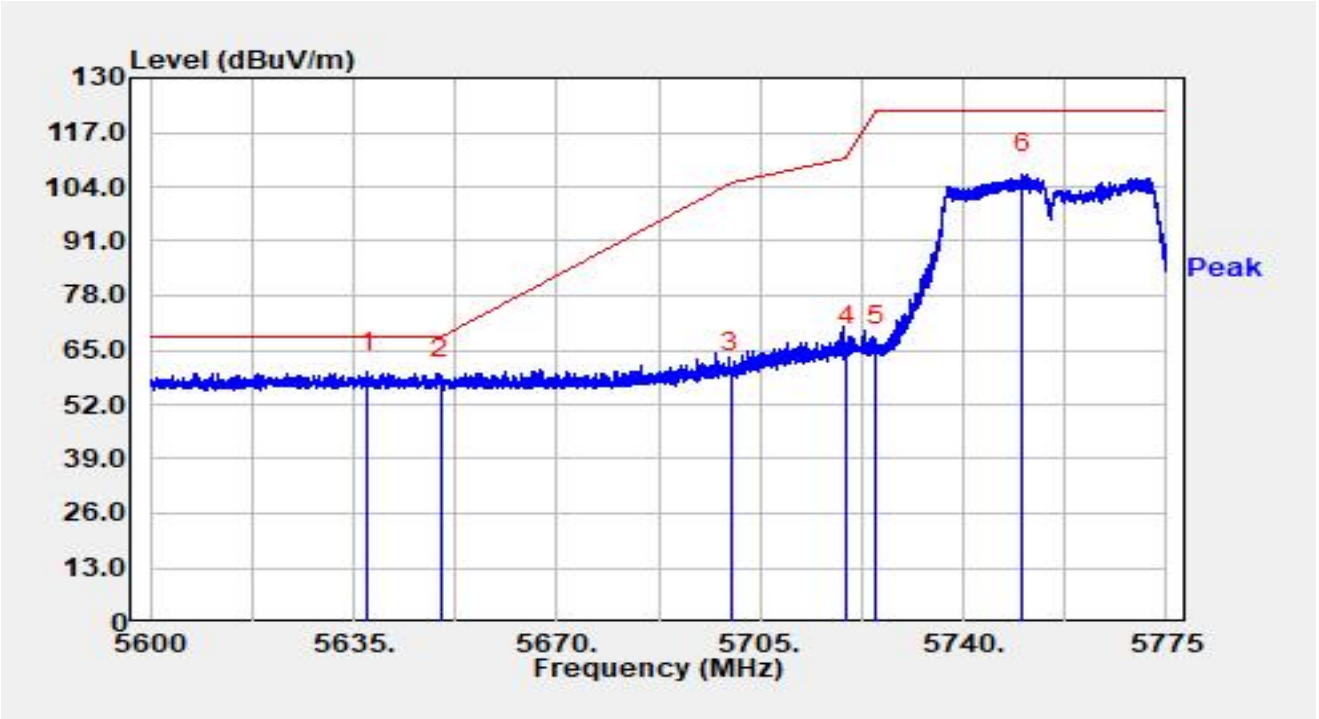
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC1	Test Date	2025-03-12
Limit	FCC_5.8G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5755MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5637.433	39.26	20.42	59.68	-8.52	68.20	Peak
2		5650.000	37.69	20.37	58.06	-10.14	68.20	Peak
3		5700.000	39.23	20.58	59.81	-45.39	105.20	Peak
4		5720.000	45.04	20.70	65.74	-45.06	110.80	Peak
5		5725.000	45.08	20.69	65.77	-56.43	122.20	Peak
6		5750.255	86.54	20.58	107.12	-15.08	122.20	Peak

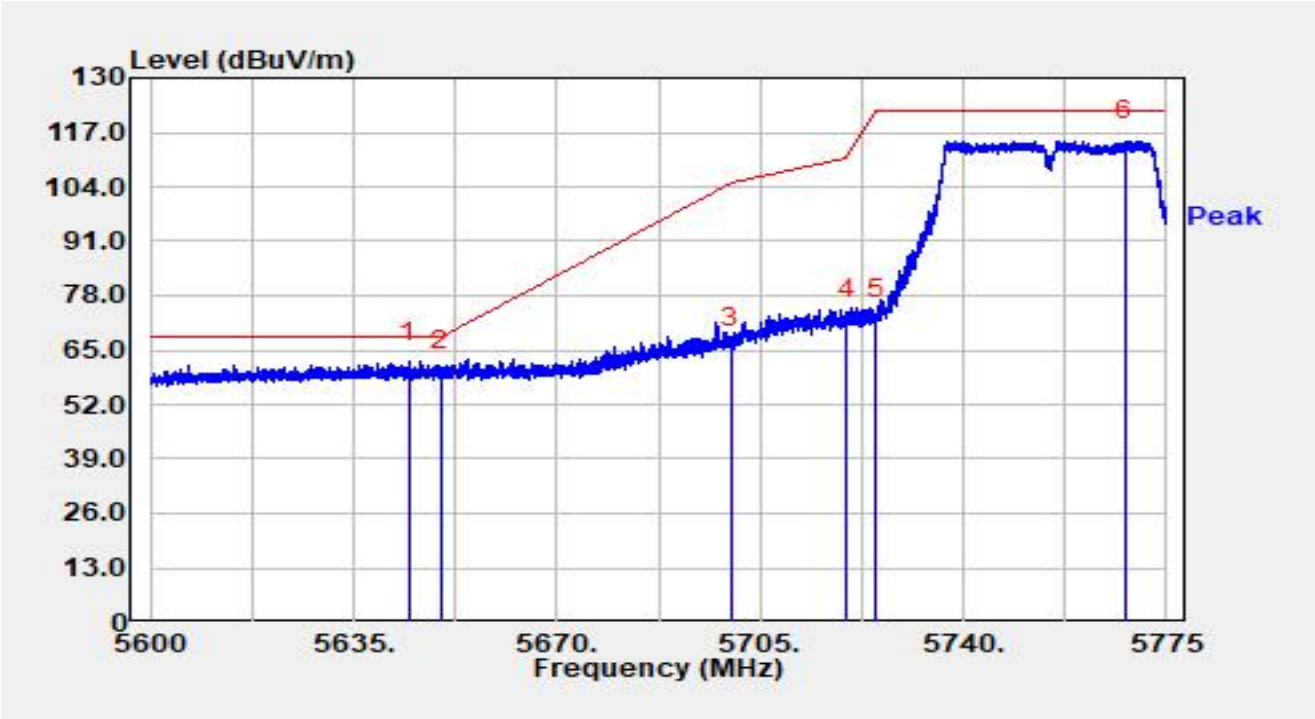
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC1	Test Date	2025-03-12
Limit	FCC_5.8G_RE (3m)	Test Engineer	Ajin Fan
Factor	BBHA 9120D_01167	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5755MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5644.572	41.70	20.39	62.09	-6.11	68.20	Peak
2		5650.000	39.48	20.37	59.86	-8.34	68.20	Peak
3		5700.000	44.97	20.58	65.54	-39.66	105.20	Peak
4		5720.000	51.56	20.70	72.26	-38.54	110.80	Peak
5		5725.000	51.70	20.69	72.39	-49.81	122.20	Peak
6		5767.772	94.42	20.60	115.02	-7.18	122.20	Peak

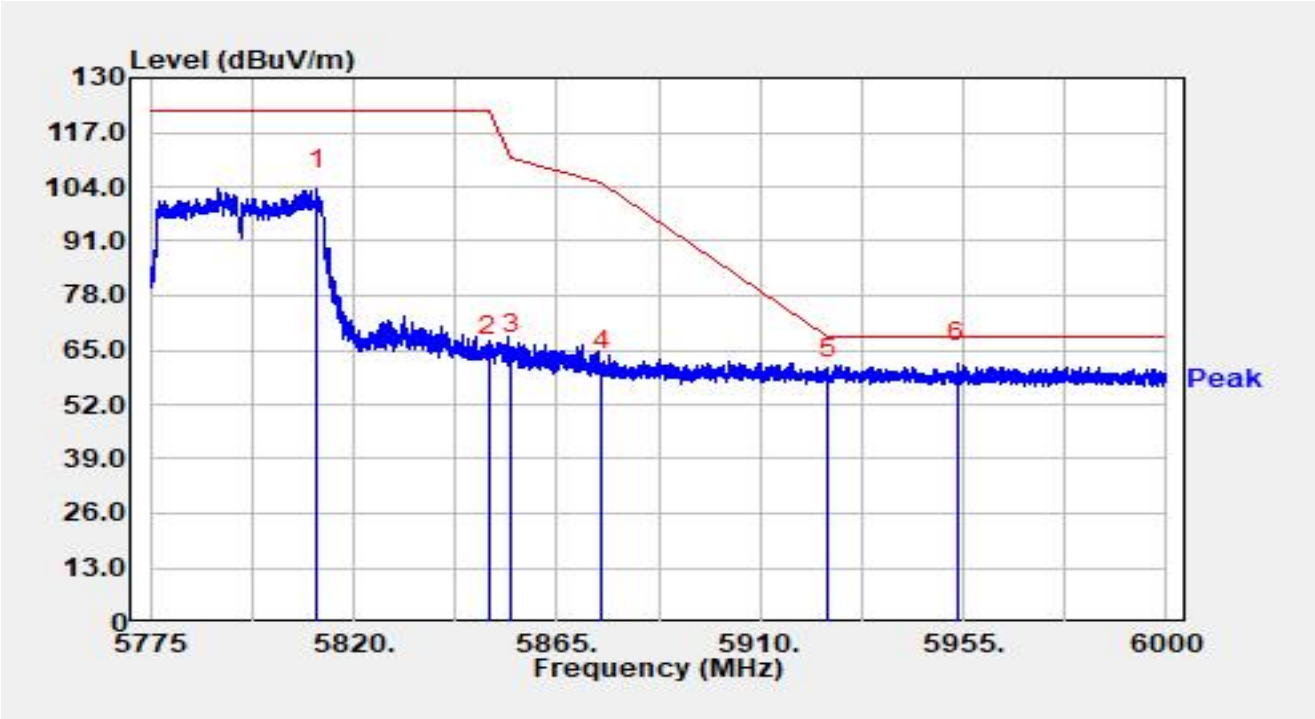
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5795MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5811.788	81.95	21.49	103.44	N/A	N/A	Peak
2		5850.000	41.82	21.49	63.31	-58.89	122.20	Peak
3		5855.000	42.68	21.54	64.22	-46.58	110.80	Peak
4		5875.000	38.41	21.60	60.01	-45.19	105.20	Peak
5		5925.000	36.74	21.59	58.33	-9.87	68.20	Peak
6	*	5953.672	40.35	21.65	61.99	-6.21	68.20	Peak

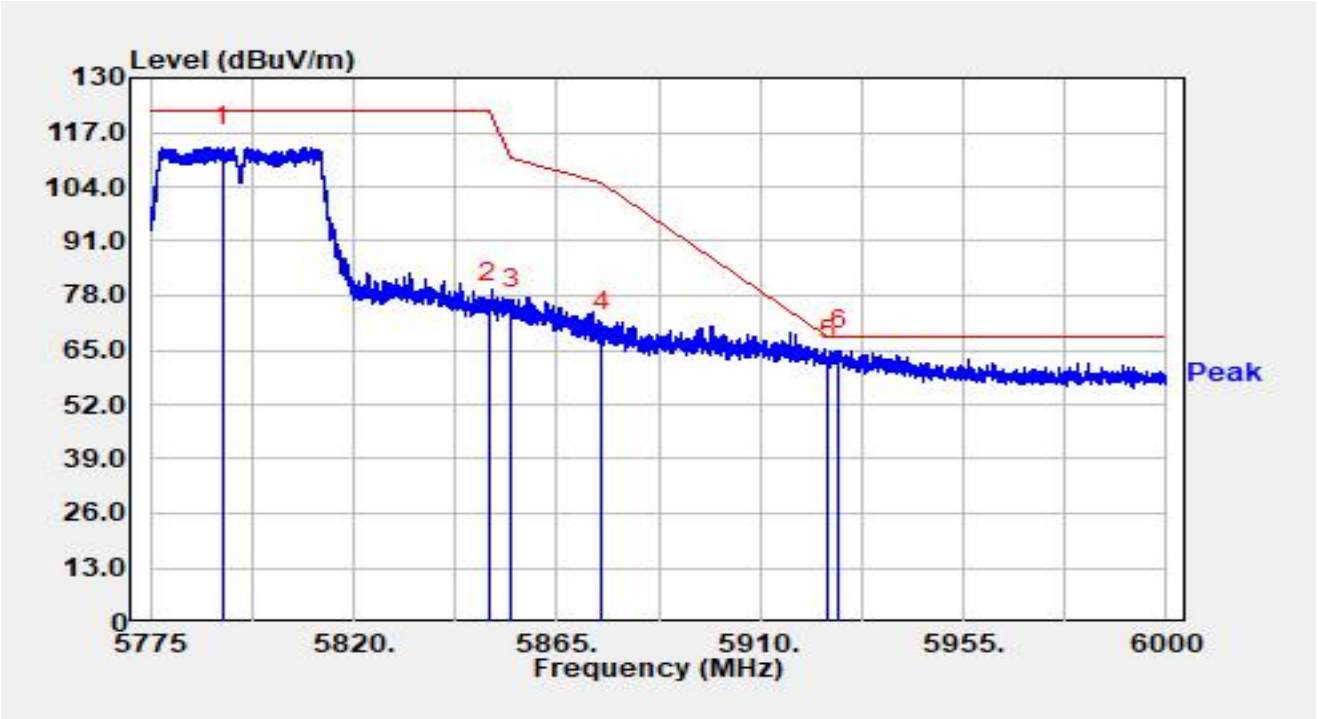
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT40 at 5795MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5791.042	91.97	21.48	113.45	N/A	N/A	Peak
2		5850.000	54.62	21.49	76.11	-46.09	122.20	Peak
3		5855.000	53.36	21.54	74.90	-35.90	110.80	Peak
4		5875.000	47.91	21.60	69.50	-35.70	105.20	Peak
5		5925.000	40.71	21.59	62.31	-5.89	68.20	Peak
6	*	5927.438	43.35	21.61	64.95	-3.25	68.20	Peak

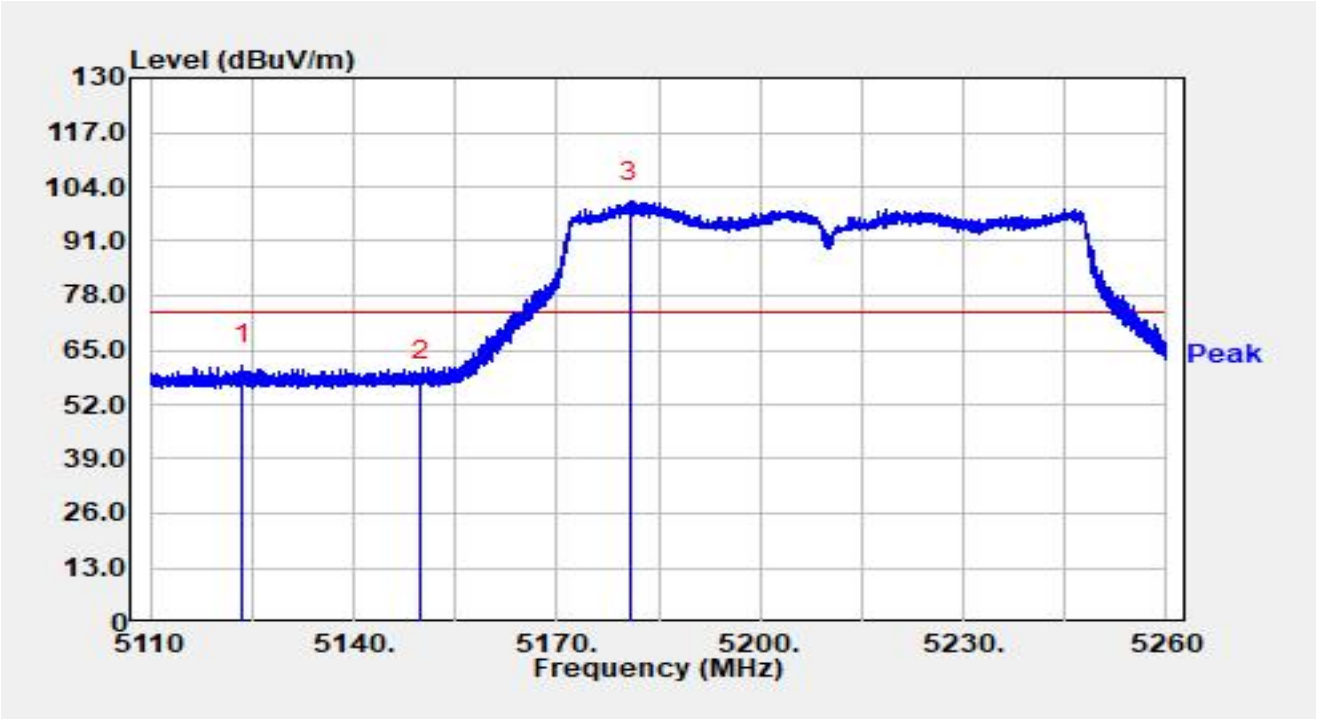
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5123.605	41.89	19.52	61.42	-12.58	74.00	Peak
2		5150.000	37.99	19.78	57.77	-16.23	74.00	Peak
3		5180.770	80.71	19.63	100.35	N/A	N/A	Peak

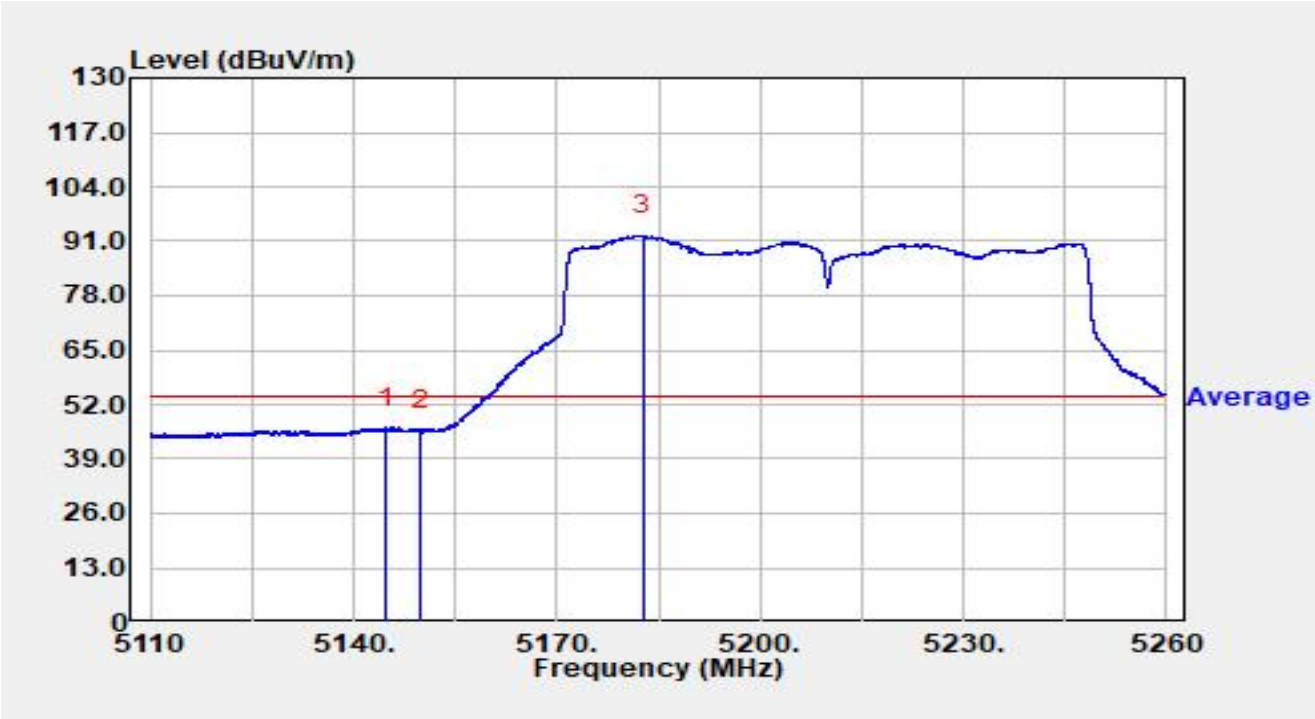
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5144.770	26.69	19.73	46.41	-7.59	54.00	Average
2		5150.000	25.86	19.78	45.64	-8.36	54.00	Average
3		5182.795	72.75	19.60	92.35	N/A	N/A	Average

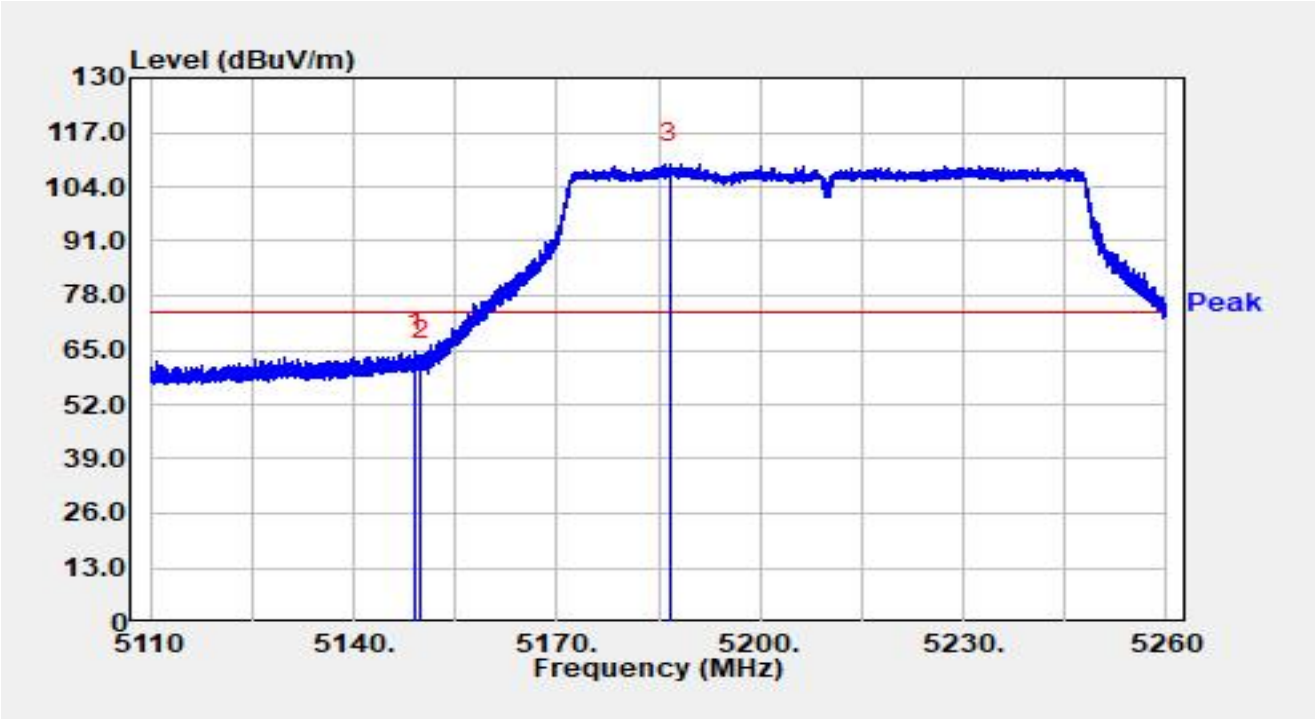
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5149.135	44.91	19.78	64.69	-9.31	74.00	Peak
2		5150.000	42.74	19.78	62.52	-11.48	74.00	Peak
3		5186.605	89.96	19.53	109.49	N/A	N/A	Peak

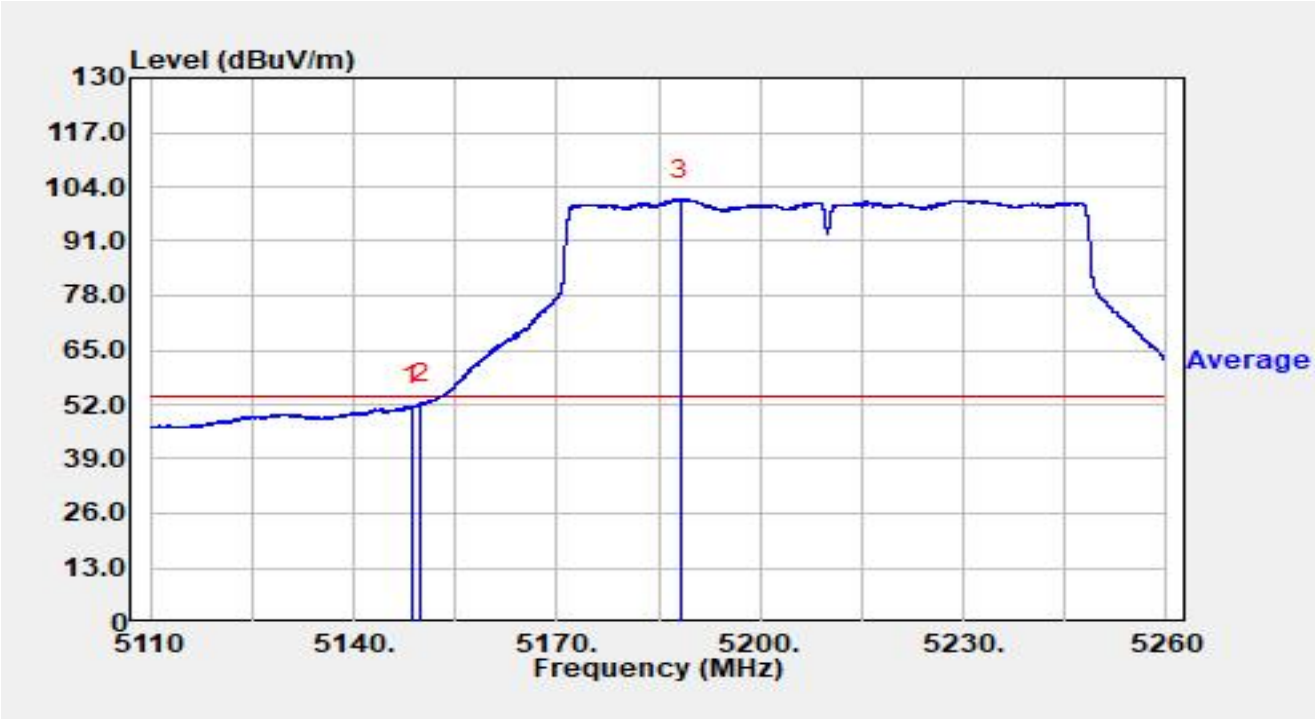
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5210MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5148.550	31.90	19.77	51.67	-2.33	54.00	Average
2	*	5150.000	32.59	19.78	52.38	-1.62	54.00	Average
3		5188.255	81.46	19.49	100.96	N/A	N/A	Average

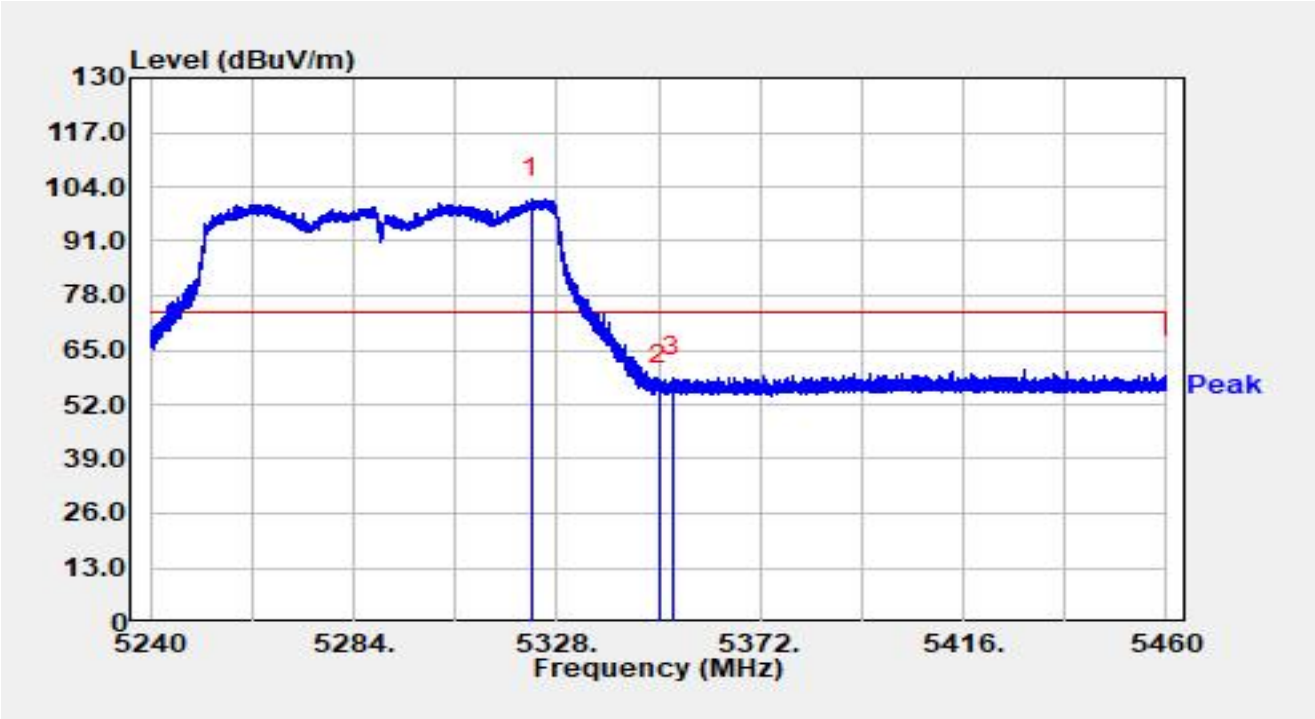
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5322.478	81.41	19.79	101.19	N/A	N/A	Peak
2		5350.000	37.09	19.40	56.49	-17.51	74.00	Peak
3	*	5352.992	39.24	19.35	58.59	-15.41	74.00	Peak

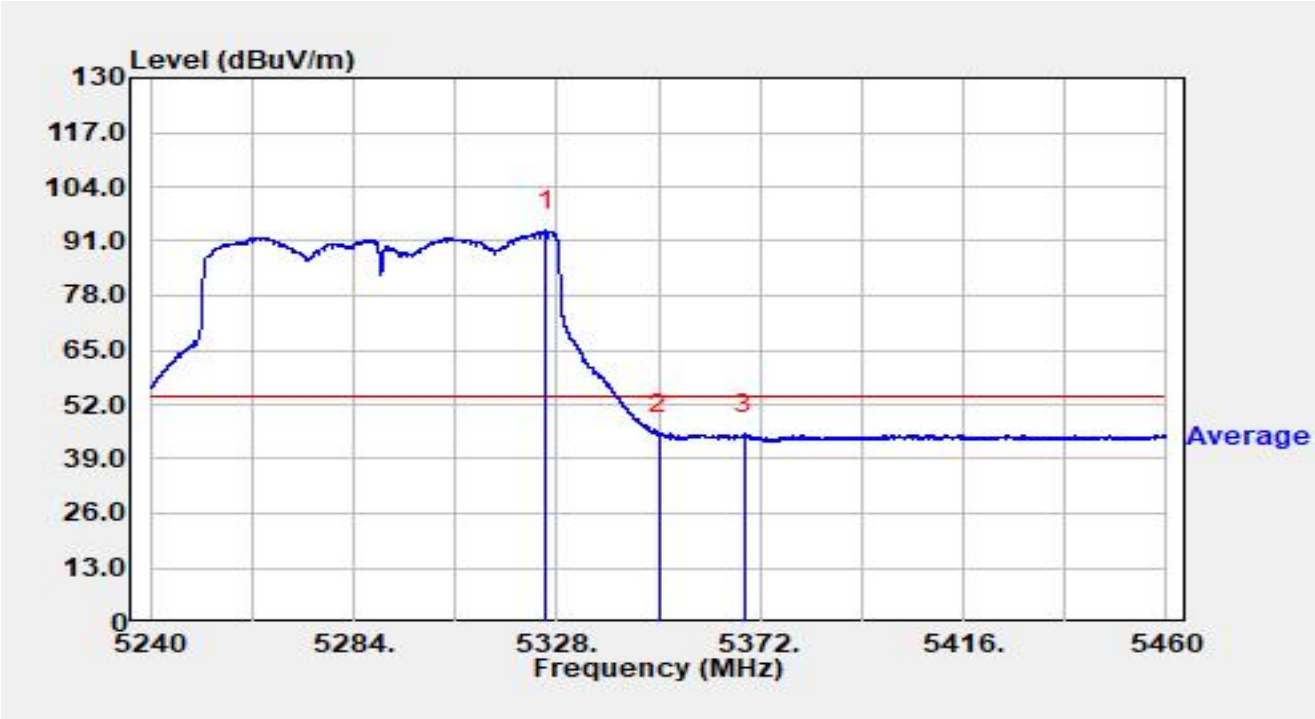
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5325.646	73.66	19.81	93.47	N/A	N/A	Average
2		5350.000	25.48	19.40	44.88	-9.12	54.00	Average
3	*	5368.458	25.59	19.31	44.91	-9.09	54.00	Average

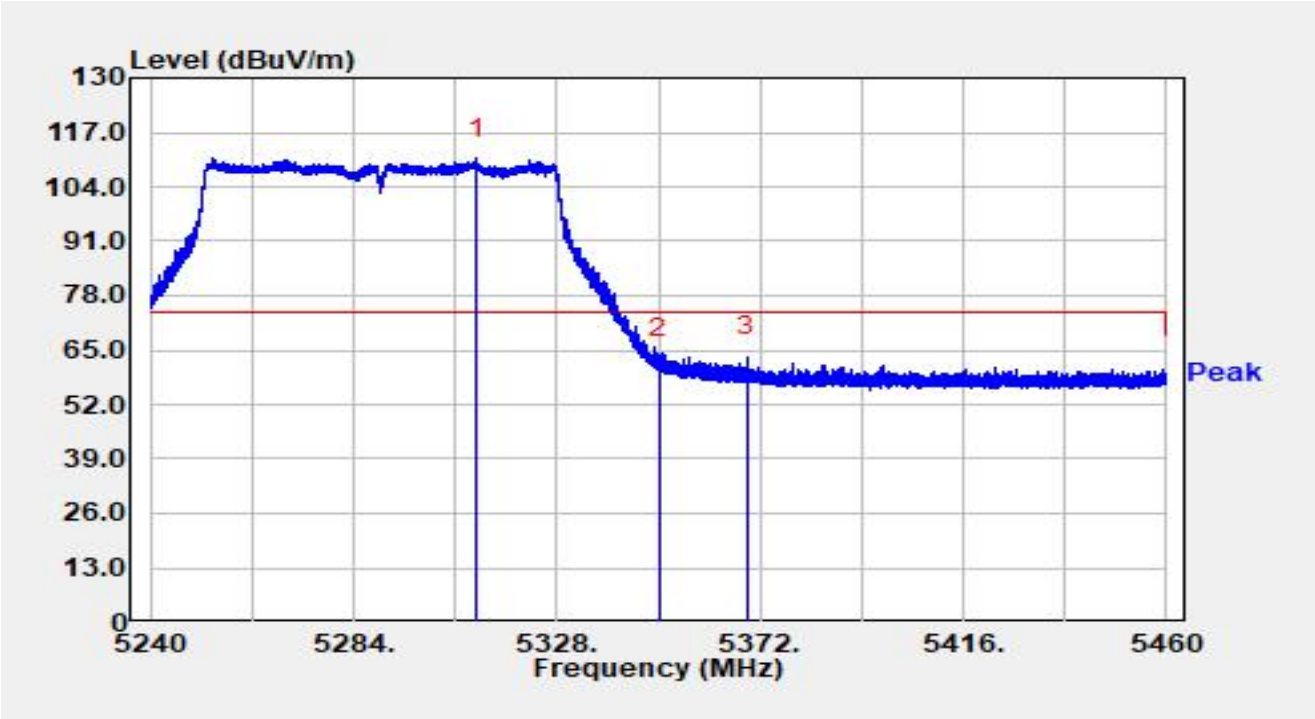
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5310.532	91.12	19.58	110.71	N/A	N/A	Peak
2		5350.000	43.71	19.40	63.11	-10.89	74.00	Peak
3	*	5369.030	44.17	19.32	63.49	-10.51	74.00	Peak

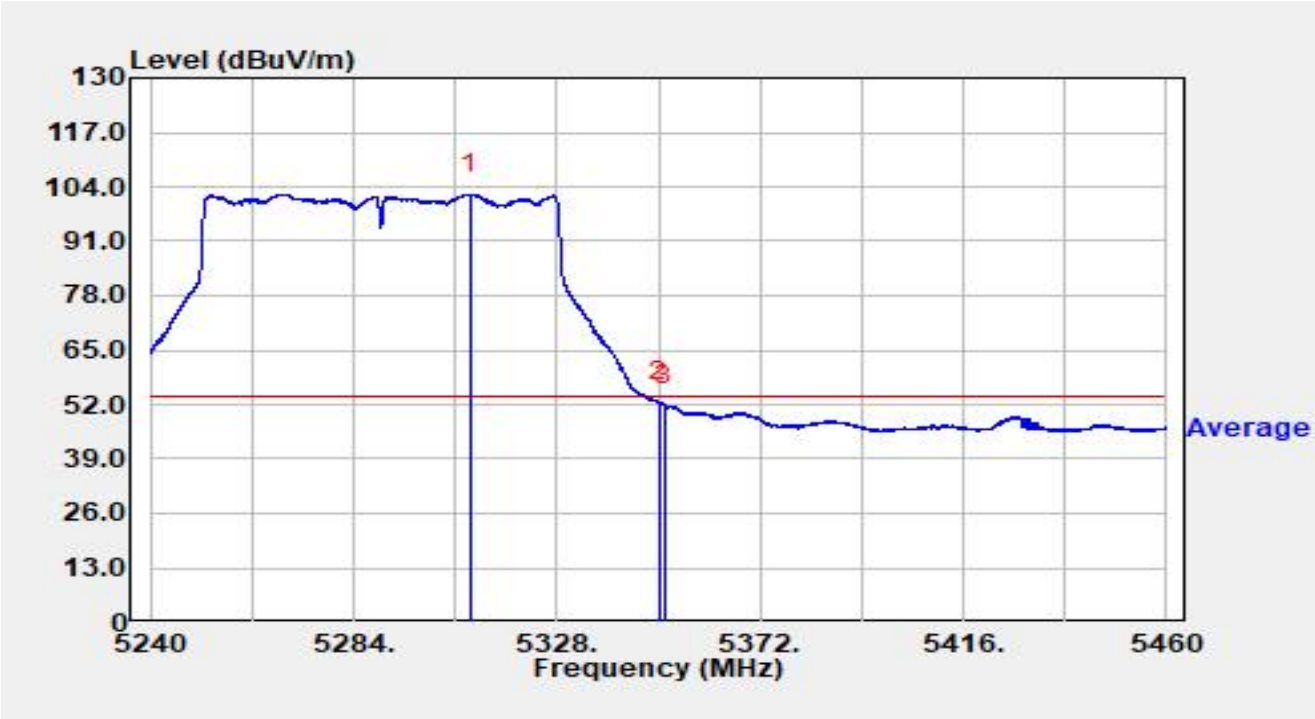
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5290MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5309.300	82.64	19.56	102.20	N/A	N/A	Average
2	*	5350.000	33.24	19.40	52.64	-1.36	54.00	Average
3		5351.430	32.45	19.37	51.82	-2.18	54.00	Average

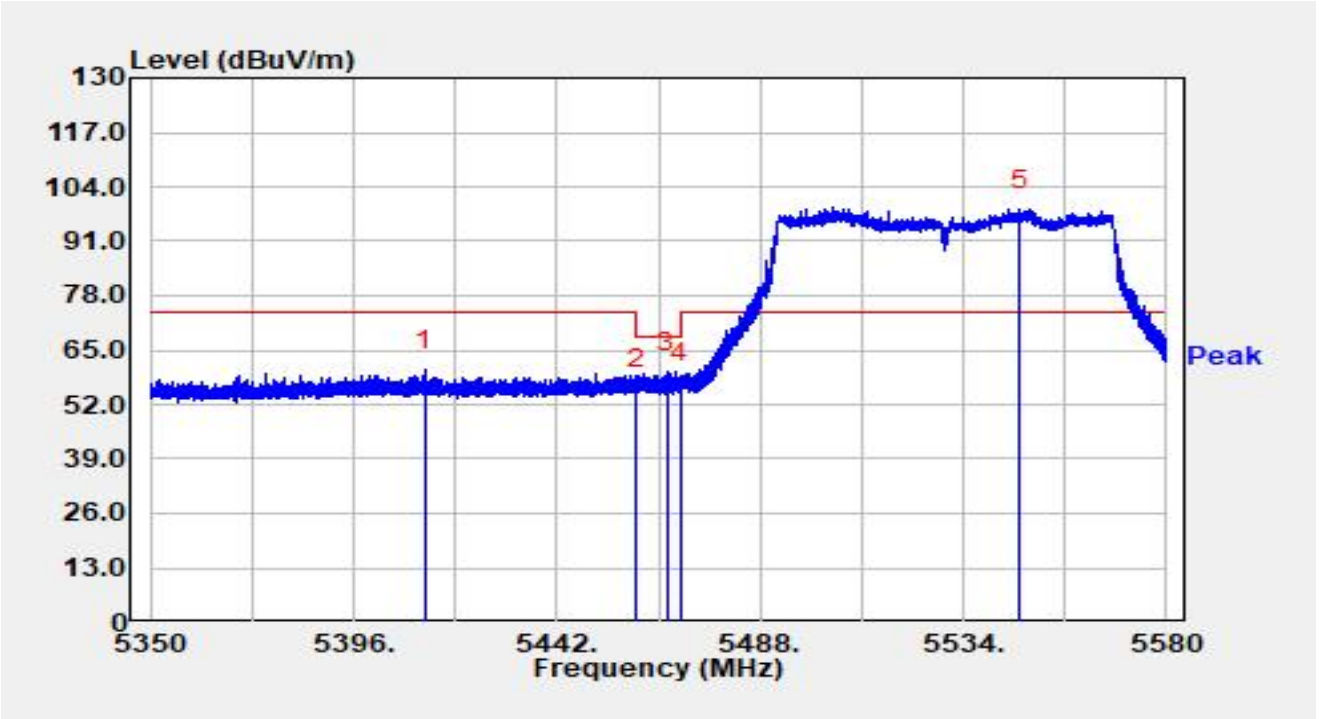
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5412.100	40.33	19.95	60.28	-13.72	74.00	Peak
2		5460.000	35.86	19.74	55.60	-12.60	68.20	Peak
3	*	5466.909	39.96	19.87	59.83	-8.37	68.20	Peak
4		5470.000	37.18	19.92	57.10	-11.10	68.20	Peak
5		5546.765	78.55	20.02	98.57	N/A	N/A	Peak

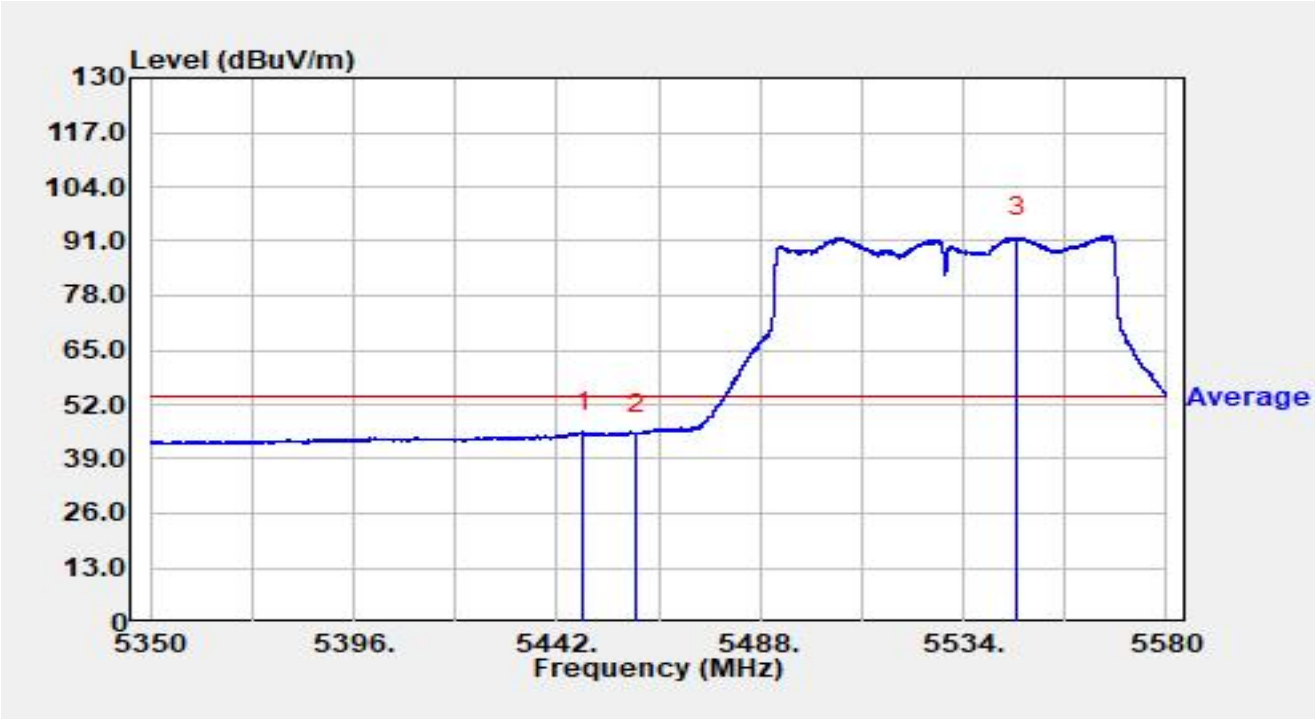
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5447.888	25.86	19.65	45.51	-8.49	54.00	Average
2		5460.000	25.28	19.74	45.03	-8.97	54.00	Average
3		5546.098	71.97	20.01	91.98	N/A	N/A	Average

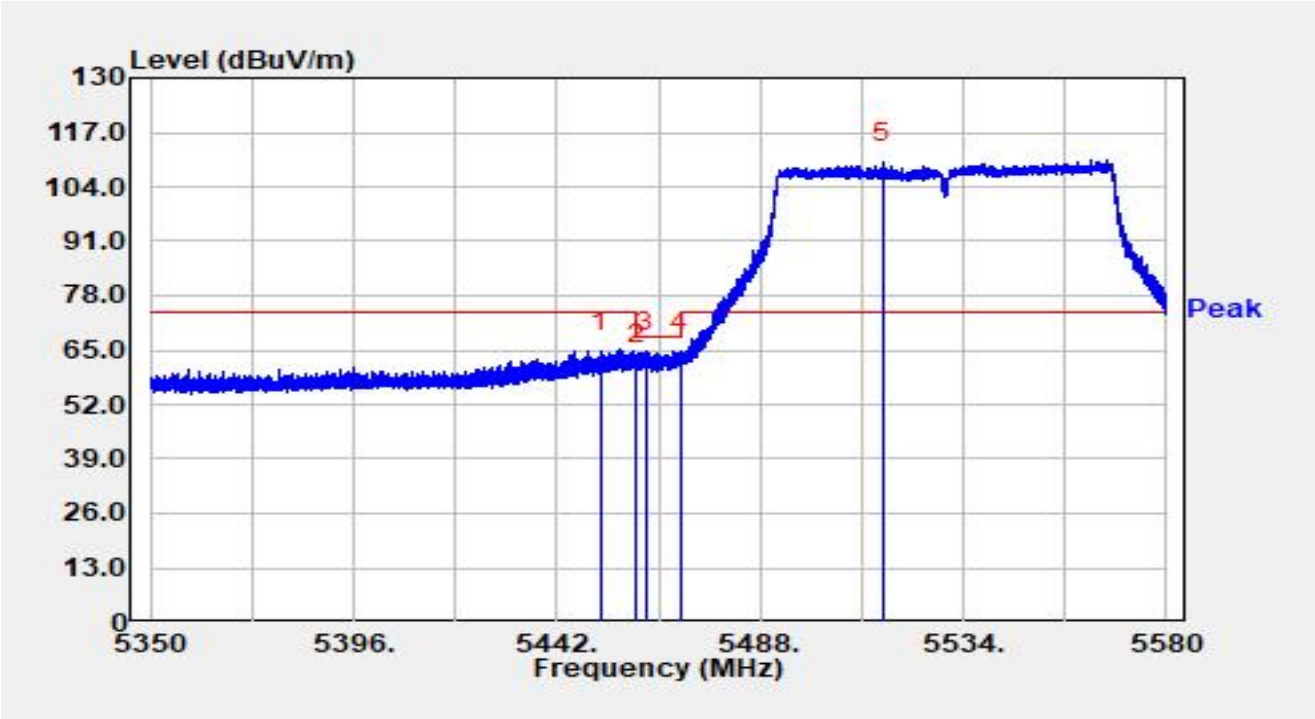
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5451.959	45.06	19.64	64.70	-9.30	74.00	Peak
2		5460.000	41.90	19.74	61.64	-6.56	68.20	Peak
3	*	5462.010	44.94	19.78	64.72	-3.48	68.20	Peak
4		5470.000	44.45	19.92	64.37	-3.83	68.20	Peak
5		5515.876	90.15	19.54	109.70	N/A	N/A	Peak

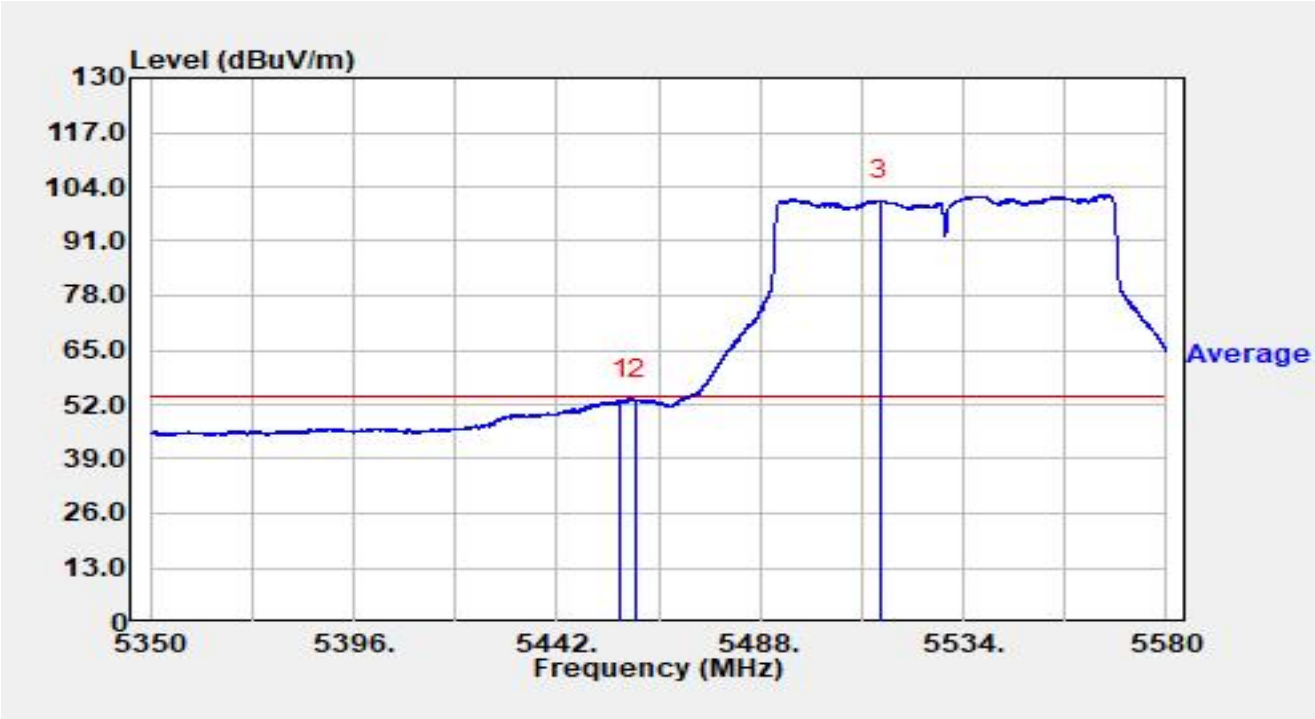
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5530MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5456.398	33.40	19.68	53.07	-0.93	54.00	Average
2		5460.009	33.27	19.74	53.02	-0.98	54.00	Average
3		5515.186	81.14	19.55	100.69	N/A	N/A	Average

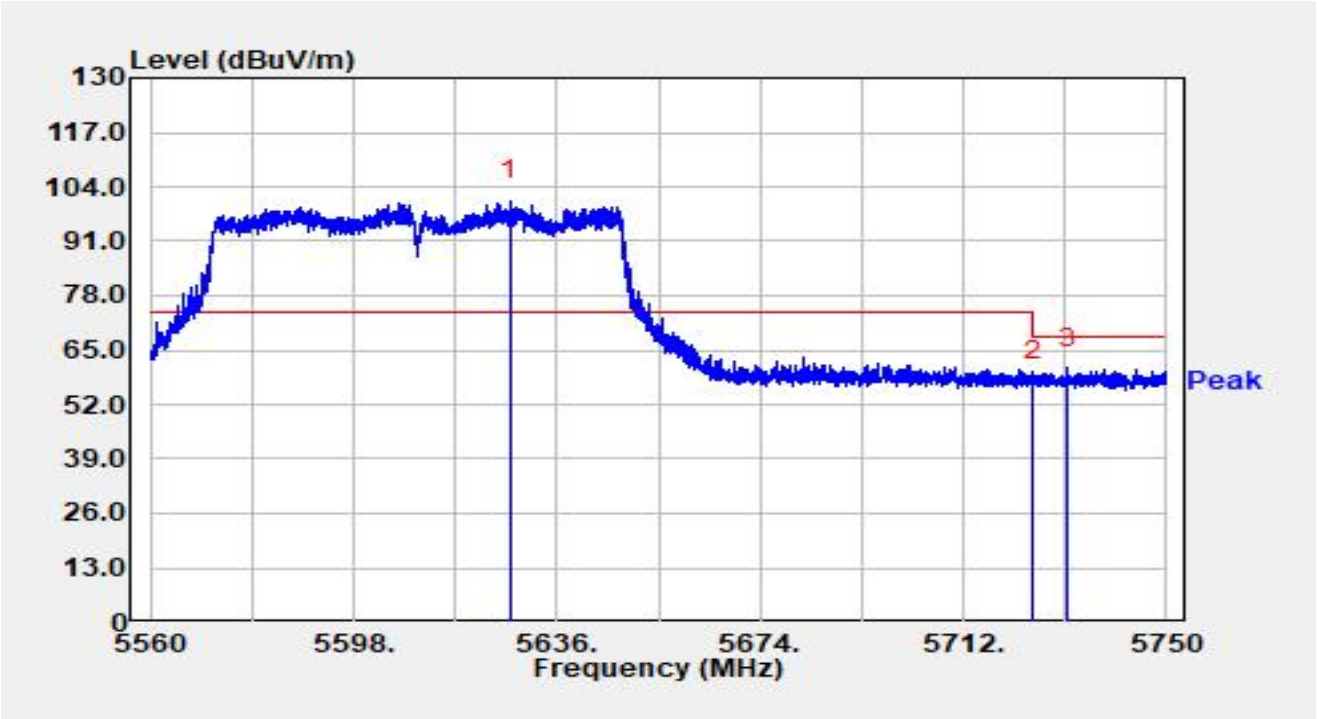
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5610MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5627.355	80.01	20.56	100.57	N/A	N/A	Peak
2		5725.000	36.27	21.24	57.51	-10.69	68.20	Peak
3	*	5731.551	39.59	21.19	60.78	-7.42	68.20	Peak

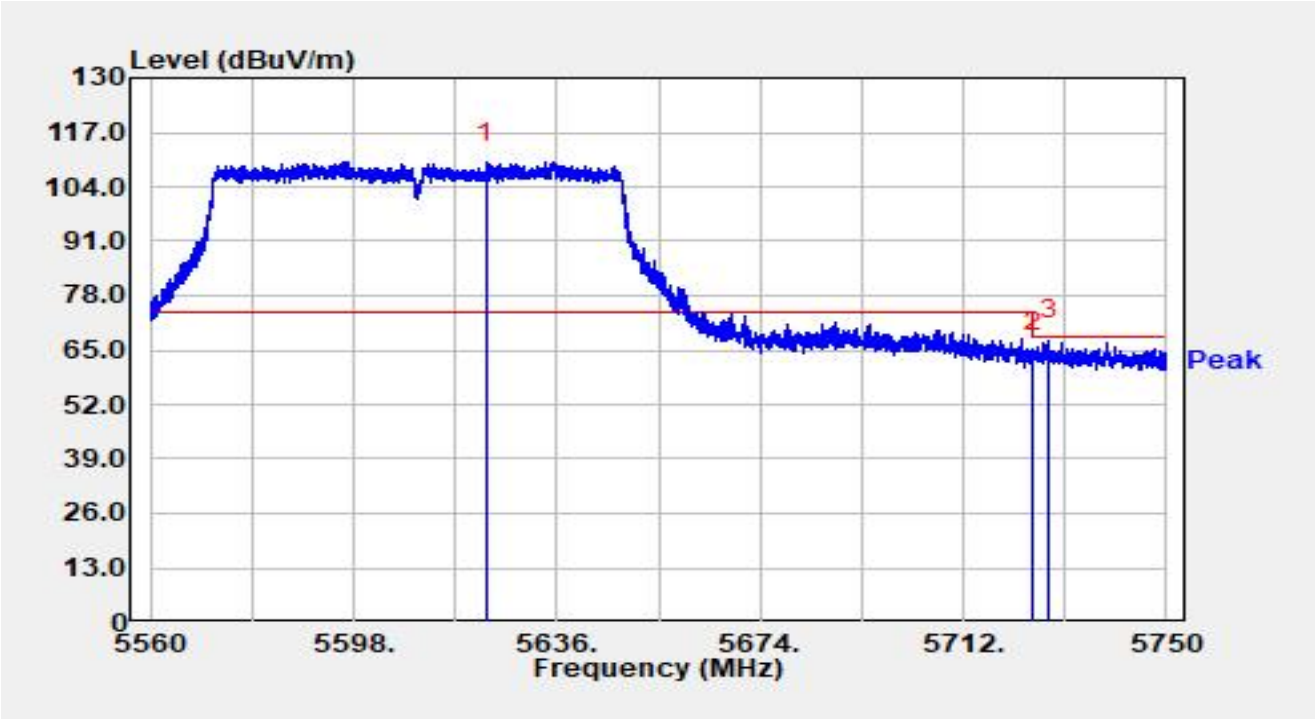
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5610MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5622.814	89.21	20.50	109.71	N/A	N/A	Peak
2		5725.000	43.30	21.24	64.54	-3.66	68.20	Peak
3	*	5728.055	46.09	21.23	67.32	-0.88	68.20	Peak

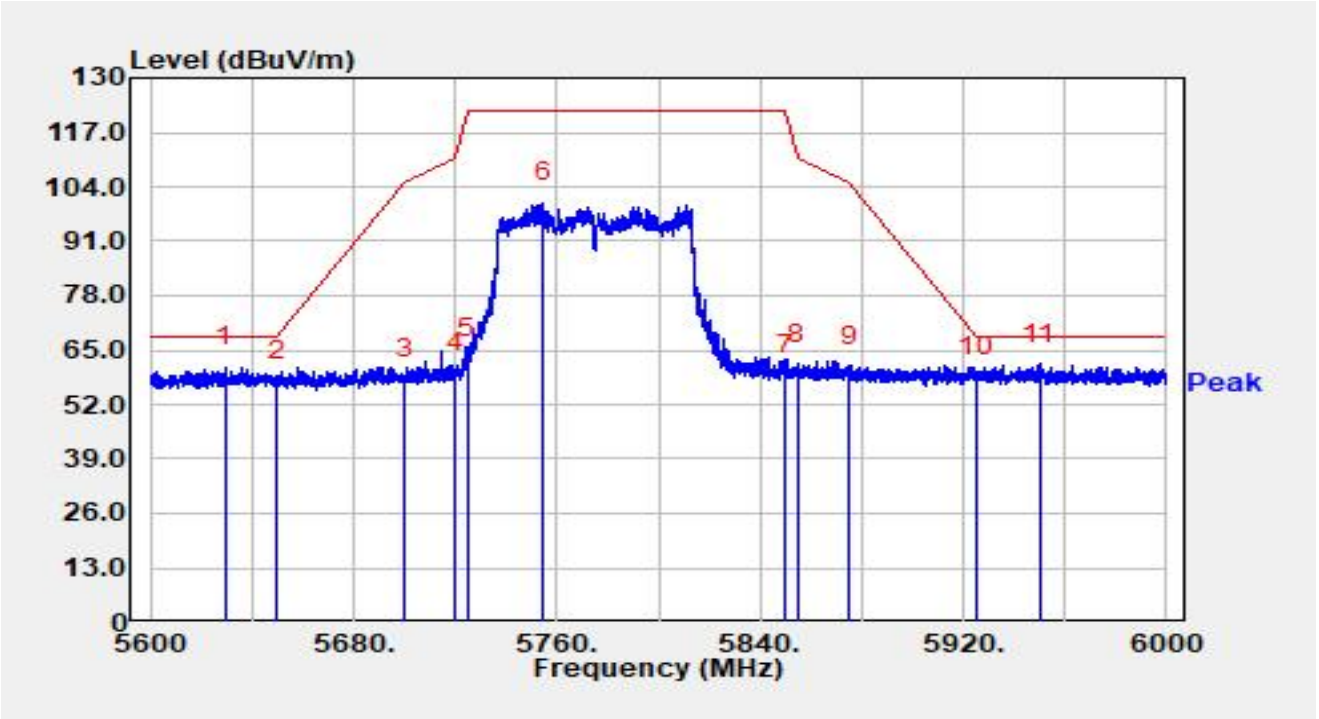
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5775MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5629.600	40.31	20.58	60.89	-7.31	68.20	Peak
2		5650.000	36.84	20.60	57.44	-10.76	68.20	Peak
3		5700.000	36.94	20.96	57.90	-47.30	105.20	Peak
4		5720.000	38.26	21.20	59.46	-51.34	110.80	Peak
5		5725.000	41.88	21.24	63.12	-59.08	122.20	Peak
6		5754.520	79.20	21.12	100.31	N/A	N/A	Peak
7		5850.000	37.85	21.49	59.34	-62.86	122.20	Peak
8		5855.000	39.89	21.54	61.43	-49.37	110.80	Peak
9		5875.000	39.62	21.60	61.22	-43.98	105.20	Peak
10		5925.000	37.09	21.59	58.68	-9.52	68.20	Peak
11	*	5949.880	39.95	21.65	61.60	-6.60	68.20	Peak

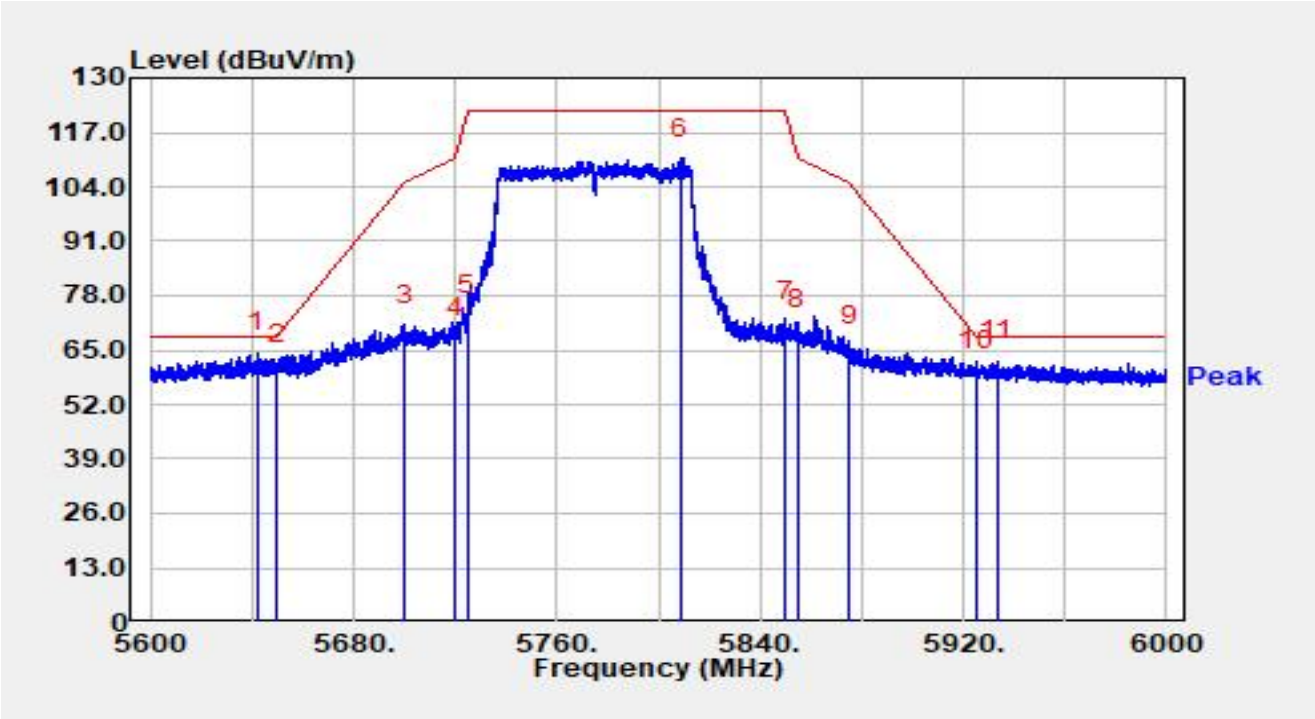
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT80 at 5775MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5642.040	43.63	20.67	64.30	-3.90	68.20	Peak
2		5650.000	41.08	20.60	61.68	-6.52	68.20	Peak
3		5700.000	49.88	20.96	70.85	-34.35	105.20	Peak
4		5720.000	46.71	21.20	67.91	-42.89	110.80	Peak
5		5725.000	51.97	21.24	73.21	-48.99	122.20	Peak
6		5808.640	89.23	21.49	110.72	N/A	N/A	Peak
7		5850.000	50.62	21.49	72.10	-50.10	122.20	Peak
8		5855.000	48.45	21.54	69.99	-40.81	110.80	Peak
9		5875.000	44.55	21.60	66.15	-39.05	105.20	Peak
10		5925.000	38.61	21.59	60.20	-8.00	68.20	Peak
11		5933.160	40.76	21.62	62.39	-5.81	68.20	Peak

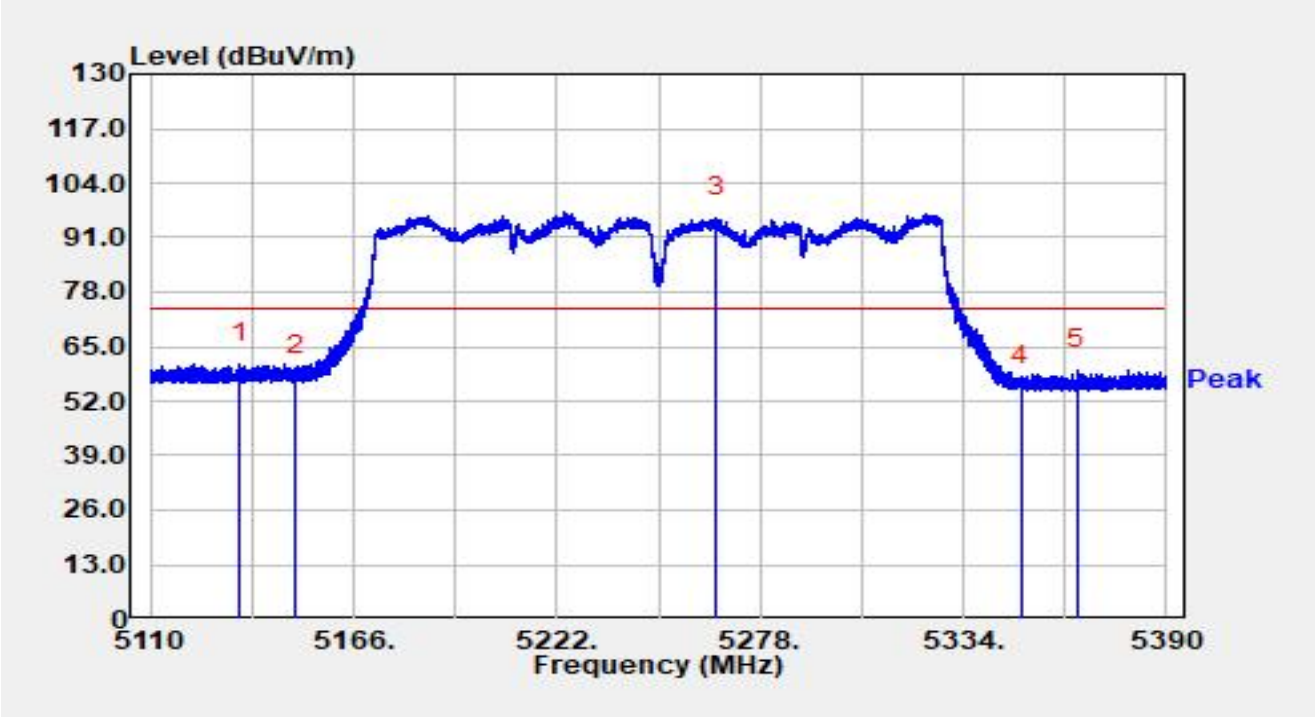
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5134.640	41.44	19.59	61.04	-12.96	74.00	Peak
2		5150.000	38.43	19.78	58.21	-15.79	74.00	Peak
3		5265.820	76.67	19.12	95.80	N/A	N/A	Peak
4		5350.000	36.42	19.40	55.82	-18.18	74.00	Peak
5		5365.416	40.23	19.31	59.54	-14.46	74.00	Peak

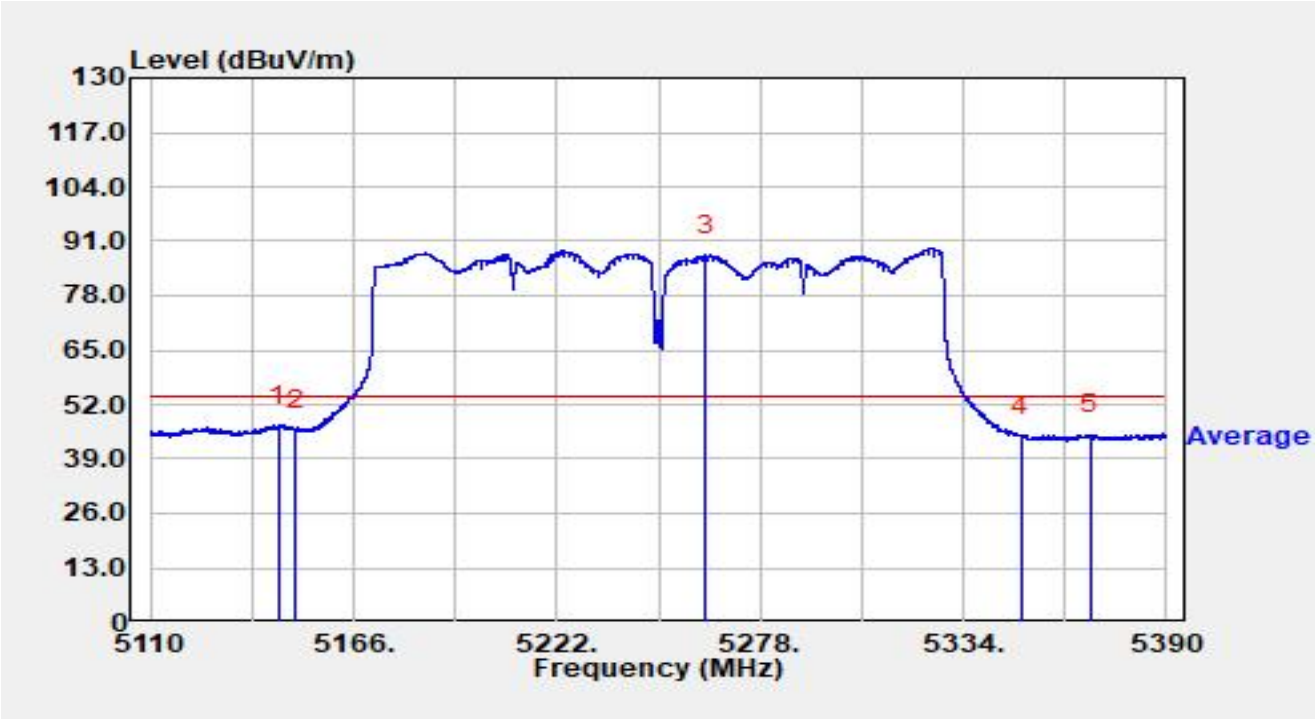
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m)

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5145.224	27.28	19.73	47.01	-6.99	54.00	Average
2		5150.000	26.30	19.78	46.09	-7.91	54.00	Average
3		5263.076	68.50	19.16	87.66	N/A	N/A	Average
4		5350.000	25.15	19.40	44.55	-9.45	54.00	Average
5		5369.000	25.52	19.32	44.84	-9.16	54.00	Average

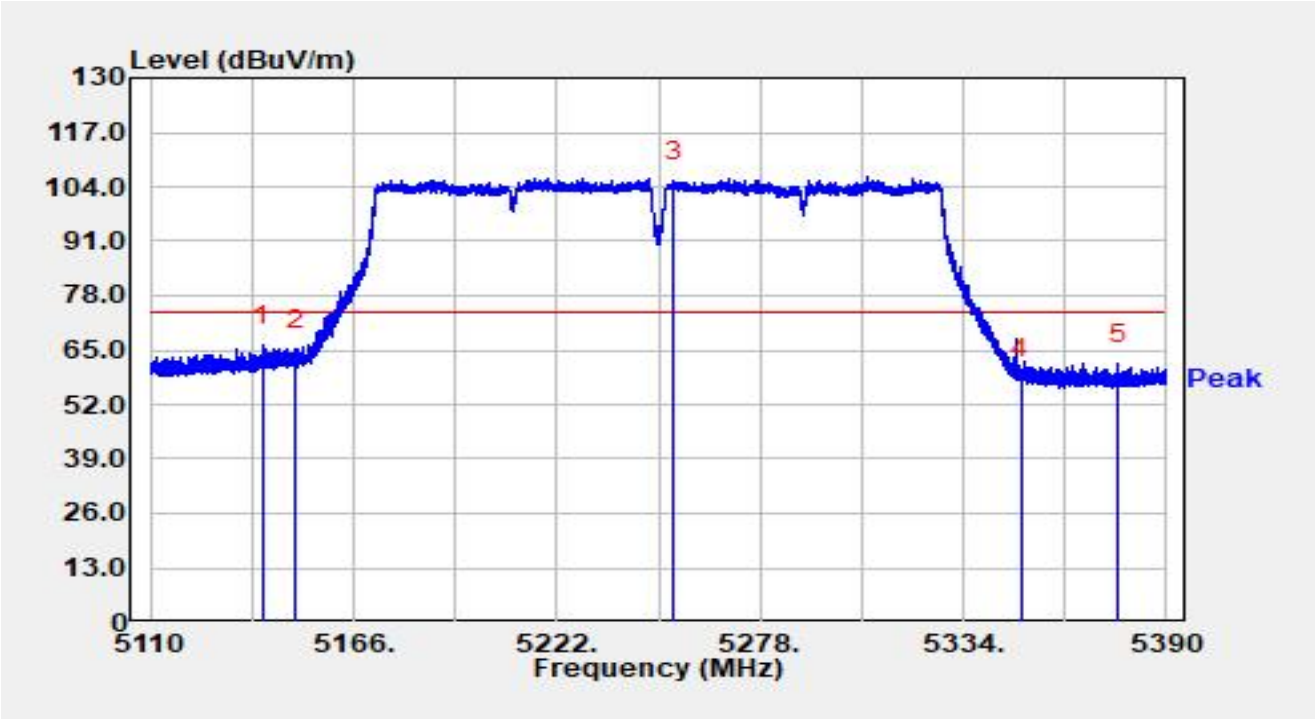
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m)

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5140.716	46.35	19.67	66.02	-7.98	74.00	Peak
2		5150.000	45.03	19.78	64.81	-9.19	74.00	Peak
3		5254.228	86.09	19.32	105.41	N/A	N/A	Peak
4		5350.000	38.78	19.40	58.18	-15.82	74.00	Peak
5		5376.616	42.19	19.51	61.70	-12.30	74.00	Peak

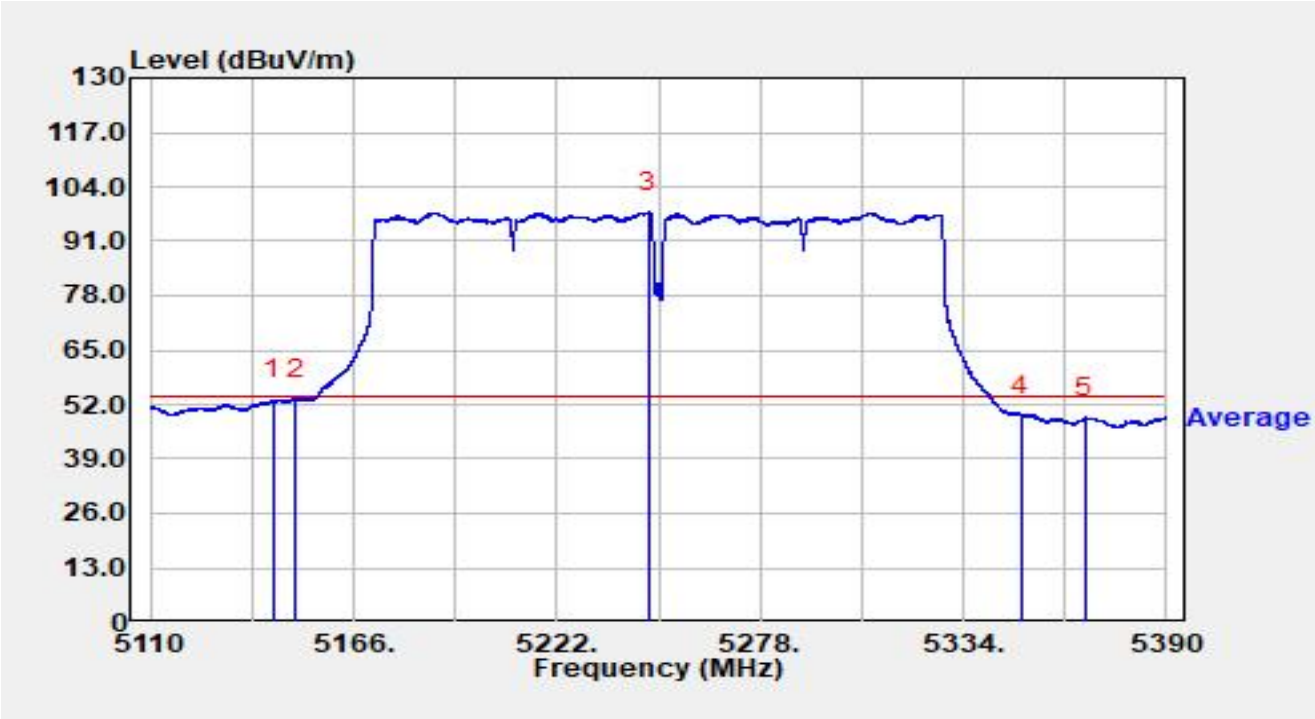
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m)

Site	WZ-AC2	Test Date	2025-02-19
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5250MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5143.992	33.36	19.72	53.08	-0.92	54.00	Average
2	*	5150.000	33.31	19.78	53.10	-0.90	54.00	Average
3		5247.312	78.49	19.41	97.90	N/A	N/A	Average
4		5350.000	29.91	19.40	49.31	-4.69	54.00	Average
5		5367.488	29.52	19.31	48.83	-5.17	54.00	Average

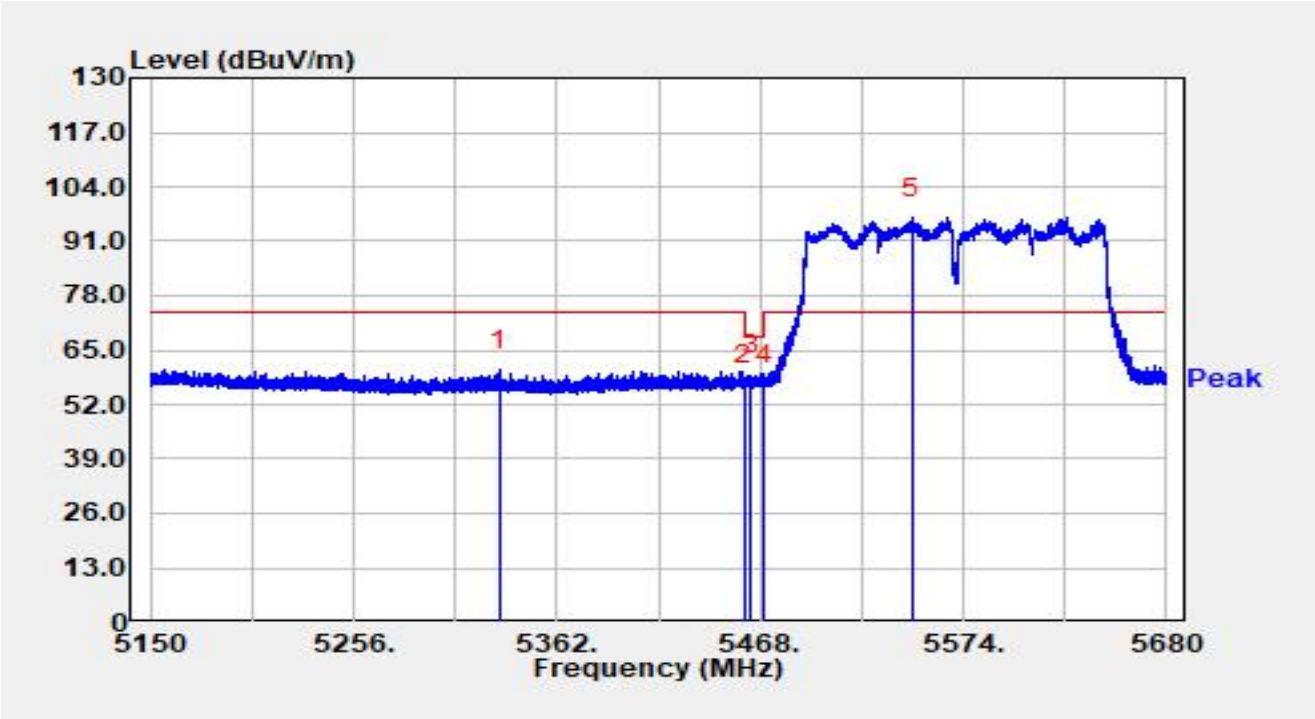
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m)

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5332.055	40.39	19.83	60.22	-13.78	74.00	Peak
2		5460.000	36.94	19.74	56.69	-11.51	68.20	Peak
3	*	5463.442	39.08	19.80	58.88	-9.32	68.20	Peak
4		5470.000	36.95	19.92	56.87	-11.33	68.20	Peak
5		5547.129	76.59	20.03	96.62	N/A	N/A	Peak

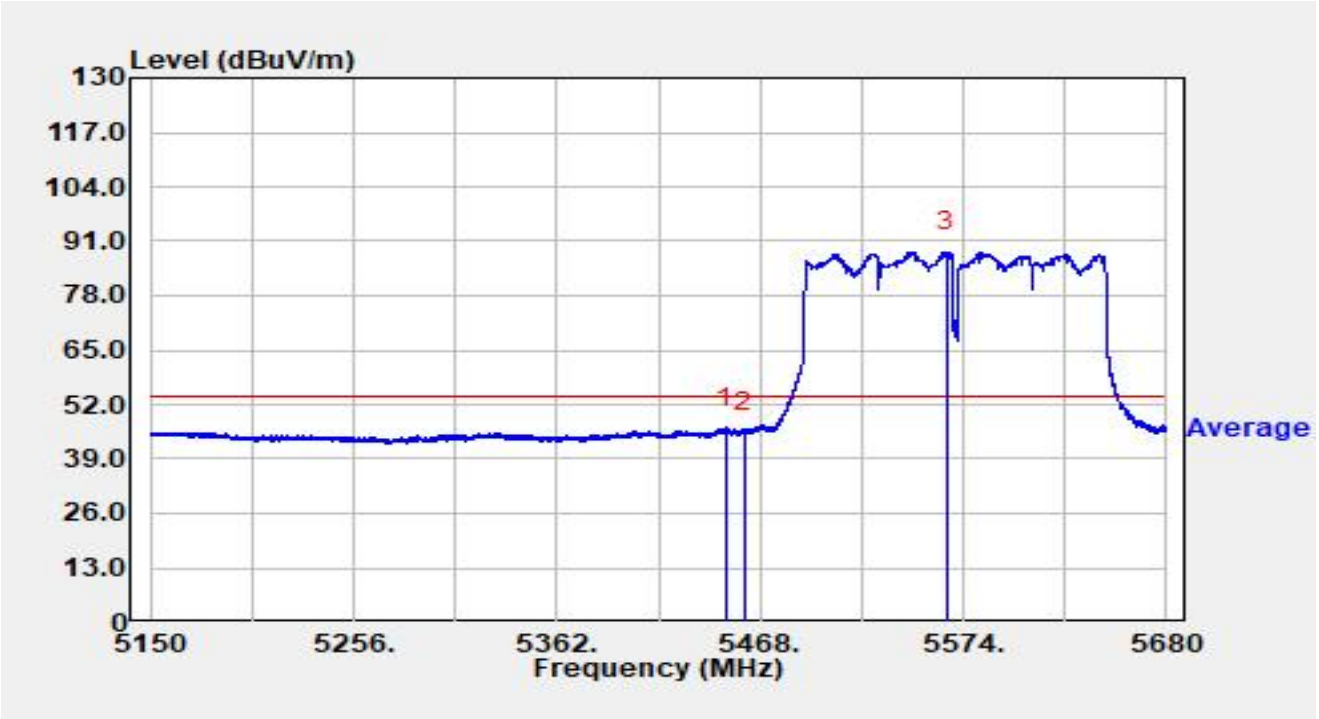
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m)

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5449.980	26.81	19.65	46.46	-7.54	54.00	Average
2		5460.000	25.40	19.74	45.14	-8.86	54.00	Average
3		5565.467	68.39	20.12	88.51	N/A	N/A	Average

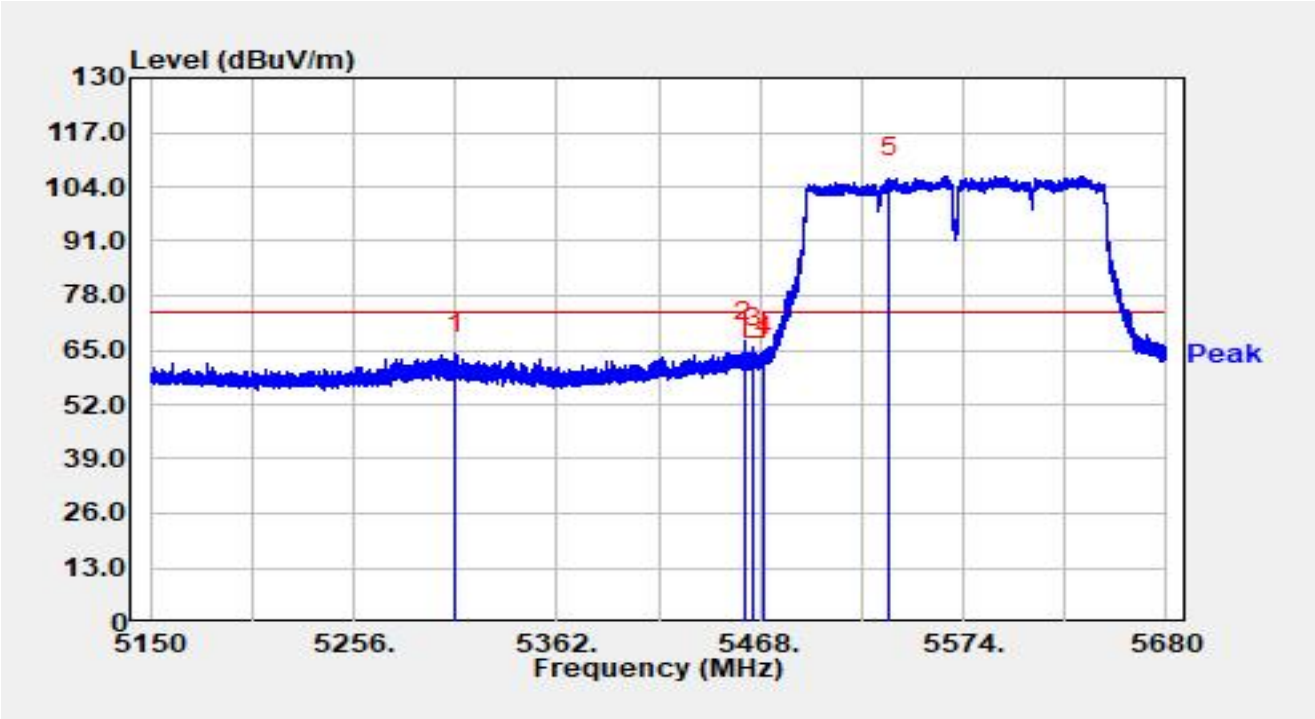
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m)

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5309.159	44.64	19.56	64.20	-9.80	74.00	Peak
2	*	5460.000	47.31	19.74	67.05	-1.15	68.20	Peak
3		5464.767	45.79	19.83	65.62	-2.58	68.20	Peak
4		5470.000	43.82	19.92	63.74	-4.46	68.20	Peak
5		5535.734	86.31	19.79	106.10	N/A	N/A	Peak

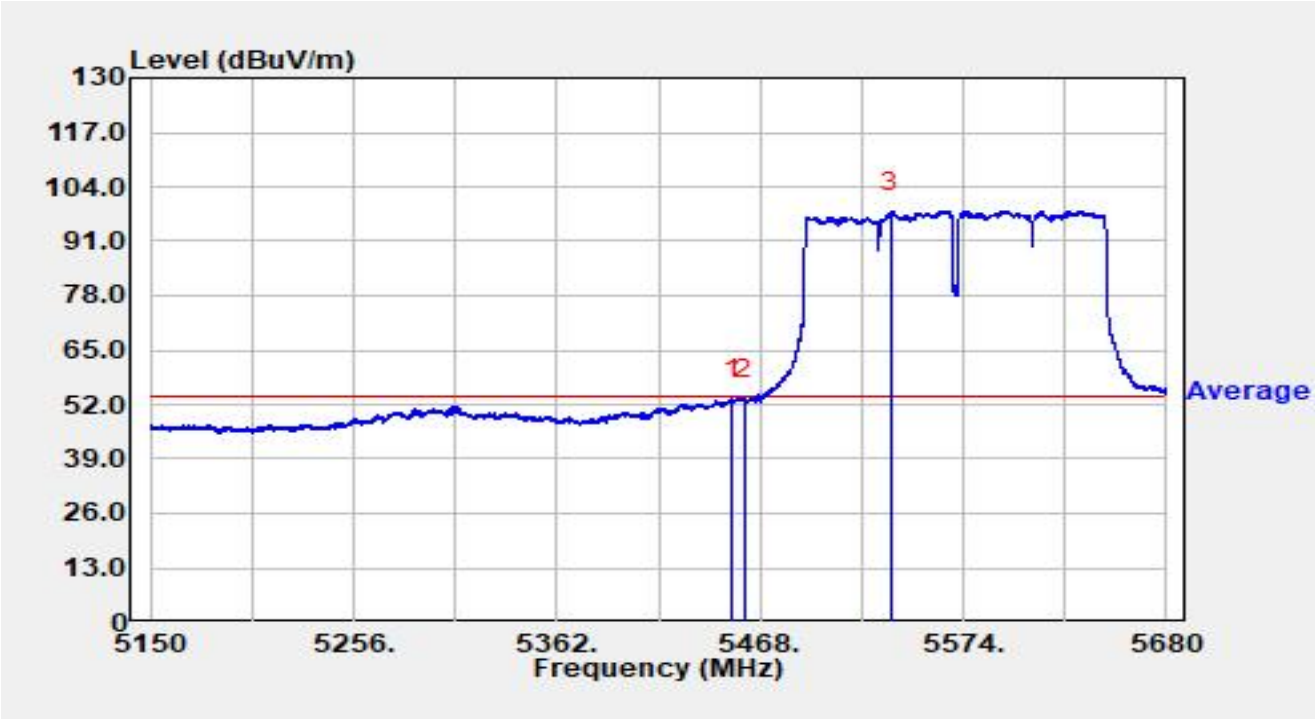
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m)

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ac-VHT160 at 5570MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5453.319	33.75	19.63	53.39	-0.61	54.00	Average
2		5460.000	33.41	19.74	53.15	-0.85	54.00	Average
3		5536.476	78.18	19.81	97.99	N/A	N/A	Average

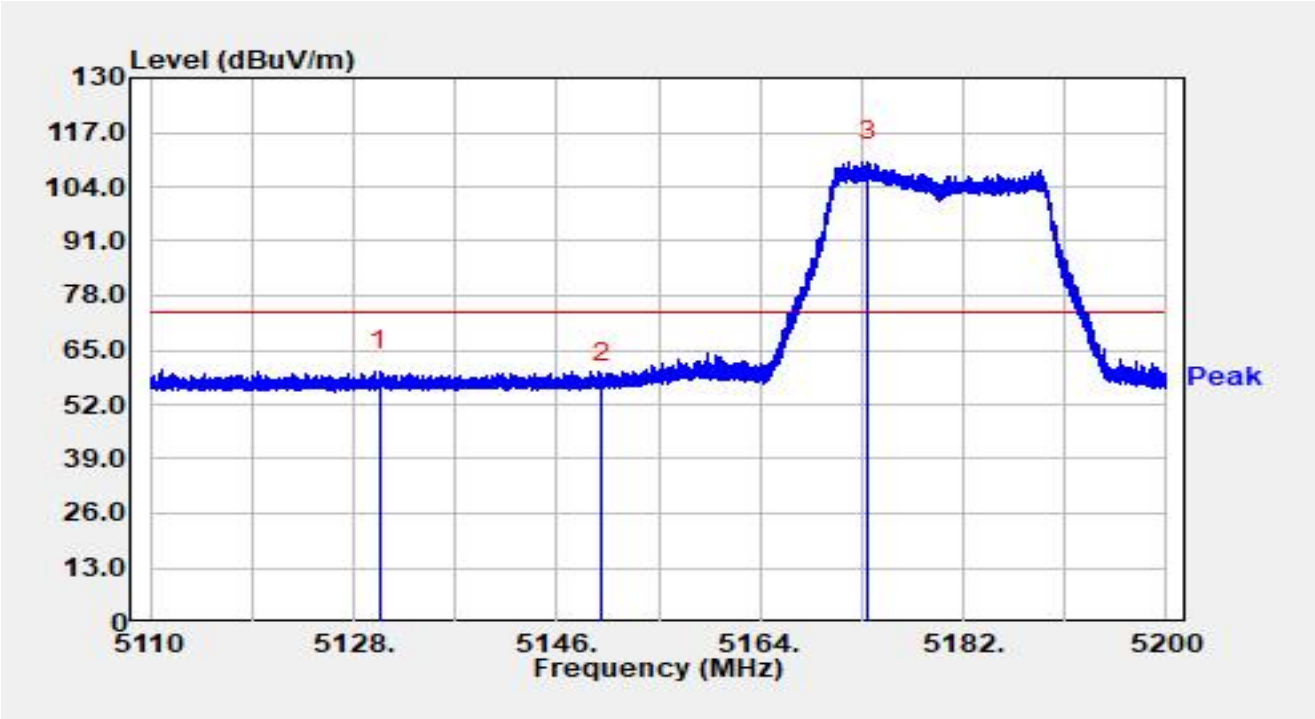
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m)

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5130.250	40.37	19.54	59.91	-14.09	74.00	Peak
2		5150.000	37.39	19.78	57.17	-16.83	74.00	Peak
3		5173.540	90.32	19.75	110.07	N/A	N/A	Peak

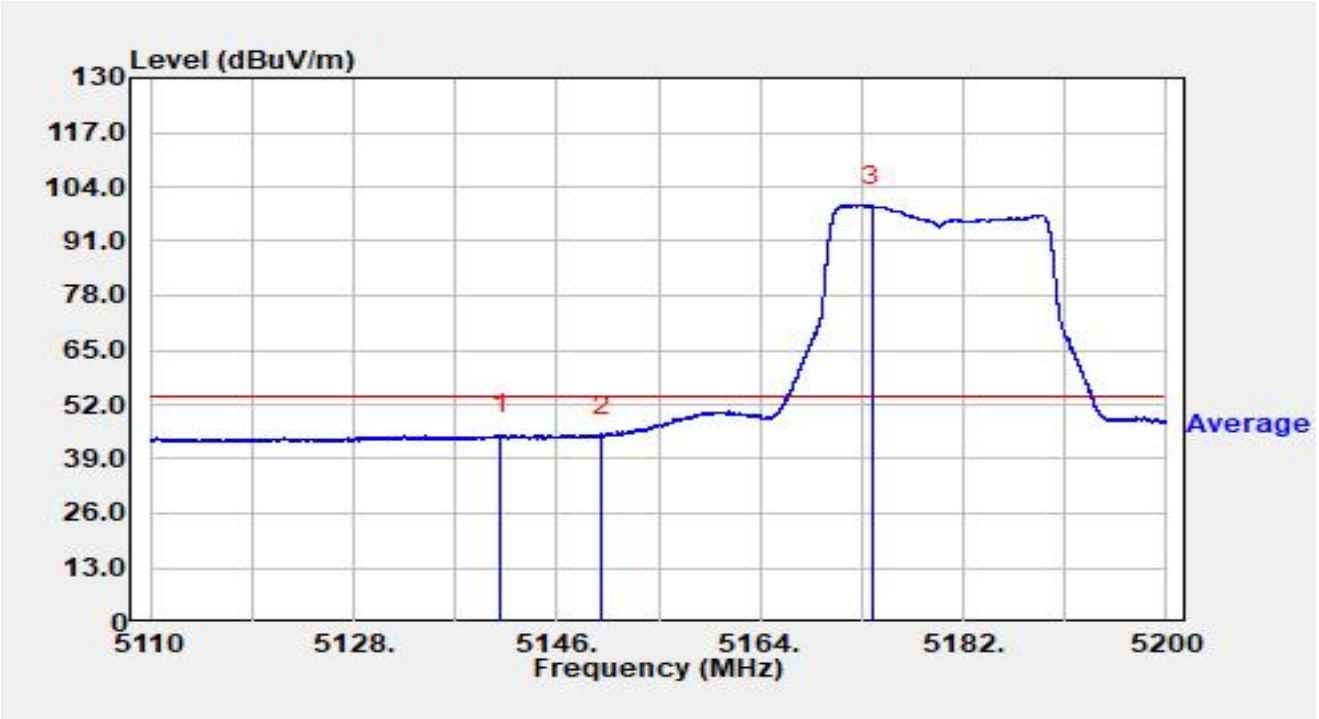
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5141.068	24.96	19.68	44.64	-9.36	54.00	Average
2		5150.000	24.86	19.78	44.64	-9.36	54.00	Average
3		5173.918	79.64	19.74	99.39	N/A	N/A	Average

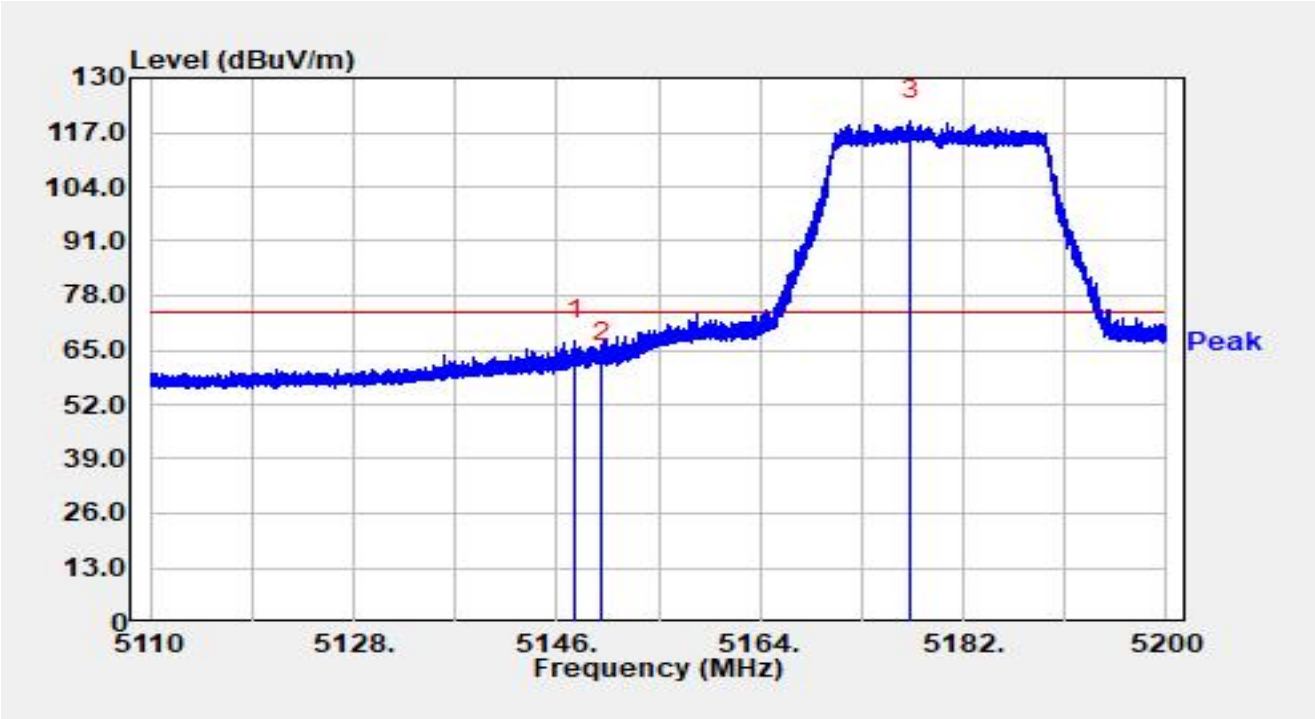
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5147.638	47.48	19.77	67.25	-6.75	74.00	Peak
2		5150.000	42.43	19.78	62.21	-11.79	74.00	Peak
3		5177.365	100.06	19.69	119.75	N/A	N/A	Peak

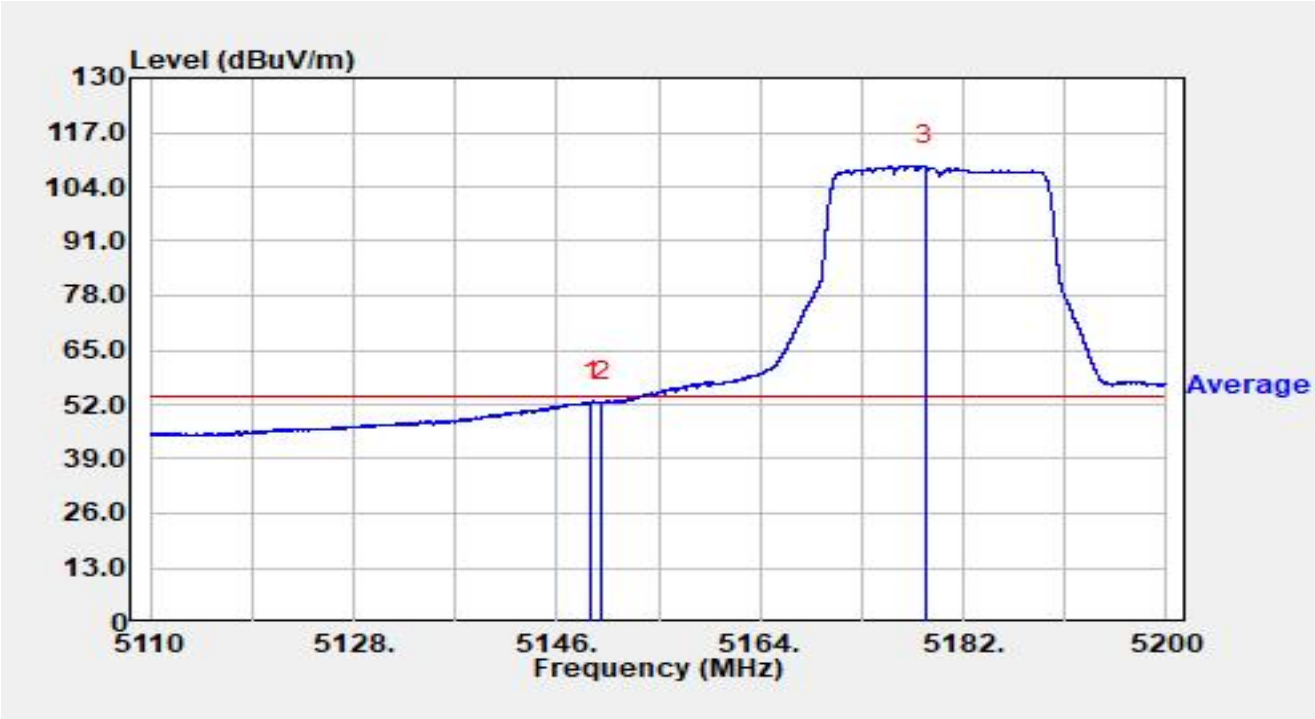
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5180MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5149.033	32.87	19.78	52.65	-1.35	54.00	Average
2		5150.000	32.73	19.78	52.51	-1.49	54.00	Average
3		5178.607	89.24	19.67	108.91	N/A	N/A	Average

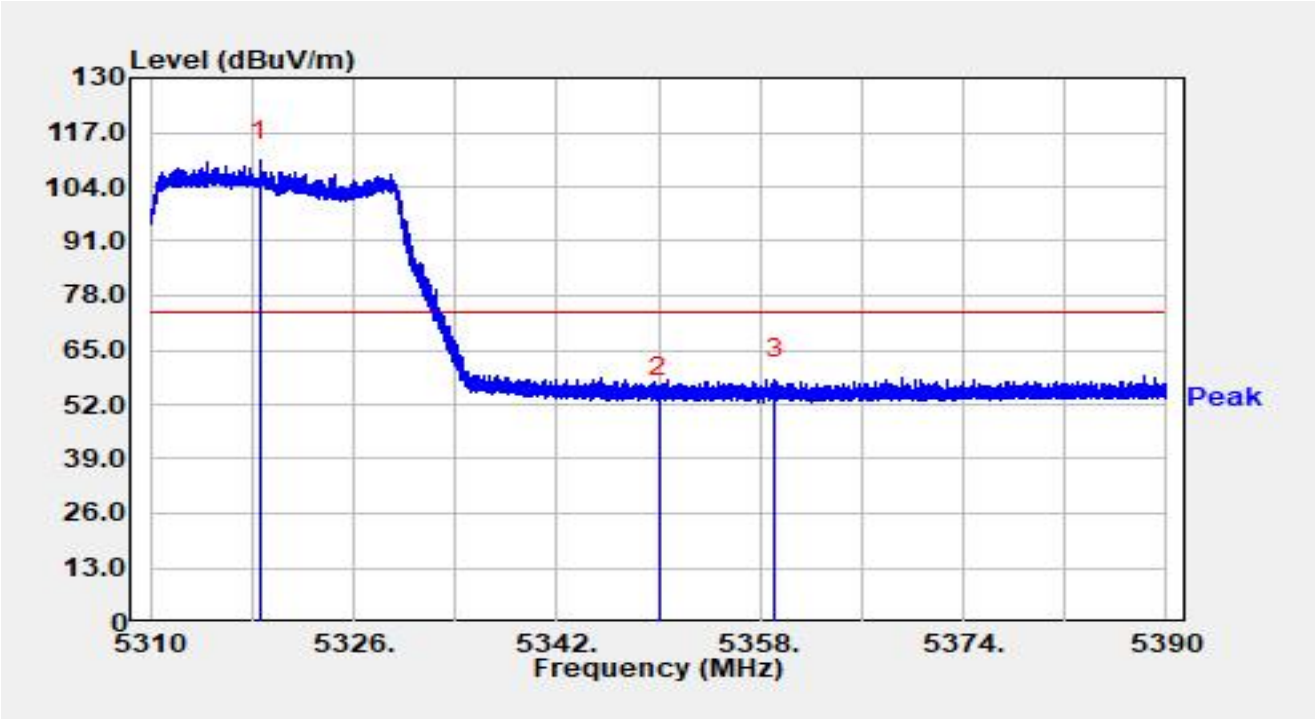
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5318.576	90.51	19.76	110.27	36.27	74.00	Peak
2		5350.000	34.54	19.40	53.94	-20.06	74.00	Peak
3		5359.128	38.67	19.33	58.00	-16.00	74.00	Peak

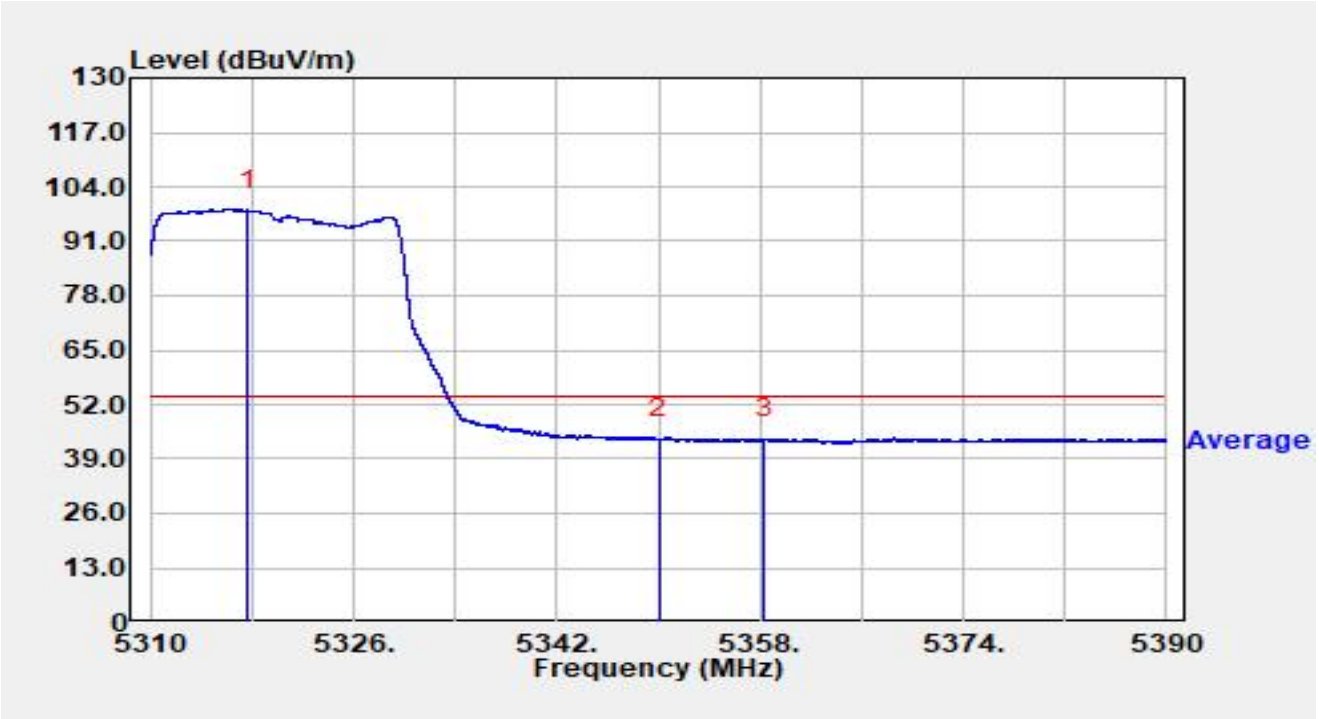
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5317.680	78.62	19.75	98.37	N/A	N/A	Average
2		5350.000	24.29	19.40	43.69	-10.31	54.00	Average
3	*	5358.280	24.56	19.33	43.89	-10.11	54.00	Average

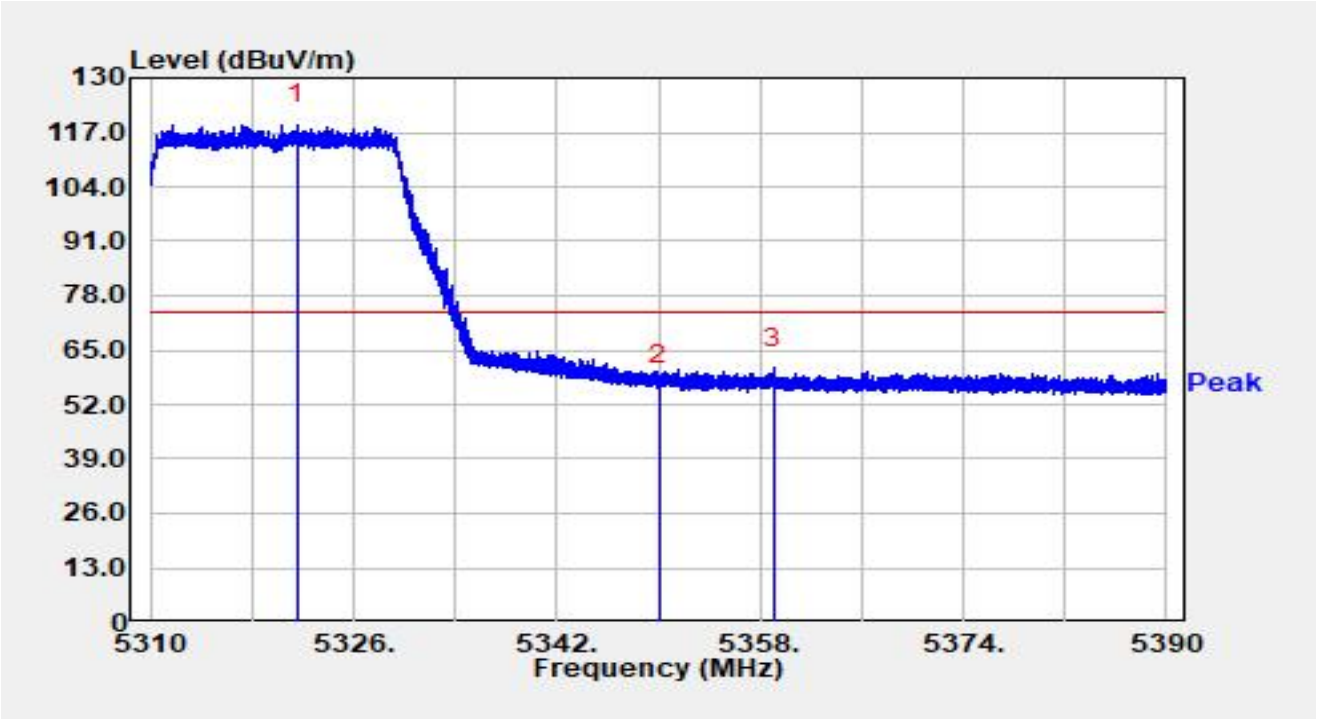
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5321.512	99.08	19.78	118.86	N/A	N/A	Peak
2		5350.000	37.38	19.40	56.78	-17.22	74.00	Peak
3	*	5359.112	41.36	19.33	60.69	-13.31	74.00	Peak

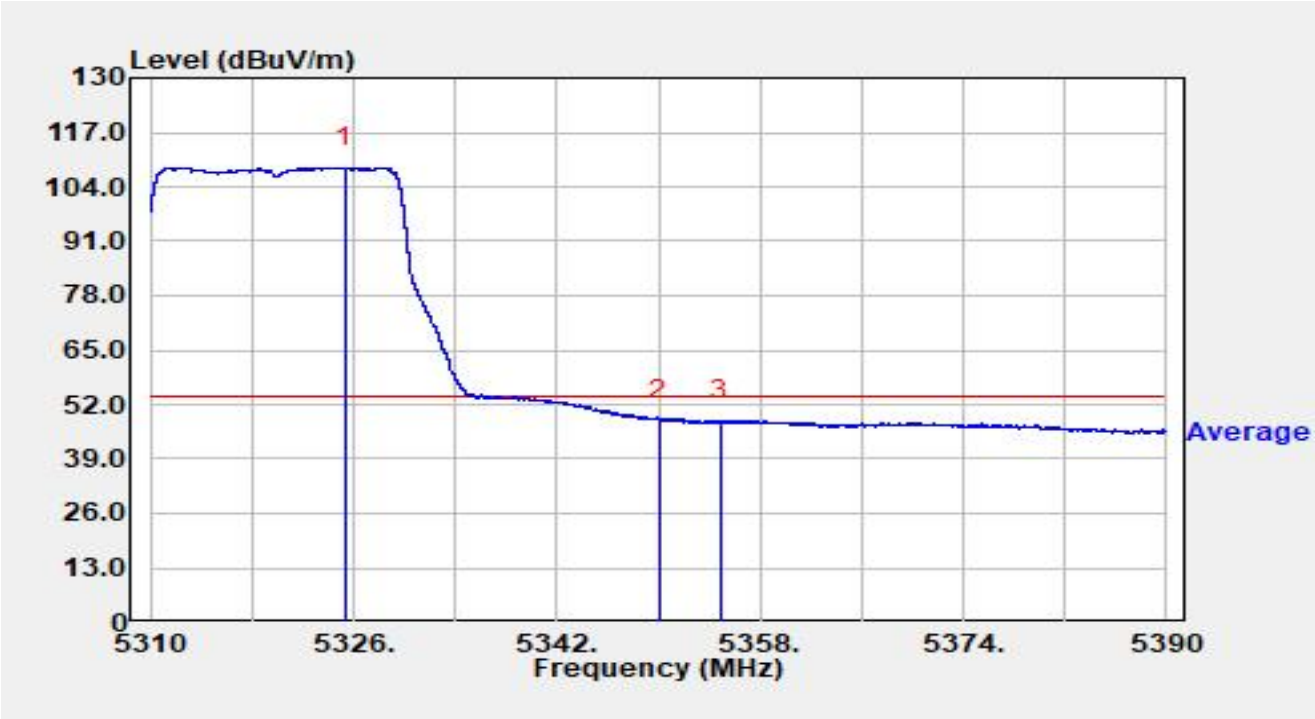
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5320MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5325.272	88.71	19.81	108.51	N/A	N/A	Average
2	*	5350.000	28.98	19.40	48.38	-5.62	54.00	Average
3		5354.824	28.87	19.34	48.21	-5.79	54.00	Average

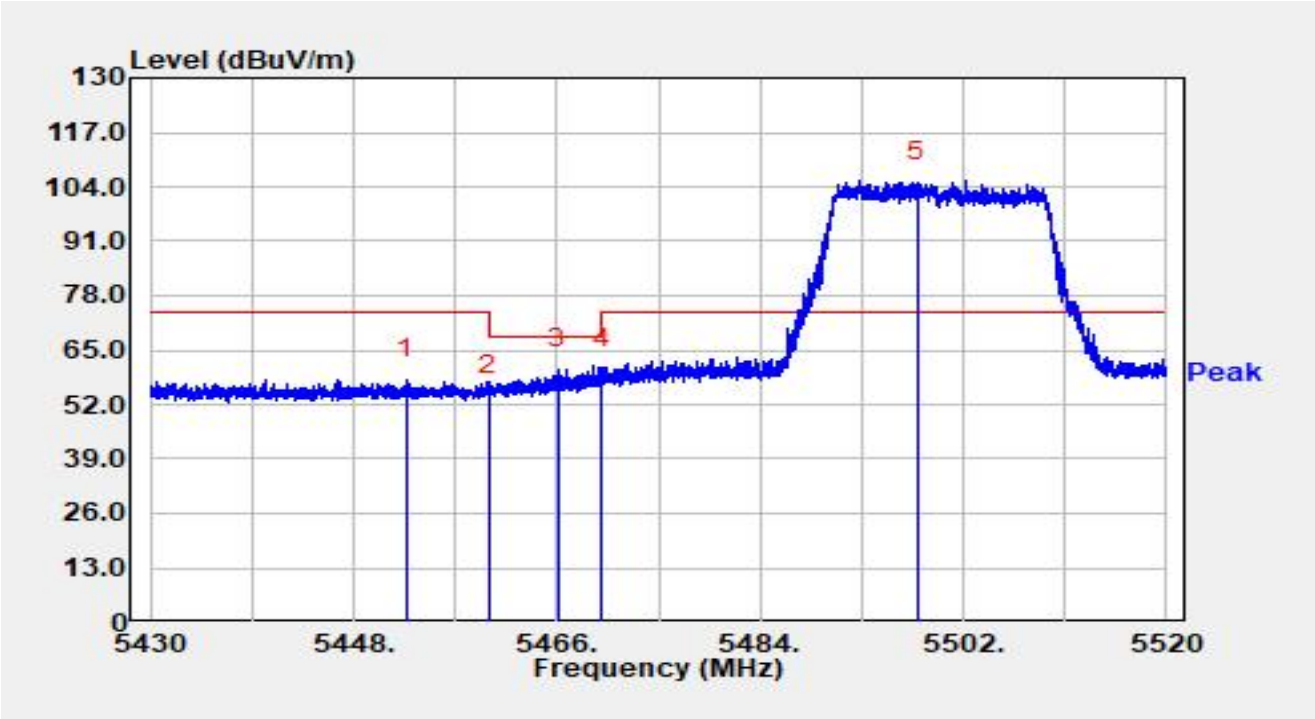
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5452.653	38.49	19.64	58.13	-15.87	74.00	Peak
2		5460.000	34.65	19.74	54.39	-13.81	68.20	Peak
3	*	5466.063	40.63	19.85	60.49	-7.71	68.20	Peak
4		5470.000	40.44	19.92	60.36	-7.84	68.20	Peak
5		5497.986	85.47	19.75	105.22	N/A	N/A	Peak

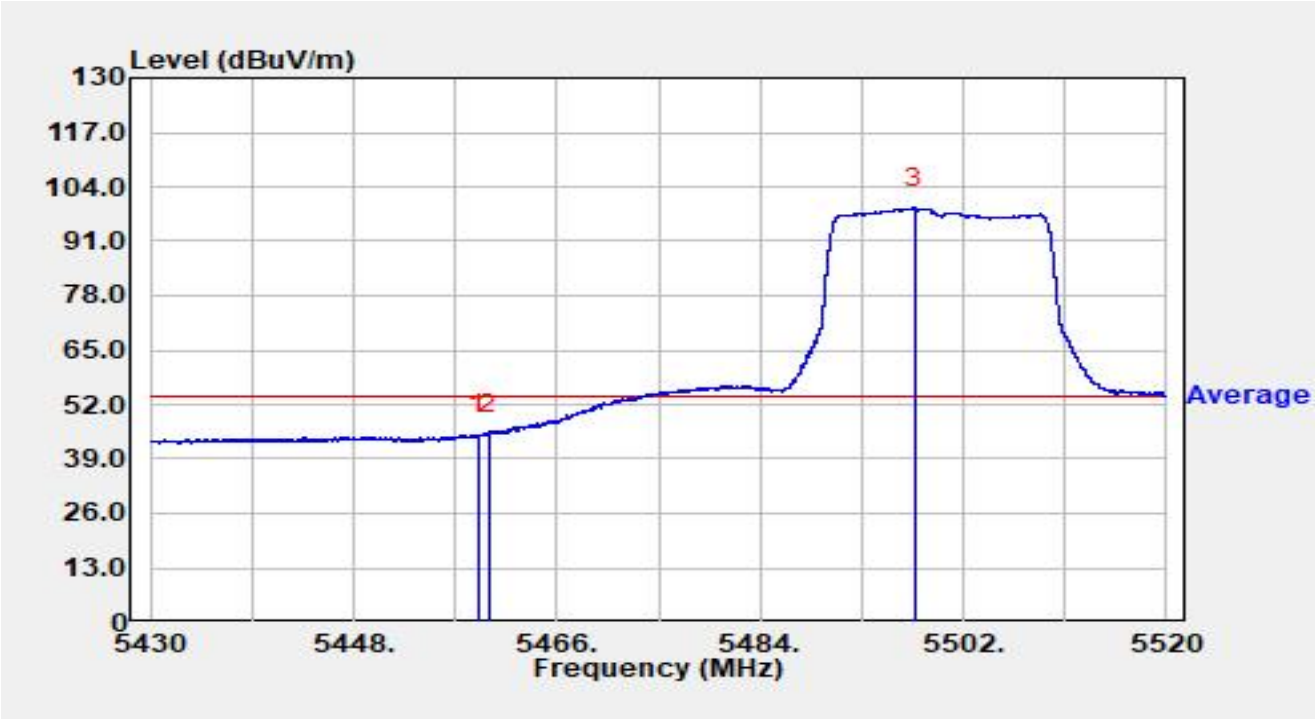
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5459.043	25.14	19.73	44.86	-9.14	54.00	Average
2		5460.000	25.02	19.74	44.77	-9.23	54.00	Average
3		5497.671	79.20	19.76	98.96	N/A	N/A	Average

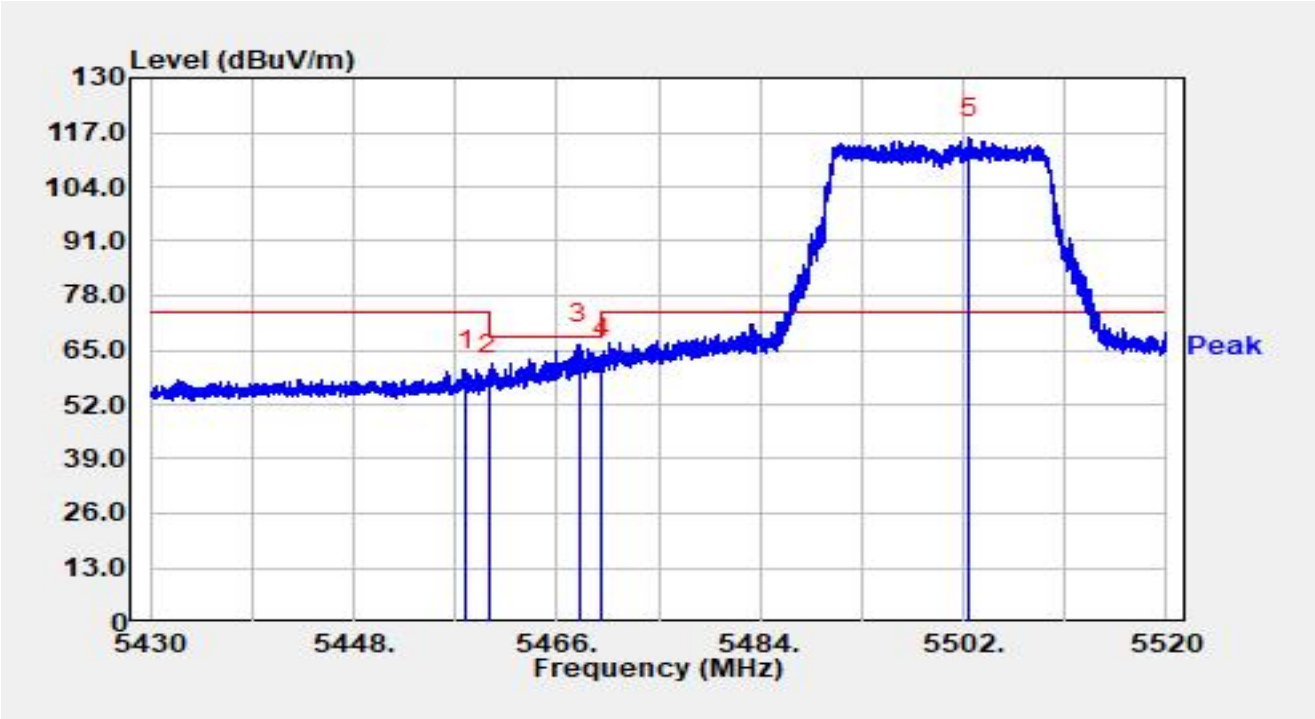
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5458.008	40.53	19.71	60.24	-13.76	74.00	Peak
2		5460.000	39.58	19.74	59.32	-8.88	68.20	Peak
3	*	5467.935	46.54	19.88	66.43	-1.77	68.20	Peak
4		5470.000	42.89	19.92	62.81	-5.39	68.20	Peak
5		5502.531	95.92	19.70	115.62	N/A	N/A	Peak

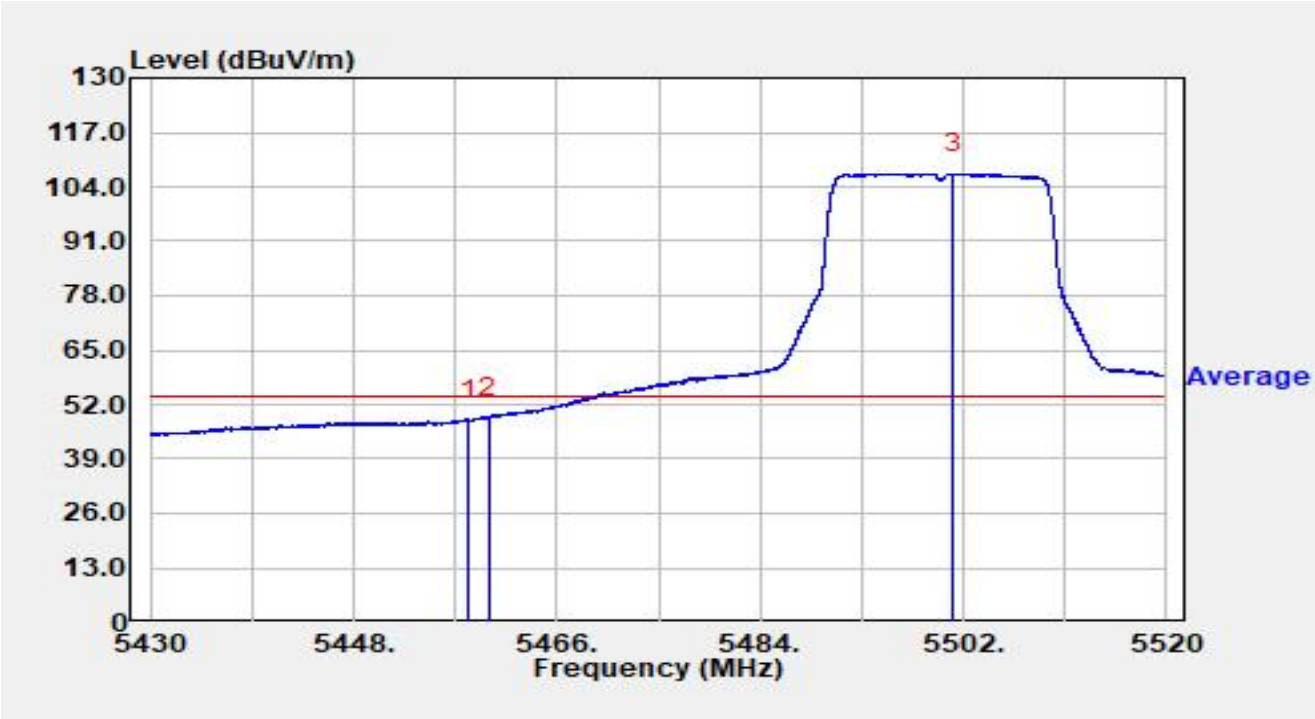
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5500MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5458.170	28.68	19.71	48.39	-5.61	54.00	Average
2	*	5460.000	29.30	19.74	49.05	-4.95	54.00	Average
3		5501.163	87.46	19.71	107.17	N/A	N/A	Average

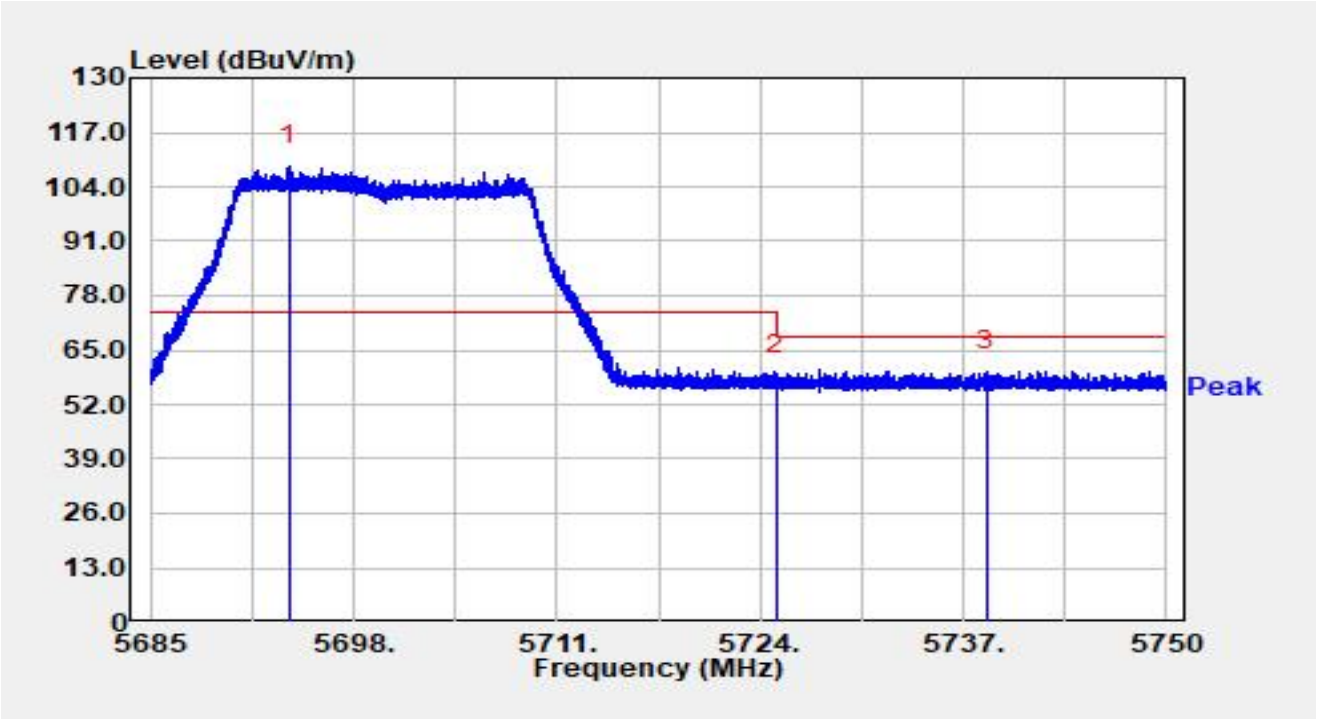
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5700MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5693.886	88.27	20.87	109.14	N/A	N/A	Peak
2		5725.000	38.00	21.24	59.24	-8.96	68.20	Peak
3	*	5738.450	38.91	21.11	60.02	-8.18	68.20	Peak

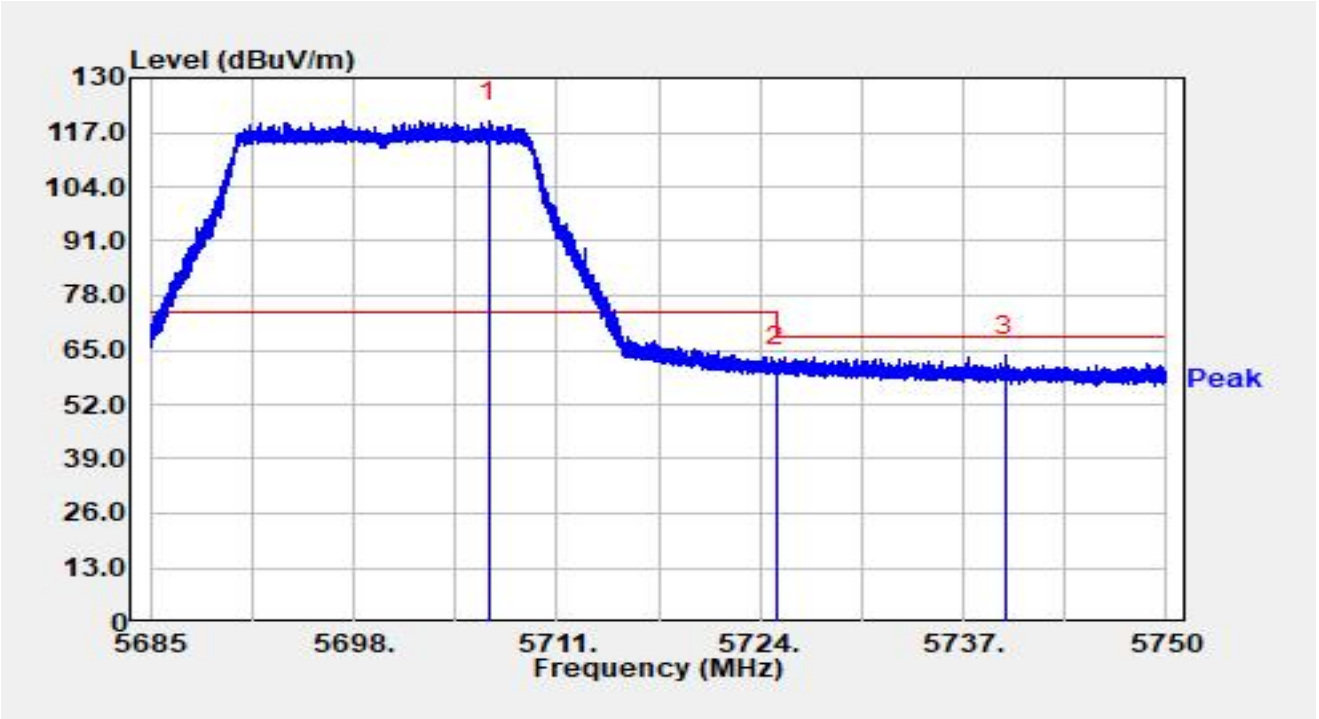
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5700MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5706.632	98.59	21.06	119.65	N/A	N/A	Peak
2		5725.000	39.78	21.24	61.01	-7.19	68.20	Peak
3	*	5739.691	42.50	21.10	63.60	-4.60	68.20	Peak

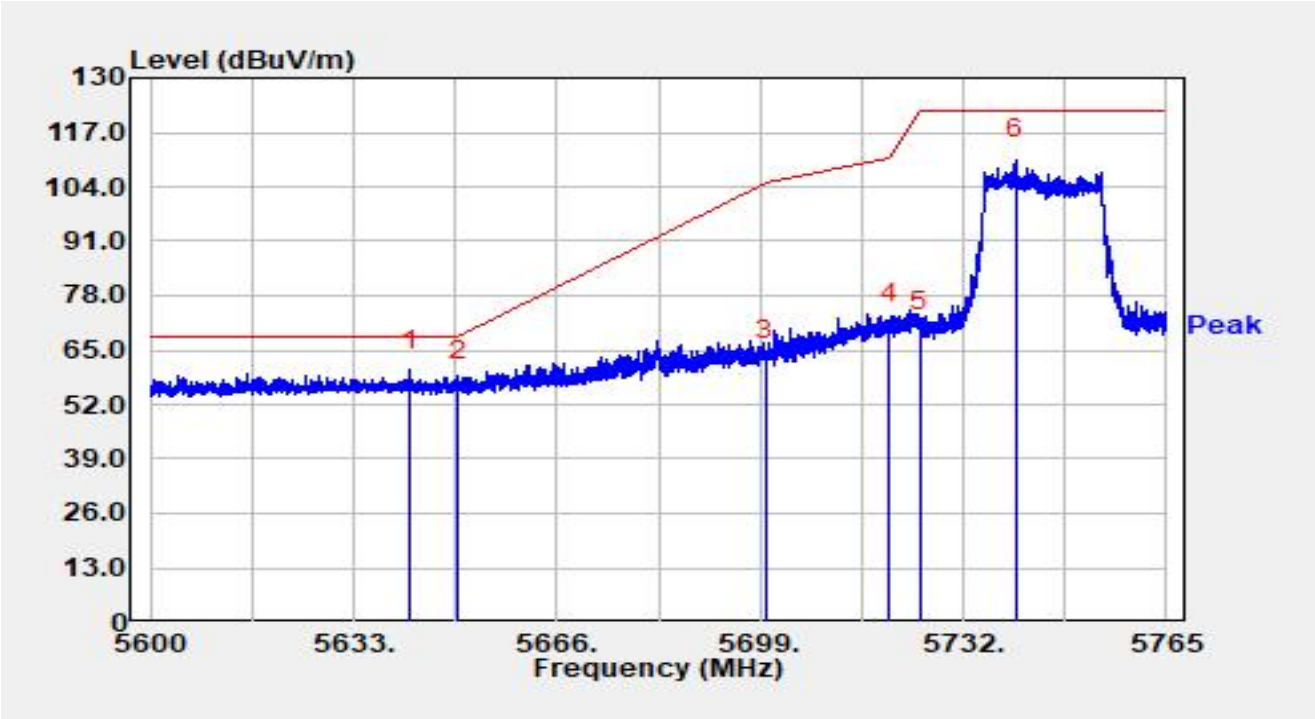
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5745MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5642.158	39.43	20.67	60.10	-8.10	68.20	Peak
2		5650.000	37.04	20.60	57.63	-10.57	68.20	Peak
3		5700.000	41.78	20.96	62.75	-42.45	105.20	Peak
4		5720.000	50.36	21.20	71.55	-39.25	110.80	Peak
5		5725.000	48.19	21.24	69.43	-52.77	122.20	Peak
6		5740.464	89.30	21.09	110.39	N/A	N/A	Peak

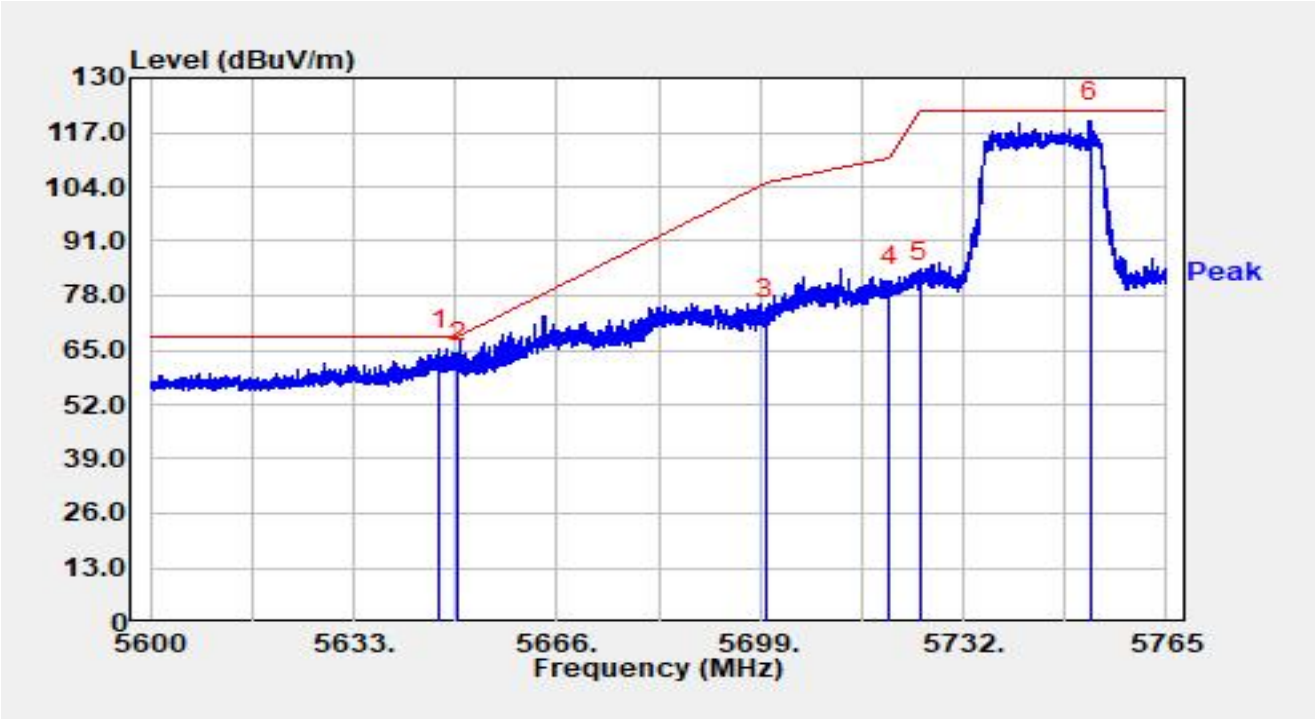
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5745MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5646.959	44.48	20.63	65.11	-3.09	68.20	Peak
2		5650.000	41.42	20.60	62.02	-6.18	68.20	Peak
3		5700.000	51.42	20.96	72.39	-32.81	105.20	Peak
4		5720.000	58.86	21.20	80.05	-30.75	110.80	Peak
5		5725.000	59.79	21.24	81.03	-41.17	122.20	Peak
6		5752.526	98.54	21.11	119.65	N/A	N/A	Peak

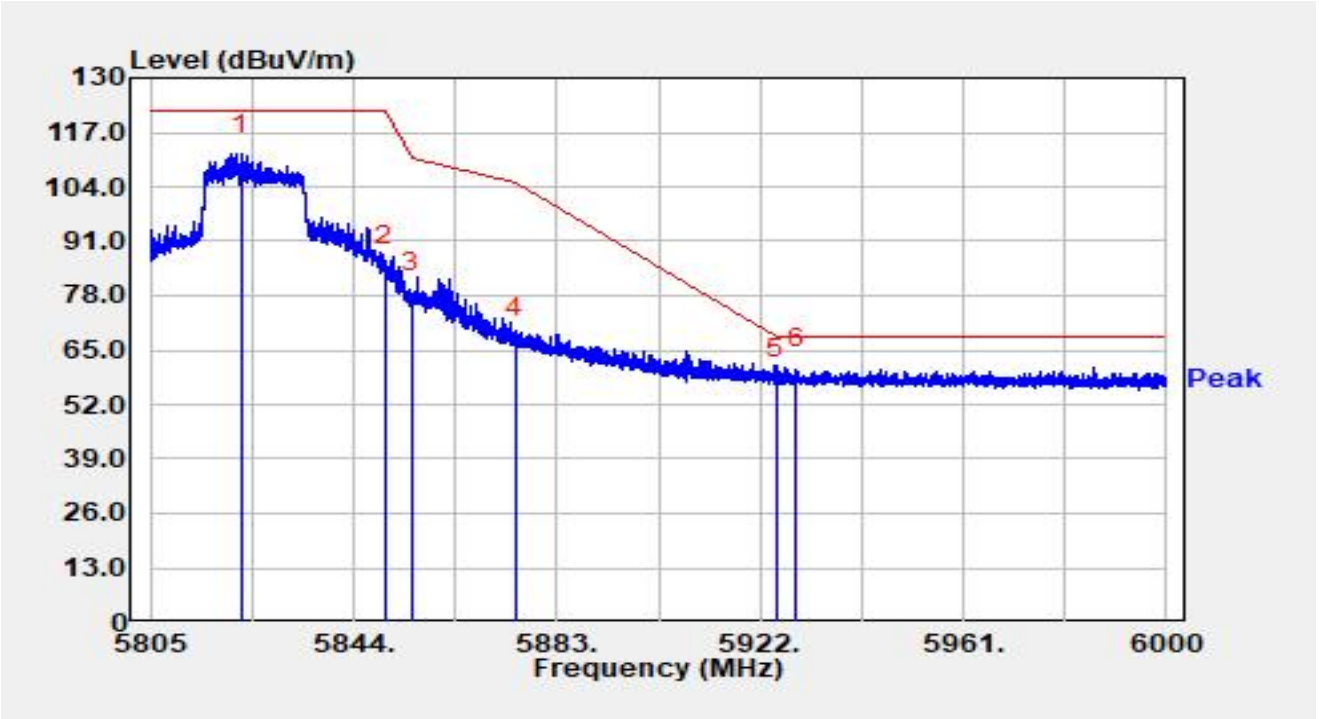
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5825MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5822.492	90.43	21.39	111.82	N/A	N/A	Peak
2		5850.000	63.62	21.49	85.11	-37.09	122.20	Peak
3		5855.000	57.19	21.54	78.73	-32.07	110.80	Peak
4		5875.000	46.13	21.60	67.73	-37.47	105.20	Peak
5		5925.000	36.54	21.59	58.14	-10.06	68.20	Peak
6	*	5929.040	38.93	21.61	60.54	-7.66	68.20	Peak

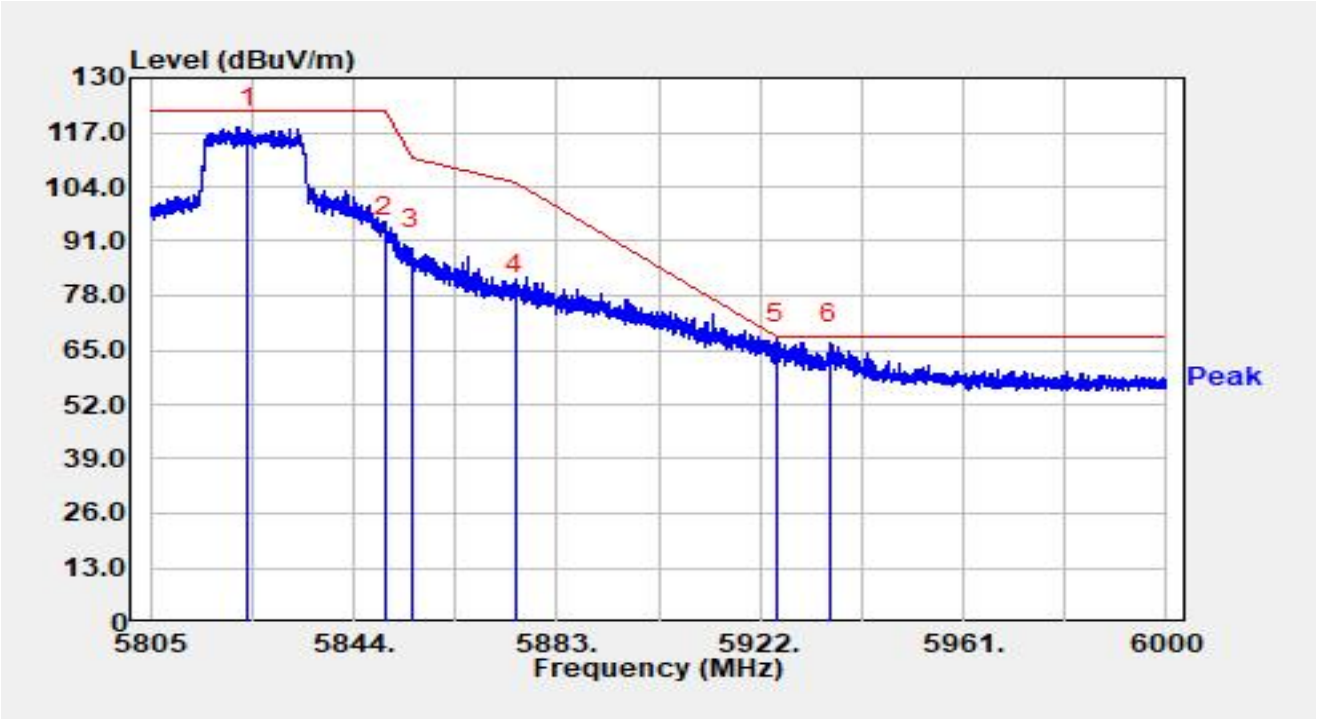
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5.8G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5825MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1		5823.759	96.48	21.38	117.85	N/A	N/A	Peak
2		5850.000	70.67	21.49	92.16	-30.04	122.20	Peak
3		5855.000	67.58	21.54	89.12	-21.68	110.80	Peak
4		5875.000	56.58	21.60	78.17	-27.03	105.20	Peak
5		5925.000	45.09	21.59	66.68	-1.52	68.20	Peak
6	*	5935.338	45.08	21.63	66.71	-1.49	68.20	Peak

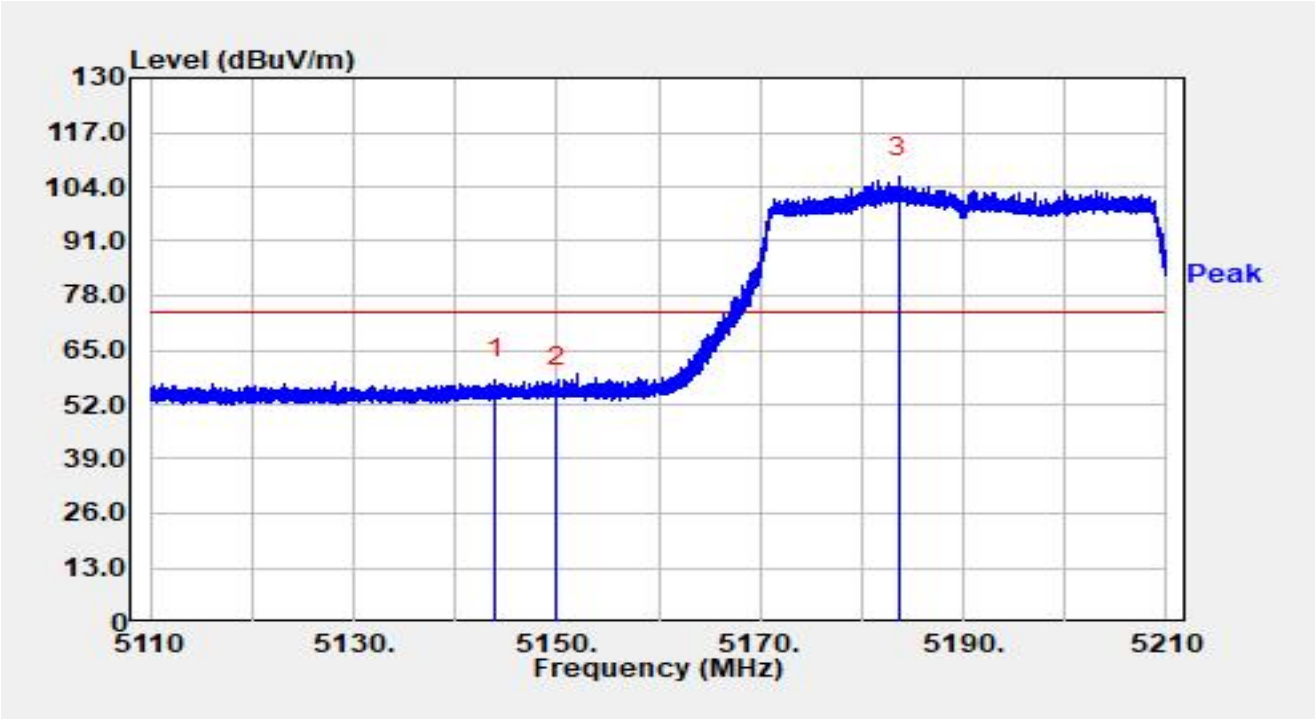
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5143.990	38.40	19.72	58.12	-15.88	74.00	Peak
2		5150.000	36.45	19.78	56.24	-17.76	74.00	Peak
3		5183.630	86.75	19.58	106.33	N/A	N/A	Peak

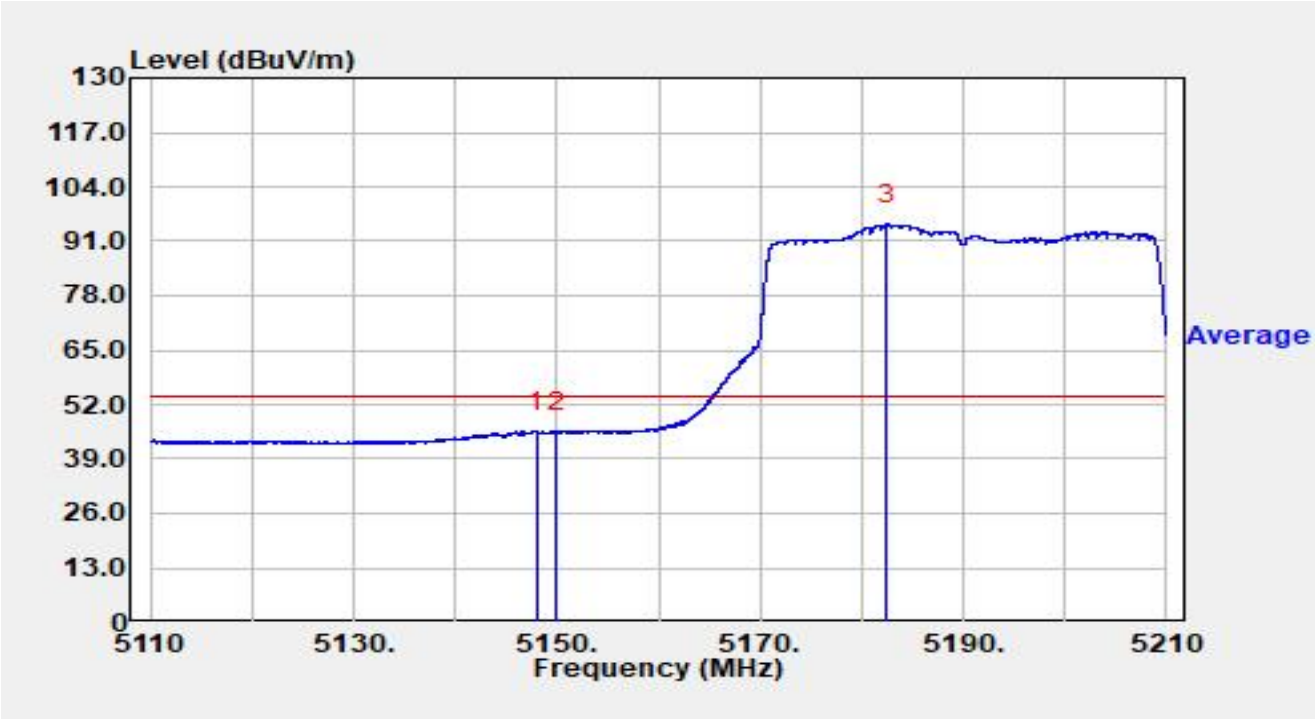
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Horizontal
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5148.080	25.82	19.77	45.59	-8.41	54.00	Average
2		5150.000	25.61	19.78	45.39	-8.61	54.00	Average
3		5182.520	75.37	19.60	94.98	N/A	N/A	Average

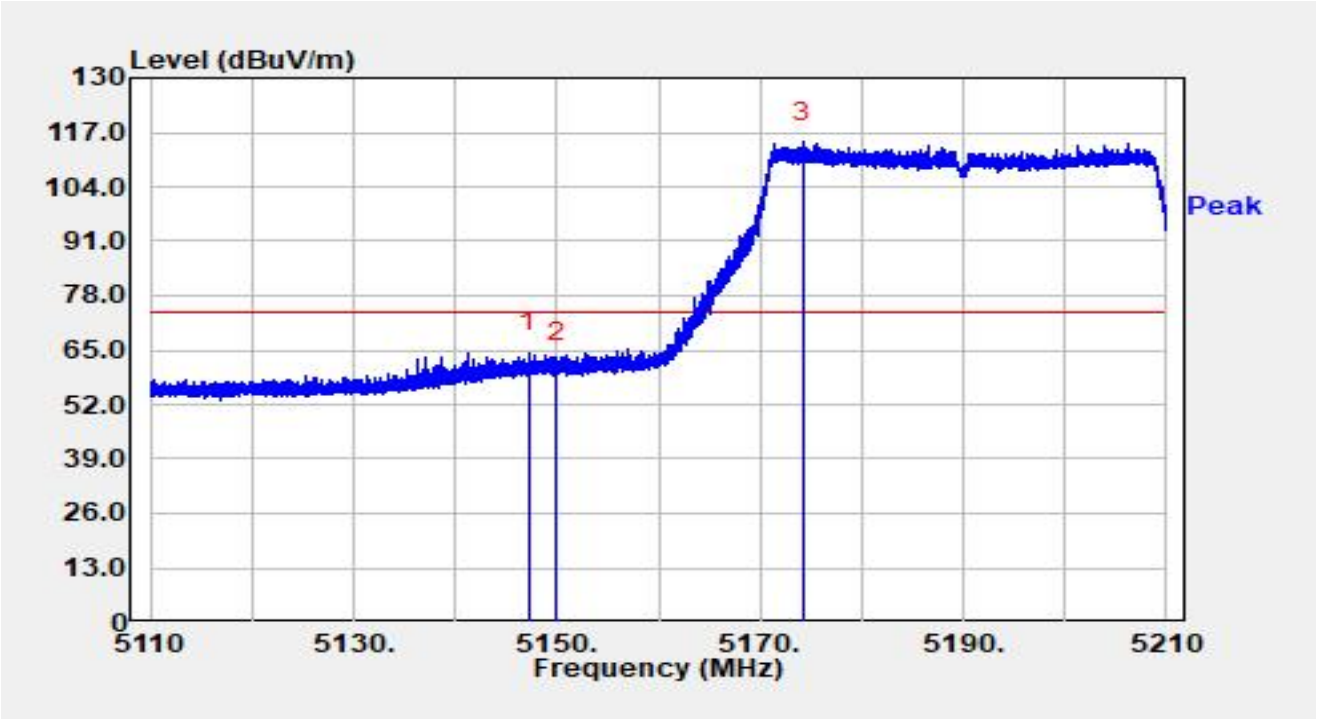
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE(3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5147.250	44.67	19.76	64.43	-9.57	74.00	Peak
2		5150.000	42.03	19.78	61.82	-12.18	74.00	Peak
3		5174.150	94.90	19.74	114.64	N/A	N/A	Peak

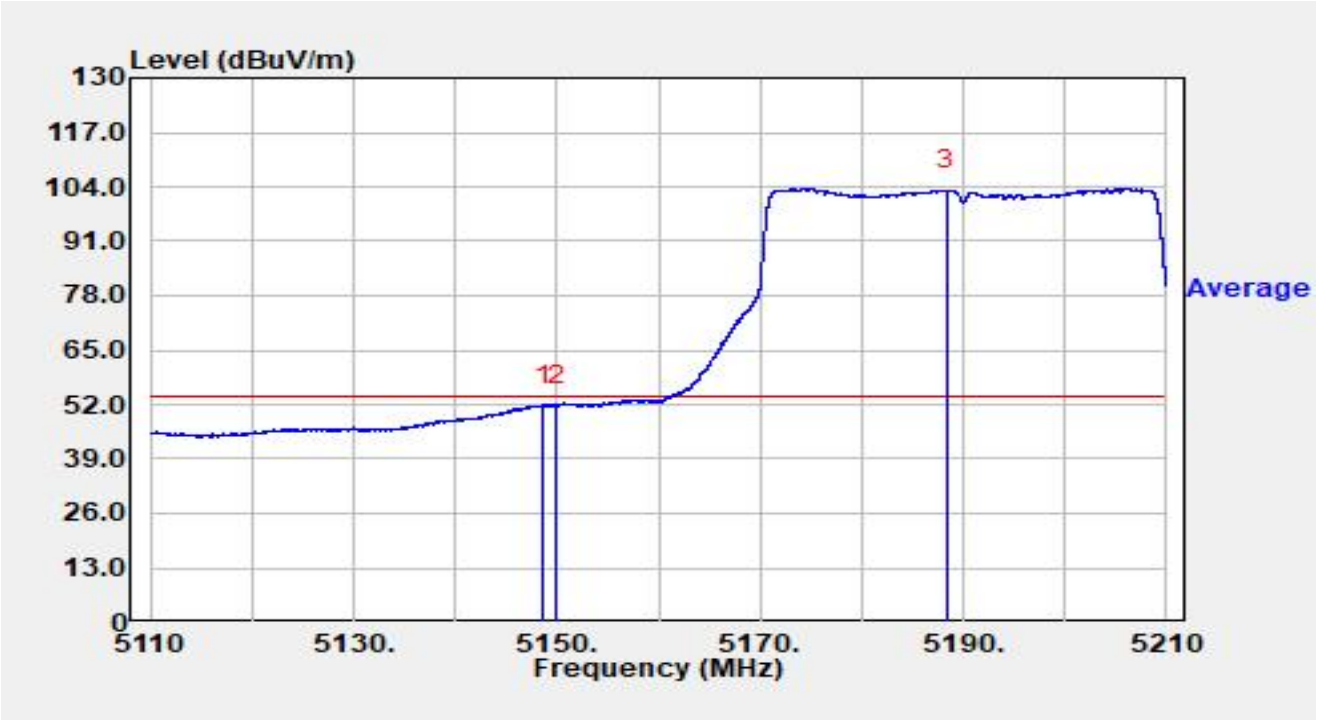
Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	WZ-AC2	Test Date	2025-02-20
Limit	FCC_5G_RE (3m)	Test Engineer	Dick Shen
Factor	BBHA 9120D_01457	Polarity	Vertical
EUT	Deco BE65-Outdoor	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5190MHz		



No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5148.620	32.12	19.77	51.90	-2.10	54.00	Average
2		5150.000	31.99	19.78	51.77	-2.23	54.00	Average
3		5188.300	83.71	19.49	103.20	N/A	N/A	Average

Notes:

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

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).