

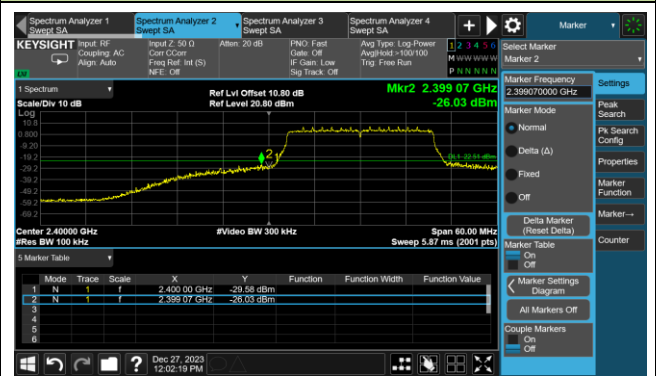
802.11be-EHT20 Out-of-Band Emissions – Ant 1

Channel 01 (2412MHz)

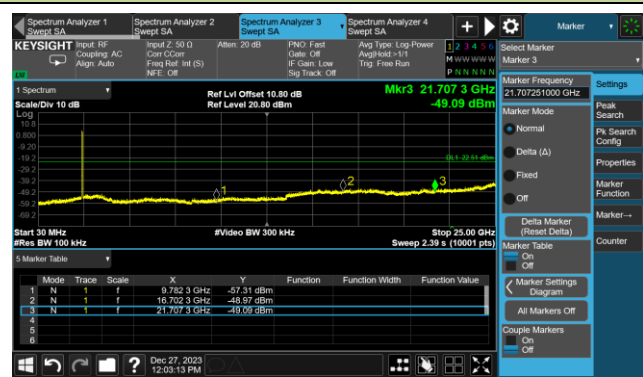
Reference Level



Low Band Edge

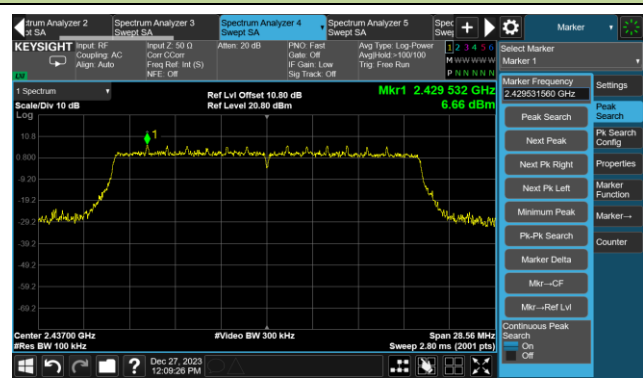


Spurious Emission



Channel 06 (2437MHz)

Reference Level



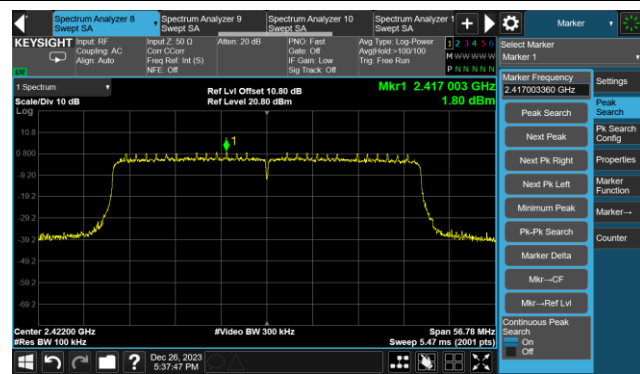
Spurious Emission



802.11be-EHT40 Out-of-Band Emissions – Ant 1

Channel 03 (2422MHz)

Reference Level



Low Band Edge



Spurious Emission



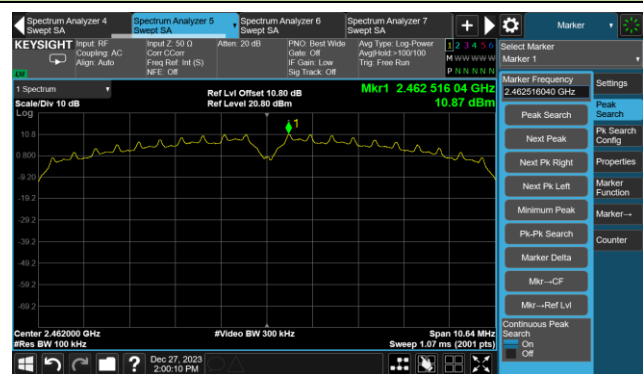
Test Site	WZ-SR5	Test Engineer	Jeff Yang
Test Date	2023-12-27	Filter	3#

Test Mode	Data Rate / MCS	Channel No.	Frequency (MHz)	Limit
11b	1Mbps	11	2462	30dBc
11g	6Mbps	11	2462	30dBc
11n-HT20	MCS0	11	2462	30dBc
11ax-HE20	MCS0	11	2462	30dBc
11be-EHT20	MCS0	11	2462	30dBc

802.11b Out-of-Band Emissions – Ant 0

Channel 11 (2462MHz)

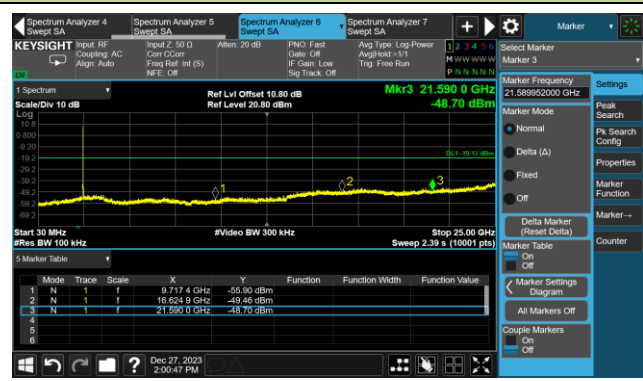
Reference Level



High Band Edge

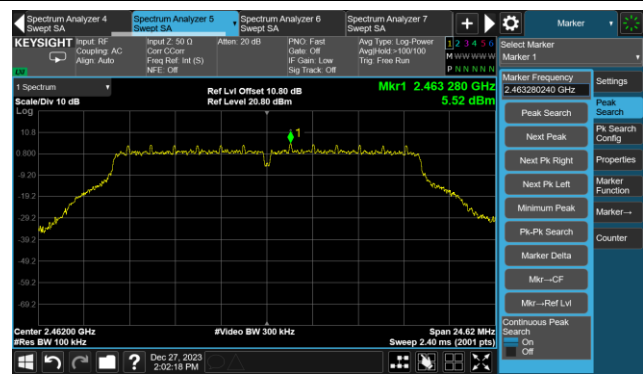


Spurious Emission



802.11g Out-of-Band Emissions – Ant 0
Channel 11 (2462MHz)

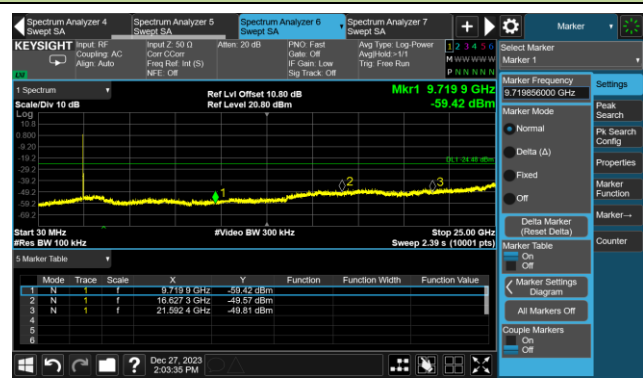
Reference Level



High Band Edge



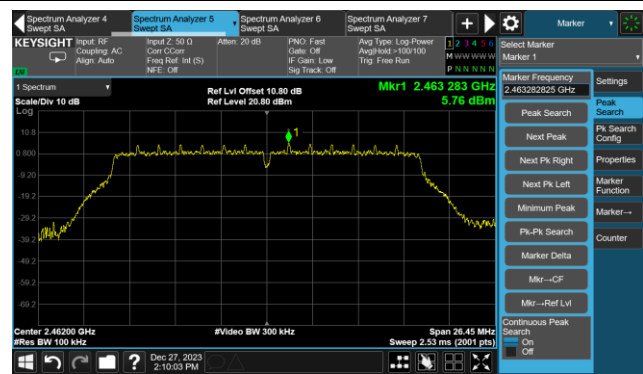
Spurious Emission



802.11n-HT20 Out-of-Band Emissions – Ant 0

Channel 11 (2462MHz)

Reference Level



High Band Edge



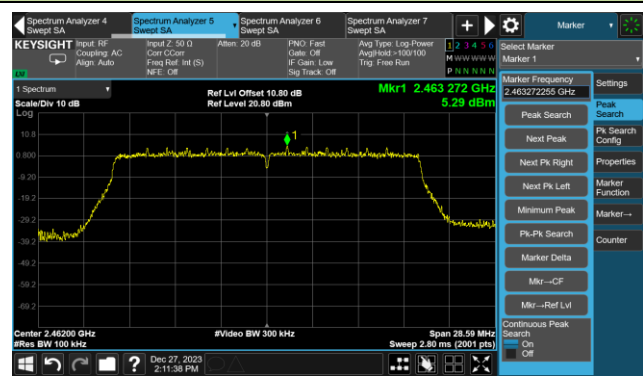
Spurious Emission



802.11ax-HE20 Out-of-Band Emissions – Ant 0

Channel 11 (2462MHz)

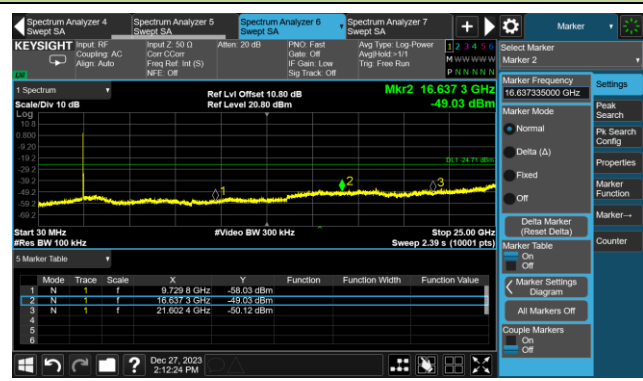
Reference Level



High Band Edge



Spurious Emission



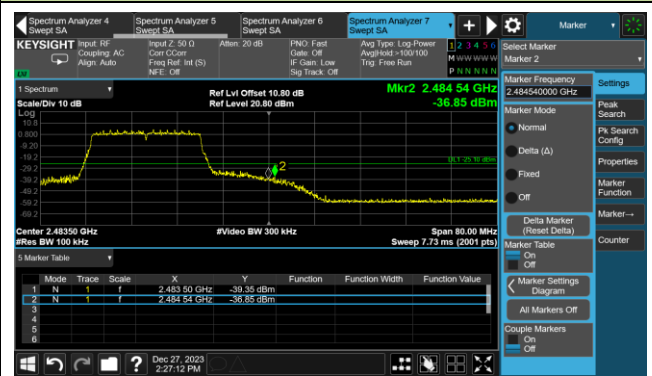
802.11be-EHT20 Out-of-Band Emissions – Ant 0

Channel 11 (2462MHz)

Reference Level



High Band Edge



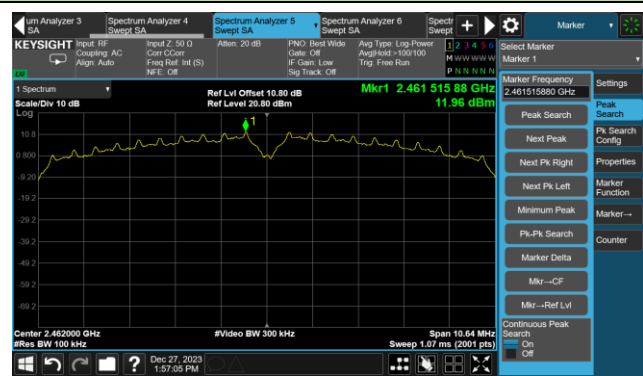
Spurious Emission



802.11b Out-of-Band Emissions – Ant 1

Channel 11 (2462MHz)

Reference Level



High Band Edge

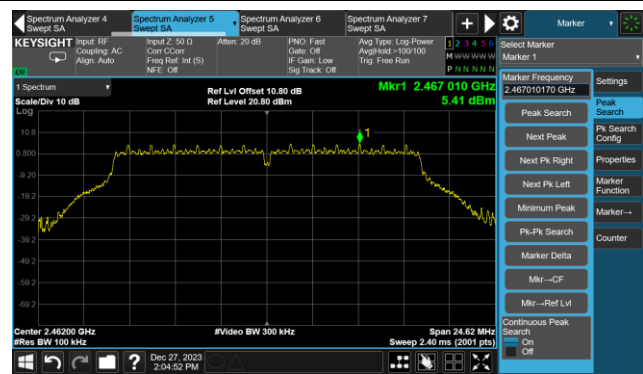


Spurious Emission



802.11g Out-of-Band Emissions – Ant 1
Channel 11 (2462MHz)

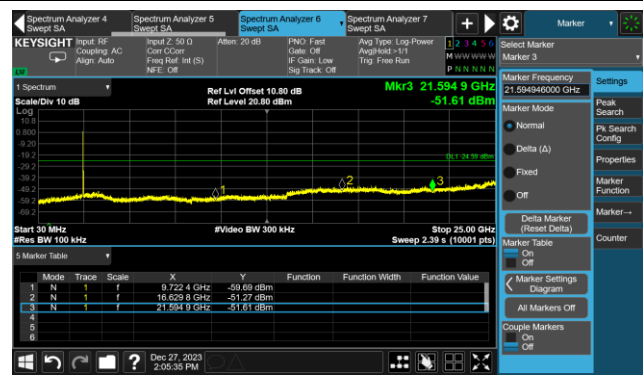
Reference Level



High Band Edge



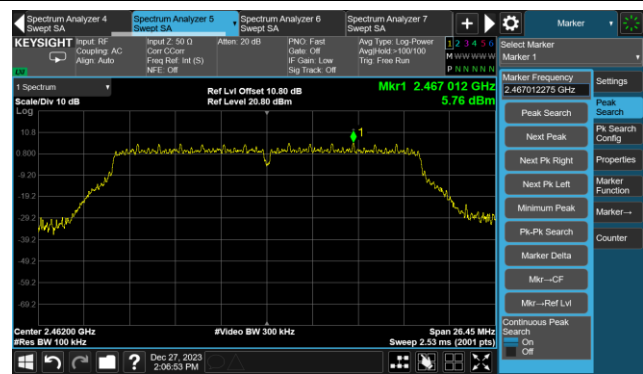
Spurious Emission



802.11n-HT20 Out-of-Band Emissions – Ant 1

Channel 11 (2462MHz)

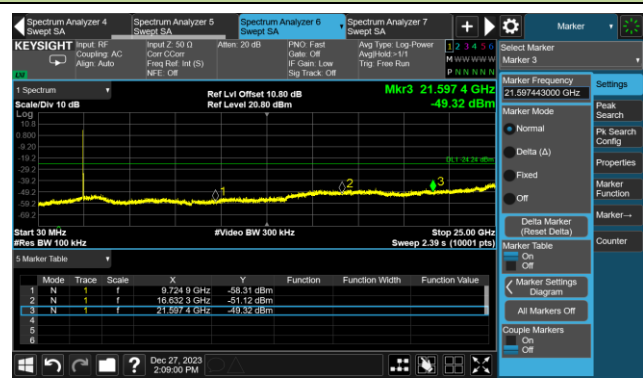
Reference Level



High Band Edge



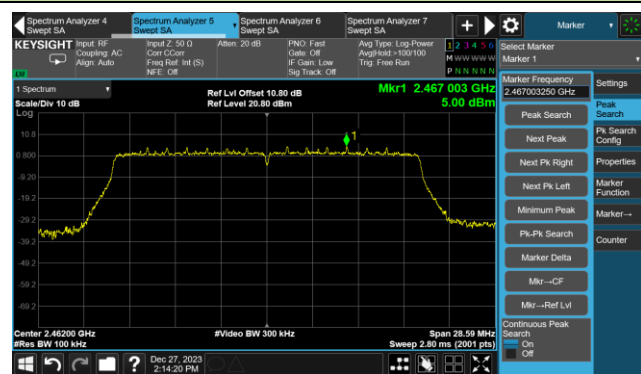
Spurious Emission



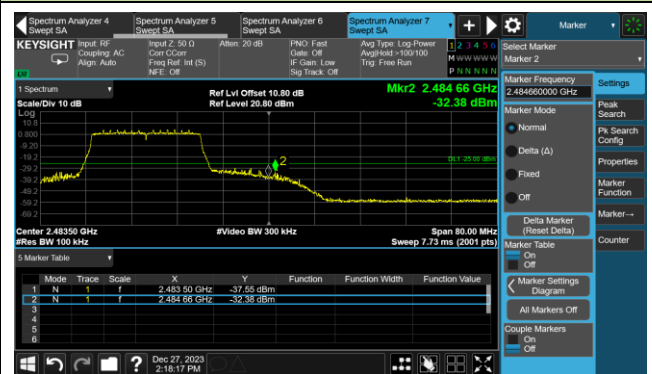
802.11ax-HE20 Out-of-Band Emissions – Ant 1

Channel 11 (2462MHz)

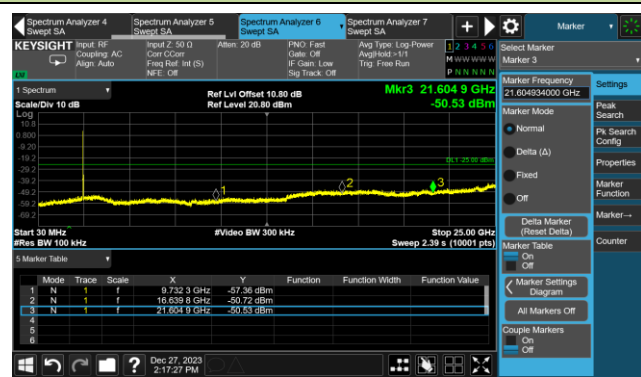
Reference Level



High Band Edge



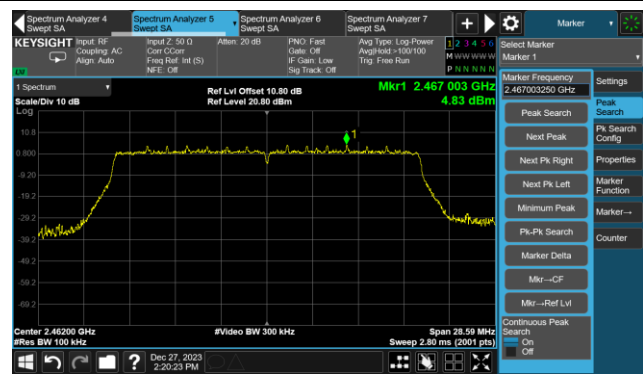
Spurious Emission



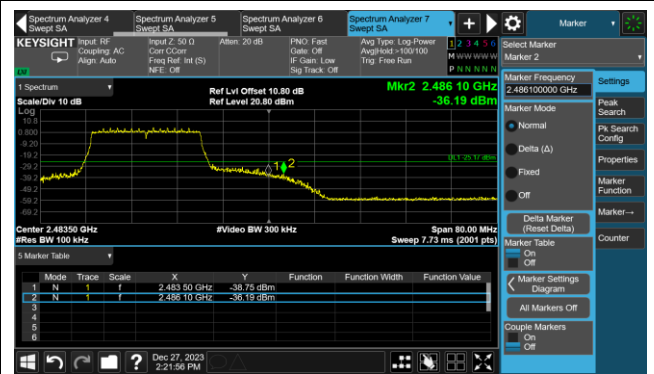
802.11be-EHT20 Out-of-Band Emissions – Ant 1

Channel 11 (2462MHz)

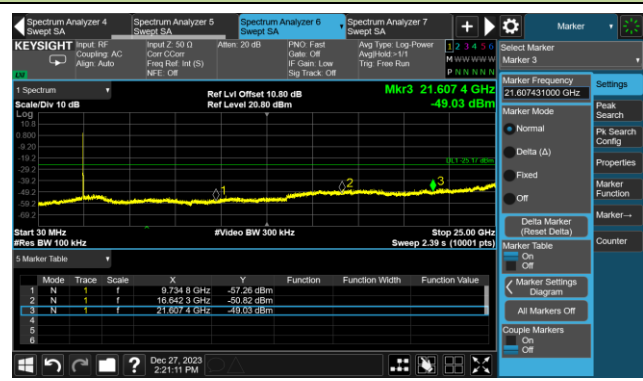
Reference Level



High Band Edge



Spurious Emission



A.6 Radiated Spurious Emission Test Result

ANT 311# - Filter 1#:

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023-12-09 ~ 2024-01-06	Test Mode	802.11b
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	7519.5	34.1	11.8	45.9	74.0	-28.1	Peak	Horizontal
	8089.0	34.8	11.8	46.6	74.0	-27.4	Peak	Horizontal
	11565.5	33.1	17.8	50.8	74.0	-23.2	Peak	Horizontal
	7485.5	33.7	12.0	45.8	74.0	-28.2	Peak	Vertical
	8208.0	35.3	11.3	46.5	74.0	-27.5	Peak	Vertical
	11574.0	33.3	17.7	51.0	74.0	-23.0	Peak	Vertical
06	7647.0	34.1	11.4	45.5	74.0	-28.5	Peak	Horizontal
	9338.5	34.1	14.0	48.1	74.0	-25.9	Peak	Horizontal
	11548.5	33.2	17.7	50.9	74.0	-23.1	Peak	Horizontal
	4179.0	37.2	0.9	38.2	74.0	-35.8	Peak	Vertical
	5071.5	35.8	3.5	39.3	74.0	-34.7	Peak	Vertical
	11489.0	33.1	17.7	50.8	74.0	-23.2	Peak	Vertical
11	4102.5	37.4	0.7	38.0	74.0	-36.0	Peak	Horizontal
	7579.0	34.3	11.5	45.8	74.0	-28.2	Peak	Horizontal
	11565.5	33.0	17.8	50.7	74.0	-23.3	Peak	Horizontal
	4340.5	37.2	1.5	38.7	74.0	-35.3	Peak	Vertical
	4893.0	36.9	3.0	39.8	74.0	-34.2	Peak	Vertical
	12296.5	33.3	17.6	50.9	74.0	-23.1	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11g
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4102.5	38.2	0.7	38.9	74.0	-35.1	Peak	Horizontal
	4731.5	36.1	2.9	39.0	74.0	-35.0	Peak	Horizontal
	11531.5	33.4	17.3	50.7	74.0	-23.3	Peak	Horizontal
	3915.5	36.5	-0.2	36.3	74.0	-37.7	Peak	Vertical
	4587.0	37.9	2.3	40.2	74.0	-33.8	Peak	Vertical
	11565.5	33.0	17.8	50.8	74.0	-23.2	Peak	Vertical
06	4111.0	37.5	0.8	38.3	74.0	-35.7	Peak	Horizontal
	4587.0	37.9	2.3	40.2	74.0	-33.8	Peak	Horizontal
	11251.0	33.1	17.2	50.2	74.0	-23.8	Peak	Horizontal
	4187.5	37.0	1.0	38.0	74.0	-36.0	Peak	Vertical
	4859.0	36.2	3.2	39.4	74.0	-34.6	Peak	Vertical
	11608.0	33.3	17.2	50.5	74.0	-23.5	Peak	Vertical
11	4094.0	37.0	0.6	37.6	74.0	-36.4	Peak	Horizontal
	5122.5	36.6	3.3	39.9	74.0	-34.1	Peak	Horizontal
	11480.5	33.2	17.6	50.7	74.0	-23.3	Peak	Horizontal
	4111.0	37.5	0.8	38.3	74.0	-35.7	Peak	Vertical
	4638.0	35.5	2.6	38.1	74.0	-35.9	Peak	Vertical
	11480.5	32.8	17.6	50.3	74.0	-23.7	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11n-HT20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4102.5	37.9	0.7	38.5	74.0	-35.5	Peak	Horizontal
	4646.5	37.2	2.6	39.9	74.0	-34.1	Peak	Horizontal
	10817.5	34.5	16.5	51.0	74.0	-23.0	Peak	Horizontal
	4323.5	37.2	1.4	38.6	74.0	-35.4	Peak	Vertical
	4757.0	35.3	3.1	38.4	74.0	-35.6	Peak	Vertical
	11506.0	32.7	17.4	50.1	74.0	-23.9	Peak	Vertical
06	4017.5	37.2	0.2	37.4	74.0	-36.6	Peak	Horizontal
	5054.5	36.5	3.4	39.9	74.0	-34.1	Peak	Horizontal
	11472.0	33.1	17.5	50.6	74.0	-23.4	Peak	Horizontal
	4179.0	37.5	0.9	38.4	74.0	-35.6	Peak	Vertical
	5071.5	36.3	3.5	39.8	74.0	-34.2	Peak	Vertical
	11557.0	32.3	17.9	50.1	74.0	-23.9	Peak	Vertical
11	3813.5	38.5	-0.2	38.3	74.0	-35.7	Peak	Horizontal
	4791.0	36.9	3.1	40.0	74.0	-34.0	Peak	Horizontal
	11939.5	32.9	16.9	49.9	74.0	-24.2	Peak	Horizontal
	4102.5	37.7	0.7	38.4	74.0	-35.6	Peak	Vertical
	4876.0	36.3	3.0	39.3	74.0	-34.7	Peak	Vertical
	11565.5	32.7	17.8	50.4	74.0	-23.6	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11n-HT40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	3847.5	37.9	-0.2	37.7	74.0	-36.3	Peak	Horizontal
	4884.5	37.2	3.0	40.2	74.0	-33.8	Peak	Horizontal
	11336.0	32.5	17.4	49.9	74.0	-24.1	Peak	Horizontal
	3805.0	36.7	-0.2	36.5	74.0	-37.5	Peak	Vertical
	4918.5	35.8	3.2	39.0	74.0	-35.0	Peak	Vertical
	11591.0	33.6	17.3	50.9	74.0	-23.1	Peak	Vertical
06	4111.0	38.7	0.8	39.4	74.0	-34.6	Peak	Horizontal
	4833.5	36.0	3.1	39.1	74.0	-34.9	Peak	Horizontal
	11701.5	33.2	17.5	50.7	74.0	-23.3	Peak	Horizontal
	3881.5	35.8	-0.1	35.7	74.0	-38.3	Peak	Vertical
	4927.0	34.9	3.3	38.1	74.0	-35.9	Peak	Vertical
	11650.5	33.4	17.8	51.2	74.0	-22.8	Peak	Vertical
09	3847.5	37.6	-0.2	37.4	74.0	-36.6	Peak	Horizontal
	4969.5	36.6	3.0	39.6	74.0	-34.4	Peak	Horizontal
	11548.5	33.2	17.7	50.9	74.0	-23.1	Peak	Horizontal
	4060.0	36.1	0.4	36.5	74.0	-37.5	Peak	Vertical
	4901.5	35.6	3.1	38.7	74.0	-35.3	Peak	Vertical
	11523.0	33.7	17.2	50.8	74.0	-23.2	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11ax-HE20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	3813.5	37.9	-0.2	37.7	74.0	-36.3	Peak	Horizontal
	4927.0	36.1	3.3	39.4	74.0	-34.6	Peak	Horizontal
	11778.0	33.0	17.4	50.4	74.0	-23.6	Peak	Horizontal
	3881.5	38.1	-0.1	38.0	74.0	-36.0	Peak	Vertical
	4646.5	36.1	2.6	38.7	74.0	-35.3	Peak	Vertical
	11565.5	33.0	17.8	50.8	74.0	-23.2	Peak	Vertical
06	3813.5	38.6	-0.2	38.4	74.0	-35.6	Peak	Horizontal
	7647.0	34.8	11.4	46.2	74.0	-27.8	Peak	Horizontal
	11540.0	32.6	17.6	50.1	74.0	-23.9	Peak	Horizontal
	3864.5	37.5	0.0	37.5	74.0	-36.5	Peak	Vertical
	4578.5	36.5	2.2	38.8	74.0	-35.2	Peak	Vertical
	11795.0	32.7	17.7	50.4	74.0	-23.6	Peak	Vertical
11	3873.0	38.4	0.0	38.4	74.0	-35.6	Peak	Horizontal
	4578.5	36.9	2.2	39.1	74.0	-34.9	Peak	Horizontal
	11548.5	32.6	17.7	50.3	74.0	-23.7	Peak	Horizontal
	4238.5	37.1	1.0	38.1	74.0	-35.9	Peak	Vertical
	4638.0	37.0	2.6	39.5	74.0	-34.5	Peak	Vertical
	12203.0	32.8	17.7	50.4	74.0	-23.6	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11ax-HE40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	4102.5	37.7	0.7	38.4	74.0	-35.6	Peak	Horizontal
	5037.5	36.7	3.3	39.9	74.0	-34.1	Peak	Horizontal
	11472.0	32.9	17.5	50.5	74.0	-23.5	Peak	Horizontal
	3898.5	36.5	-0.2	36.3	74.0	-37.7	Peak	Vertical
	4706.0	34.5	2.9	37.4	74.0	-36.6	Peak	Vertical
	11472.0	32.9	17.5	50.5	74.0	-23.5	Peak	Vertical
06	3898.5	36.5	-0.2	36.3	74.0	-37.7	Peak	Horizontal
	4714.5	36.2	2.9	39.0	74.0	-35.0	Peak	Horizontal
	11174.5	32.0	17.0	49.0	74.0	-25.0	Peak	Horizontal
	4060.0	37.1	0.4	37.4	74.0	-36.6	Peak	Vertical
	5054.5	36.5	3.4	39.8	74.0	-34.2	Peak	Vertical
	11174.5	32.0	17.0	49.0	74.0	-25.0	Peak	Vertical
09	4119.5	37.4	0.8	38.1	74.0	-35.9	Peak	Horizontal
	4944.0	35.9	3.2	39.1	74.0	-34.9	Peak	Horizontal
	11582.5	33.0	17.5	50.6	74.0	-23.4	Peak	Horizontal
	3805.0	38.5	-0.2	38.4	74.0	-35.6	Peak	Vertical
	4986.5	34.9	3.1	38.0	74.0	-36.0	Peak	Vertical
	11582.5	33.0	17.5	50.6	74.0	-23.4	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11be-EHT20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	3881.5	37.6	-0.1	37.5	74.0	-36.5	Peak	Horizontal
	5020.5	36.2	3.3	39.5	74.0	-34.5	Peak	Horizontal
	10860.0	33.2	16.4	49.6	74.0	-24.4	Peak	Horizontal
	3873.0	38.1	0.0	38.1	74.0	-35.9	Peak	Vertical
	4884.5	37.1	3.0	40.1	74.0	-33.9	Peak	Vertical
	11412.5	33.1	17.5	50.6	74.0	-23.4	Peak	Vertical
06	3864.5	38.1	0.0	38.0	74.0	-36.0	Peak	Horizontal
	5080.0	36.3	3.5	39.9	74.0	-34.1	Peak	Horizontal
	11582.5	33.4	17.5	50.9	74.0	-23.1	Peak	Horizontal
	4315.0	37.0	1.4	38.3	74.0	-35.7	Peak	Vertical
	4884.5	35.9	3.0	38.8	74.0	-35.2	Peak	Vertical
	11633.5	32.8	17.7	50.5	74.0	-23.5	Peak	Vertical
11	3873.0	38.2	0.0	38.2	74.0	-35.8	Peak	Horizontal
	4578.5	37.3	2.2	39.6	74.0	-34.4	Peak	Horizontal
	11115.0	33.4	16.5	49.9	74.0	-24.1	Peak	Horizontal
	4170.5	38.0	0.8	38.8	74.0	-35.2	Peak	Vertical
	5054.5	36.2	3.4	39.6	74.0	-34.4	Peak	Vertical
	11506.0	33.0	17.4	50.4	74.0	-23.6	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11be-EHT40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	3881.5	36.8	-0.1	36.7	74.0	-37.3	Peak	Horizontal
	4935.5	36.2	3.2	39.5	74.0	-34.5	Peak	Horizontal
	11174.5	31.4	17.0	48.4	74.0	-25.6	Peak	Horizontal
	3949.5	38.1	-0.1	38.0	74.0	-36.0	Peak	Vertical
	4901.5	36.8	3.1	39.8	74.0	-34.2	Peak	Vertical
	11582.5	32.9	17.5	50.4	74.0	-23.6	Peak	Vertical
06	3864.5	38.5	0.0	38.5	74.0	-35.5	Peak	Horizontal
	5003.5	36.5	3.3	39.7	74.0	-34.3	Peak	Horizontal
	11489.0	33.1	17.7	50.9	74.0	-23.1	Peak	Horizontal
	4162.0	37.9	0.7	38.5	74.0	-35.5	Peak	Vertical
	4893.0	36.6	3.0	39.5	74.0	-34.5	Peak	Vertical
	11497.5	32.7	17.6	50.4	74.0	-23.6	Peak	Vertical
09	4357.5	37.4	1.8	39.2	74.0	-34.8	Peak	Horizontal
	5063.0	36.0	3.5	39.5	74.0	-34.5	Peak	Horizontal
	11480.5	32.8	17.6	50.4	74.0	-23.6	Peak	Horizontal
	4179.0	37.3	0.9	38.3	74.0	-35.7	Peak	Vertical
	4816.5	35.2	3.0	38.1	74.0	-35.9	Peak	Vertical
	12194.5	34.1	17.8	51.8	74.0	-22.2	Peak	Vertical
	12194.5	28.9	17.8	46.7	54.0	-7.3	Average	Vertical

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

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

ANT 311# - Filter 2#:

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023-12-09 ~ 2024-01-06	Test Mode	802.11b
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	7502.5	33.0	12.0	45.0	74.0	-29.0	Peak	Horizontal
	10843.0	31.9	16.5	48.4	74.0	-25.6	Peak	Horizontal
	11548.5	32.0	17.7	49.7	74.0	-24.3	Peak	Horizontal
	7443.0	31.7	12.1	43.7	74.0	-30.3	Peak	Vertical
	10928.0	31.5	16.7	48.2	74.0	-25.8	Peak	Vertical
	12279.5	31.5	17.4	48.9	74.0	-25.1	Peak	Vertical
06	7502.5	31.6	12.0	43.6	74.0	-30.4	Peak	Horizontal
	10843.0	31.9	16.5	48.4	74.0	-25.6	Peak	Horizontal
	11557.0	31.2	17.9	49.1	74.0	-24.9	Peak	Horizontal
	7451.5	31.4	12.2	43.6	74.0	-30.4	Peak	Vertical
	8276.0	31.8	11.2	43.0	74.0	-31.0	Peak	Vertical
	11582.5	31.3	17.5	48.8	74.0	-25.2	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11g
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	7553.5	32.6	12.0	44.5	74.0	-29.5	Peak	Horizontal
	8250.5	32.4	11.0	43.5	74.0	-30.5	Peak	Horizontal
	11472.0	31.6	17.5	49.2	74.0	-24.8	Peak	Horizontal
	7638.5	32.1	11.5	43.6	74.0	-30.4	Peak	Vertical
	8038.0	33.8	12.2	46.0	74.0	-28.0	Peak	Vertical
	11548.5	30.5	17.7	48.2	74.0	-25.8	Peak	Vertical
06	7681.0	32.7	11.2	43.9	74.0	-30.1	Peak	Horizontal
	8174.0	33.5	11.5	45.0	74.0	-29.0	Peak	Horizontal
	11276.5	29.6	17.0	46.6	74.0	-27.4	Peak	Horizontal
	7358.0	33.0	11.4	44.4	74.0	-29.6	Peak	Vertical
	8437.5	32.0	11.6	43.6	74.0	-30.4	Peak	Vertical
	11548.5	31.5	17.7	49.3	74.0	-24.7	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11n-HT20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	7536.5	30.8	11.9	42.7	74.0	-31.3	Peak	Horizontal
	8123.0	33.3	12.0	45.3	74.0	-28.7	Peak	Horizontal
	11557.0	31.5	17.9	49.3	74.0	-24.7	Peak	Horizontal
	7409.0	32.1	11.7	43.8	74.0	-30.2	Peak	Vertical
	8429.0	29.9	11.5	41.4	74.0	-32.6	Peak	Vertical
	11319.0	30.9	17.4	48.3	74.0	-25.7	Peak	Vertical
06	7553.5	32.5	12.0	44.5	74.0	-29.5	Peak	Horizontal
	8497.0	32.6	11.7	44.3	74.0	-29.7	Peak	Horizontal
	11565.5	32.6	17.8	50.3	74.0	-23.7	Peak	Horizontal
	7400.5	31.9	11.8	43.7	74.0	-30.3	Peak	Vertical
	8208.0	32.0	11.3	43.3	74.0	-30.7	Peak	Vertical
	11557.0	30.7	17.9	48.5	74.0	-25.5	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11n-HT40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	4102.5	37.0	0.7	37.7	74.0	-36.3	Peak	Horizontal
	5071.5	36.4	3.5	39.9	74.0	-34.1	Peak	Horizontal
	11327.5	33.0	17.4	50.5	74.0	-23.5	Peak	Horizontal
	4179.0	37.5	0.9	38.4	74.0	-35.6	Peak	Vertical
	4706.0	36.1	2.9	39.0	74.0	-35.0	Peak	Vertical
	11616.5	33.0	17.4	50.4	74.0	-23.6	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11ax-HE20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	7562.0	32.5	11.9	44.4	74.0	-29.6	Peak	Horizontal
	8429.0	32.2	11.5	43.7	74.0	-30.3	Peak	Horizontal
	11463.5	31.7	17.5	49.2	74.0	-24.8	Peak	Horizontal
	7647.0	32.2	11.4	43.6	74.0	-30.4	Peak	Vertical
	8471.5	33.1	11.7	44.9	74.0	-29.1	Peak	Vertical
	12279.5	32.0	17.4	49.4	74.0	-24.6	Peak	Vertical
06	7553.5	31.8	12.0	43.8	74.0	-30.2	Peak	Horizontal
	8276.0	33.7	11.2	44.9	74.0	-29.1	Peak	Horizontal
	11565.5	30.8	17.8	48.6	74.0	-25.4	Peak	Horizontal
	7562.0	32.5	11.9	44.4	74.0	-29.6	Peak	Vertical
	8412.0	32.3	11.4	43.7	74.0	-30.3	Peak	Vertical
	11625.0	30.9	17.6	48.5	74.0	-25.5	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11ax-HE40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	4179.0	38.0	0.9	39.0	74.0	-35.0	Peak	Horizontal
	5046.0	36.6	3.3	39.9	74.0	-34.1	Peak	Horizontal
	11489.0	32.4	17.7	50.1	74.0	-23.9	Peak	Horizontal
	4162.0	36.4	0.7	37.1	74.0	-36.9	Peak	Vertical
	5046.0	36.4	3.3	39.7	74.0	-34.3	Peak	Vertical
	11548.5	33.2	17.7	50.9	74.0	-23.1	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11be-EHT20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	7502.5	32.4	12.0	44.5	74.0	-29.5	Peak	Horizontal
	8463.0	33.0	11.7	44.7	74.0	-29.3	Peak	Horizontal
	11548.5	31.7	17.7	49.4	74.0	-24.6	Peak	Horizontal
	7417.5	32.7	11.7	44.4	74.0	-29.6	Peak	Vertical
	8038.0	34.7	12.2	46.9	74.0	-27.1	Peak	Vertical
	11557.0	31.4	17.9	49.3	74.0	-24.7	Peak	Vertical
06	7460.0	31.6	12.2	43.8	74.0	-30.2	Peak	Horizontal
	8386.5	33.3	11.2	44.5	74.0	-29.5	Peak	Horizontal
	11438.0	31.7	17.2	48.9	74.0	-25.1	Peak	Horizontal
	7477.0	32.7	12.1	44.8	74.0	-29.2	Peak	Vertical
	8276.0	32.3	11.2	43.5	74.0	-30.5	Peak	Vertical
	11497.5	31.0	17.6	48.6	74.0	-25.4	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11be-EHT40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	4102.5	37.1	0.7	37.7	74.0	-36.3	Peak	Horizontal
	4629.5	36.1	2.5	38.7	74.0	-35.3	Peak	Horizontal
	11548.5	33.2	17.7	50.9	74.0	-23.1	Peak	Horizontal
	3711.5	38.7	-0.2	38.5	74.0	-35.6	Peak	Vertical
	4672.0	36.3	2.8	39.0	74.0	-35.0	Peak	Vertical
	11174.5	31.2	17.0	48.2	74.0	-25.8	Peak	Vertical

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

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

ANT 311# - Filter 3#:

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023-12-09 ~ 2024-01-06	Test Mode	802.11b
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	7443.0	32.6	12.1	44.6	74.0	-29.4	Peak	Horizontal
	8165.5	31.2	11.5	42.7	74.0	-31.3	Peak	Horizontal
	11098.0	31.1	16.8	47.9	74.0	-26.1	Peak	Horizontal
	7715.0	31.1	11.2	42.3	74.0	-31.7	Peak	Vertical
	8276.0	30.8	11.2	42.0	74.0	-32.0	Peak	Vertical
	11718.5	29.8	17.8	47.7	74.0	-26.3	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11g
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	7570.5	31.6	11.7	43.3	74.0	-30.7	Peak	Horizontal
	8216.5	31.2	11.1	42.3	74.0	-31.7	Peak	Horizontal
	11557.0	30.4	17.9	48.3	74.0	-25.7	Peak	Horizontal
	7579.0	32.1	11.5	43.6	74.0	-30.4	Peak	Vertical
	8208.0	33.3	11.3	44.6	74.0	-29.4	Peak	Vertical
	11735.5	32.2	17.7	49.9	74.0	-24.1	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11n-HT20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	7434.5	32.6	11.9	44.5	74.0	-29.5	Peak	Horizontal
	8344.0	30.8	11.1	41.9	74.0	-32.1	Peak	Horizontal
	11506.0	31.4	17.4	48.8	74.0	-25.2	Peak	Horizontal
	7485.5	31.7	12.0	43.7	74.0	-30.3	Peak	Vertical
	8378.0	33.3	11.1	44.3	74.0	-29.7	Peak	Vertical
	11905.5	31.9	17.4	49.3	74.0	-24.7	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11ax-HE20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	7672.5	32.5	11.2	43.8	74.0	-30.2	Peak	Horizontal
	8276.0	33.2	11.2	44.4	74.0	-29.6	Peak	Horizontal
	11319.0	31.7	17.4	49.1	74.0	-24.9	Peak	Horizontal
	7519.5	31.2	11.8	43.0	74.0	-31.0	Peak	Vertical
	8386.5	33.0	11.2	44.2	74.0	-29.8	Peak	Vertical
	11489.0	31.7	17.7	49.5	74.0	-24.5	Peak	Vertical

Note: 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	2023-12-09 ~ 2024-01-06	Test Mode	802.11be-EHT20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	7468.5	31.1	12.1	43.3	74.0	-30.7	Peak	Horizontal
	8276.0	32.4	11.2	43.6	74.0	-30.4	Peak	Horizontal
	11871.5	31.5	17.3	48.8	74.0	-25.2	Peak	Horizontal
	7536.5	31.0	11.9	42.9	74.0	-31.1	Peak	Vertical
	8165.5	31.3	11.5	42.8	74.0	-31.2	Peak	Vertical
	11557.0	31.0	17.9	48.9	74.0	-25.1	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)
 Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

ANT 340# - Filter 1#:

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-01-14	Test Mode	802.11b
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	3754.0	37.8	-0.4	37.4	74.0	-36.6	Peak	Horizontal
	7562.0	33.5	11.9	45.4	74.0	-28.6	Peak	Horizontal
	11888.5	32.8	17.3	50.1	74.0	-23.9	Peak	Horizontal
	4119.5	37.8	0.8	38.6	74.0	-35.4	Peak	Vertical
	7443.0	32.8	12.1	44.9	74.0	-29.1	Peak	Vertical
	11727.0	31.6	17.9	49.5	74.0	-24.5	Peak	Vertical
06	3720.0	37.4	-0.2	37.2	74.0	-36.8	Peak	Horizontal
	7443.0	32.8	12.1	44.9	74.0	-29.1	Peak	Horizontal
	11557.0	32.0	17.9	49.9	74.0	-24.1	Peak	Horizontal
	4187.5	37.0	1.0	38.0	74.0	-36.0	Peak	Vertical
	7638.5	33.3	11.5	44.8	74.0	-29.2	Peak	Vertical
	11591.0	32.9	17.3	50.2	74.0	-23.8	Peak	Vertical
11	3932.5	36.7	-0.1	36.6	74.0	-37.4	Peak	Horizontal
	7570.5	33.2	11.7	44.9	74.0	-29.1	Peak	Horizontal
	11565.5	33.0	17.8	50.8	74.0	-23.2	Peak	Horizontal
	5071.5	35.6	3.5	39.1	74.0	-34.9	Peak	Vertical
	8182.5	34.8	11.5	46.3	74.0	-27.7	Peak	Vertical
	11633.5	31.8	17.7	49.5	74.0	-24.5	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11g
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	3881.5	37.5	-0.1	37.4	74.0	-36.6	Peak	Horizontal
	7485.5	33.7	12.0	45.7	74.0	-28.3	Peak	Horizontal
	11642.0	32.3	17.9	50.2	74.0	-23.8	Peak	Horizontal
	5080.0	35.9	3.5	39.4	74.0	-34.6	Peak	Vertical
	7400.5	33.4	11.8	45.2	74.0	-28.8	Peak	Vertical
	11514.5	32.3	17.3	49.6	74.0	-24.4	Peak	Vertical
06	3915.5	37.5	-0.2	37.3	74.0	-36.7	Peak	Horizontal
	7638.5	31.7	11.5	43.2	74.0	-30.8	Peak	Horizontal
	11557.0	32.6	17.9	50.5	74.0	-23.5	Peak	Horizontal
	4587.0	35.9	2.3	38.2	74.0	-35.8	Peak	Vertical
	7460.0	32.6	12.2	44.8	74.0	-29.2	Peak	Vertical
	11820.5	32.7	17.5	50.2	74.0	-23.8	Peak	Vertical
11	4060.0	36.7	0.4	37.1	74.0	-36.9	Peak	Horizontal
	7494.0	33.1	12.0	45.1	74.0	-28.9	Peak	Horizontal
	11548.5	32.3	17.7	50.0	74.0	-24.0	Peak	Horizontal
	4876.0	34.1	3.0	37.1	74.0	-36.9	Peak	Vertical
	7460.0	33.5	12.2	45.7	74.0	-28.3	Peak	Vertical
	11489.0	32.2	17.7	49.9	74.0	-24.1	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11n-HT20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	3907.0	39.2	-0.2	39.0	74.0	-35.0	Peak	Horizontal
	7315.5	33.7	11.5	45.2	74.0	-28.8	Peak	Horizontal
	11480.5	32.4	17.6	50.0	74.0	-24.0	Peak	Horizontal
	4111.0	36.7	0.8	37.5	74.0	-36.5	Peak	Vertical
	7375.0	33.8	11.6	45.4	74.0	-28.6	Peak	Vertical
	11608.0	32.7	17.2	49.9	74.0	-24.1	Peak	Vertical
06	5097.0	35.9	3.5	39.4	74.0	-34.6	Peak	Horizontal
	7451.5	33.2	12.2	45.4	74.0	-28.6	Peak	Horizontal
	11506.0	32.6	17.4	50.0	74.0	-24.0	Peak	Horizontal
	4689.0	36.1	2.9	39.0	74.0	-35.0	Peak	Vertical
	7460.0	32.4	12.2	44.6	74.0	-29.4	Peak	Vertical
	11897.0	32.7	17.4	50.1	74.0	-23.9	Peak	Vertical
11	4094.0	35.2	0.6	35.8	74.0	-38.2	Peak	Horizontal
	7443.0	32.5	12.1	44.6	74.0	-29.4	Peak	Horizontal
	11480.5	33.2	17.6	50.8	74.0	-23.2	Peak	Horizontal
	4663.5	36.5	2.7	39.2	74.0	-34.8	Peak	Vertical
	8191.0	34.0	11.5	45.5	74.0	-28.5	Peak	Vertical
	11557.0	33.1	17.9	51.0	74.0	-23.0	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11n-HT40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	3890.0	36.9	-0.1	36.8	74.0	-37.2	Peak	Horizontal
	4748.5	35.2	3.0	38.2	74.0	-35.8	Peak	Horizontal
	11438.0	32.4	17.2	49.6	74.0	-24.4	Peak	Horizontal
	4918.5	36.2	3.2	39.4	74.0	-34.6	Peak	Vertical
	7315.5	33.5	11.5	45.0	74.0	-29.0	Peak	Vertical
	11761.0	32.3	17.3	49.6	74.0	-24.4	Peak	Vertical
06	4680.5	36.0	2.8	38.8	74.0	-35.2	Peak	Horizontal
	7451.5	33.2	12.2	45.4	74.0	-28.6	Peak	Horizontal
	11013.0	33.6	16.5	50.1	74.0	-23.9	Peak	Horizontal
	4910.0	35.5	3.2	38.7	74.0	-35.3	Peak	Vertical
	7494.0	33.3	12.0	45.3	74.0	-28.7	Peak	Vertical
	11089.5	32.8	16.8	49.6	74.0	-24.4	Peak	Vertical
09	3949.5	37.1	-0.1	37.0	74.0	-37.0	Peak	Horizontal
	7375.0	33.7	11.6	45.3	74.0	-28.7	Peak	Horizontal
	11659.0	32.7	17.7	50.4	74.0	-23.6	Peak	Horizontal
	4349.0	37.9	1.7	39.6	74.0	-34.4	Peak	Vertical
	7494.0	33.3	12.0	45.3	74.0	-28.7	Peak	Vertical
	11463.5	33.1	17.5	50.6	74.0	-23.4	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11ax-HE20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4102.5	36.1	0.7	36.8	74.0	-37.2	Peak	Horizontal
	7536.5	33.0	11.9	44.9	74.0	-29.1	Peak	Horizontal
	11548.5	32.6	17.7	50.3	74.0	-23.7	Peak	Horizontal
	4935.5	36.4	3.2	39.6	74.0	-34.4	Peak	Vertical
	7298.5	34.5	11.4	45.9	74.0	-28.1	Peak	Vertical
	11727.0	33.1	17.9	51.0	74.0	-23.0	Peak	Vertical
06	4128.0	37.7	0.7	38.4	74.0	-35.6	Peak	Horizontal
	4850.5	34.8	3.2	38.0	74.0	-36.0	Peak	Horizontal
	11795.0	32.3	17.7	50.0	74.0	-24.0	Peak	Horizontal
	4689.0	34.9	2.9	37.8	74.0	-36.2	Peak	Vertical
	8310.0	32.6	10.9	43.5	74.0	-30.5	Peak	Vertical
	11880.0	32.9	17.3	50.2	74.0	-23.8	Peak	Vertical
11	4706.0	35.8	2.9	38.7	74.0	-35.3	Peak	Horizontal
	7681.0	34.3	11.2	45.5	74.0	-28.5	Peak	Horizontal
	11174.5	32.9	17.0	49.9	74.0	-24.1	Peak	Horizontal
	5139.5	36.2	3.4	39.6	74.0	-34.4	Peak	Vertical
	8106.0	34.3	12.1	46.4	74.0	-27.6	Peak	Vertical
	11574.0	32.2	17.7	49.9	74.0	-24.1	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11ax-HE40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	3890.0	37.8	-0.1	37.7	74.0	-36.3	Peak	Horizontal
	7511.0	32.8	11.9	44.7	74.0	-29.3	Peak	Horizontal
	11557.0	32.0	17.9	49.9	74.0	-24.1	Peak	Horizontal
	3873.0	37.5	0.0	37.5	74.0	-36.5	Peak	Vertical
	4731.5	35.8	2.9	38.7	74.0	-35.3	Peak	Vertical
	11642.0	32.2	17.9	50.1	74.0	-23.9	Peak	Vertical
06	3958.0	37.4	-0.1	37.3	74.0	-36.7	Peak	Horizontal
	7400.5	32.3	11.8	44.1	74.0	-29.9	Peak	Horizontal
	11727.0	32.6	17.9	50.5	74.0	-23.5	Peak	Horizontal
	4680.5	36.0	2.8	38.8	74.0	-35.2	Peak	Vertical
	7562.0	33.4	11.9	45.3	74.0	-28.7	Peak	Vertical
	11463.5	33.6	17.5	51.1	74.0	-22.9	Peak	Vertical
09	3958.0	38.3	-0.1	38.2	74.0	-35.8	Peak	Horizontal
	4748.5	36.5	3.0	39.5	74.0	-34.5	Peak	Horizontal
	11718.5	32.3	17.8	50.1	74.0	-23.9	Peak	Horizontal
	4689.0	35.6	2.9	38.5	74.0	-35.5	Peak	Vertical
	7366.5	33.0	11.5	44.5	74.0	-29.5	Peak	Vertical
	11701.5	32.6	17.5	50.1	74.0	-23.9	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11be-EHT20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	3813.5	38.6	-0.2	38.4	74.0	-35.6	Peak	Horizontal
	7366.5	33.0	11.5	44.5	74.0	-29.5	Peak	Horizontal
	11667.5	32.6	17.5	50.1	74.0	-23.9	Peak	Horizontal
	3728.5	38.5	-0.3	38.2	74.0	-35.8	Peak	Vertical
	4672.0	35.9	2.8	38.7	74.0	-35.3	Peak	Vertical
	11642.0	32.8	17.9	50.7	74.0	-23.3	Peak	Vertical
06	3847.5	36.2	-0.2	36.0	74.0	-38.0	Peak	Horizontal
	7553.5	32.9	12.0	44.9	74.0	-29.1	Peak	Horizontal
	11404.0	32.0	17.5	49.5	74.0	-24.5	Peak	Horizontal
	3839.0	38.1	-0.3	37.8	74.0	-36.2	Peak	Vertical
	4893.0	36.1	3.0	39.1	74.0	-34.9	Peak	Vertical
	11540.0	32.7	17.6	50.3	74.0	-23.7	Peak	Vertical
11	3813.5	37.3	-0.2	37.1	74.0	-36.9	Peak	Horizontal
	5080.0	36.2	3.5	39.7	74.0	-34.3	Peak	Horizontal
	12254.0	33.3	17.5	50.8	74.0	-23.2	Peak	Horizontal
	3890.0	37.6	-0.1	37.5	74.0	-36.5	Peak	Vertical
	7638.5	32.8	11.5	44.3	74.0	-29.7	Peak	Vertical
	11557.0	33.1	17.9	51.0	74.0	-23.0	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11be-EHT40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	3745.5	38.9	-0.4	38.5	74.0	-35.5	Peak	Horizontal
	7536.5	32.4	11.9	44.3	74.0	-29.7	Peak	Horizontal
	11565.5	32.9	17.8	50.7	74.0	-23.3	Peak	Horizontal
	5029.0	36.2	3.2	39.4	74.0	-34.6	Peak	Vertical
	8157.0	35.4	11.5	46.9	74.0	-27.1	Peak	Vertical
	11642.0	32.2	17.9	50.1	74.0	-23.9	Peak	Vertical
06	4697.5	35.5	2.9	38.4	74.0	-35.6	Peak	Horizontal
	7536.5	33.3	11.9	45.2	74.0	-28.8	Peak	Horizontal
	11574.0	32.5	17.7	50.2	74.0	-23.8	Peak	Horizontal
	4663.5	35.9	2.7	38.6	74.0	-35.4	Peak	Vertical
	7460.0	32.8	12.2	45.0	74.0	-29.0	Peak	Vertical
	11514.5	32.5	17.3	49.8	74.0	-24.2	Peak	Vertical
09	3864.5	36.0	0.0	36.0	74.0	-38.0	Peak	Horizontal
	7485.5	33.0	12.0	45.0	74.0	-29.0	Peak	Horizontal
	11514.5	32.5	17.3	49.8	74.0	-24.2	Peak	Horizontal
	4799.5	35.7	3.0	38.7	74.0	-35.3	Peak	Vertical
	7451.5	33.3	12.2	45.5	74.0	-28.5	Peak	Vertical
	11463.5	31.9	17.5	49.4	74.0	-24.6	Peak	Vertical

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

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

ANT 340# - Filter 2#:

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-01-14	Test Mode	802.11b
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4102.5	37.0	0.7	37.7	74.0	-36.3	Peak	Horizontal
	4935.5	35.8	3.2	39.0	74.0	-35.0	Peak	Horizontal
	11574.0	32.6	17.7	50.3	74.0	-23.7	Peak	Horizontal
	4663.5	35.7	2.7	38.4	74.0	-35.6	Peak	Vertical
	7621.5	34.6	11.7	46.3	74.0	-27.7	Peak	Vertical
	11455.0	33.4	17.4	50.8	74.0	-23.2	Peak	Vertical
06	4808.0	35.9	2.9	38.8	74.0	-35.2	Peak	Horizontal
	7417.5	33.7	11.7	45.4	74.0	-28.6	Peak	Horizontal
	11480.5	32.6	17.6	50.2	74.0	-23.8	Peak	Horizontal
	5012.0	37.0	3.3	40.3	74.0	-33.7	Peak	Vertical
	8454.5	34.1	11.7	45.8	74.0	-28.2	Peak	Vertical
	11625.0	32.3	17.6	49.9	74.0	-24.1	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11g
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4357.5	36.7	1.8	38.5	74.0	-35.5	Peak	Horizontal
	7400.5	33.9	11.8	45.7	74.0	-28.3	Peak	Horizontal
	11642.0	32.7	17.9	50.6	74.0	-23.4	Peak	Horizontal
	4672.0	35.5	2.8	38.3	74.0	-35.7	Peak	Vertical
	8310.0	35.3	10.9	46.2	74.0	-27.8	Peak	Vertical
	11446.5	32.5	17.3	49.8	74.0	-24.2	Peak	Vertical
06	4196.0	37.1	1.0	38.1	74.0	-35.9	Peak	Horizontal
	7562.0	33.8	11.9	45.7	74.0	-28.3	Peak	Horizontal
	11183.0	33.9	17.0	50.9	74.0	-23.1	Peak	Horizontal
	5080.0	36.1	3.5	39.6	74.0	-34.4	Peak	Vertical
	7366.5	34.5	11.5	46.0	74.0	-28.0	Peak	Vertical
	11642.0	32.5	17.9	50.4	74.0	-23.6	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11n-HT20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4349.0	37.2	1.7	38.9	74.0	-35.1	Peak	Horizontal
	7400.5	33.9	11.8	45.7	74.0	-28.3	Peak	Horizontal
	11650.5	32.7	17.8	50.5	74.0	-23.5	Peak	Horizontal
	4187.5	36.7	1.0	37.7	74.0	-36.3	Peak	Vertical
	7502.5	33.1	12.0	45.1	74.0	-28.9	Peak	Vertical
	11489.0	32.7	17.7	50.4	74.0	-23.6	Peak	Vertical
06	3975.0	38.9	0.0	38.9	74.0	-35.1	Peak	Horizontal
	7655.5	35.1	11.3	46.4	74.0	-27.6	Peak	Horizontal
	11013.0	34.0	16.5	50.5	74.0	-23.5	Peak	Horizontal
	4663.5	37.0	2.7	39.7	74.0	-34.3	Peak	Vertical
	7400.5	34.1	11.8	45.9	74.0	-28.1	Peak	Vertical
	11574.0	32.9	17.7	50.6	74.0	-23.4	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11n-HT40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	3779.5	37.5	-0.2	37.3	74.0	-36.7	Peak	Horizontal
	7545.0	32.8	12.0	44.8	74.0	-29.2	Peak	Horizontal
	11557.0	32.7	17.9	50.6	74.0	-23.4	Peak	Horizontal
	5080.0	35.7	3.5	39.2	74.0	-34.8	Peak	Vertical
	7536.5	32.5	11.9	44.4	74.0	-29.6	Peak	Vertical
	11395.5	31.8	17.5	49.3	74.0	-24.7	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11ax-HE20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4179.0	36.7	0.9	37.6	74.0	-36.4	Peak	Horizontal
	7545.0	33.7	12.0	45.7	74.0	-28.3	Peak	Horizontal
	11744.0	32.4	17.6	50.0	74.0	-24.0	Peak	Horizontal
	5071.5	36.7	3.5	40.2	74.0	-33.8	Peak	Vertical
	7621.5	33.5	11.7	45.2	74.0	-28.8	Peak	Vertical
	11548.5	32.4	17.7	50.1	74.0	-23.9	Peak	Vertical
06	5080.0	36.1	3.5	39.6	74.0	-34.4	Peak	Horizontal
	7443.0	33.3	12.1	45.4	74.0	-28.6	Peak	Horizontal
	11463.5	33.7	17.5	51.2	74.0	-22.8	Peak	Horizontal
	3881.5	37.9	-0.1	37.8	74.0	-36.2	Peak	Vertical
	4918.5	36.3	3.2	39.5	74.0	-34.5	Peak	Vertical
	11497.5	32.8	17.6	50.4	74.0	-23.6	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11ax-HE40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	3805.0	38.4	-0.2	38.2	74.0	-35.8	Peak	Horizontal
	7341.0	34.2	11.3	45.5	74.0	-28.5	Peak	Horizontal
	11633.5	32.5	17.7	50.2	74.0	-23.8	Peak	Horizontal
	4663.5	35.4	2.7	38.1	74.0	-35.9	Peak	Vertical
	7332.5	32.1	11.4	43.5	74.0	-30.5	Peak	Vertical
	11710.0	31.9	17.8	49.7	74.0	-24.3	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11be-EHT20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	5114.0	36.2	3.3	39.5	74.0	-34.5	Peak	Horizontal
	8114.5	34.3	12.1	46.4	74.0	-27.6	Peak	Horizontal
	11710.0	31.7	17.8	49.5	74.0	-24.5	Peak	Horizontal
	5003.5	35.4	3.3	38.7	74.0	-35.3	Peak	Vertical
	7451.5	33.6	12.2	45.8	74.0	-28.2	Peak	Vertical
	11608.0	33.2	17.2	50.4	74.0	-23.6	Peak	Vertical
06	4595.5	36.6	2.4	39.0	74.0	-35.0	Peak	Horizontal
	7426.0	33.4	11.8	45.2	74.0	-28.8	Peak	Horizontal
	11650.5	32.6	17.8	50.4	74.0	-23.6	Peak	Horizontal
	5071.5	36.2	3.5	39.7	74.0	-34.3	Peak	Vertical
	7409.0	33.9	11.7	45.6	74.0	-28.4	Peak	Vertical
	10911.0	34.0	16.6	50.6	74.0	-23.4	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11be-EHT40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	3898.5	37.7	-0.2	37.5	74.0	-36.5	Peak	Horizontal
	7502.5	33.7	12.0	45.7	74.0	-28.3	Peak	Horizontal
	11472.0	32.3	17.5	49.8	74.0	-24.2	Peak	Horizontal
	4179.0	36.5	0.9	37.4	74.0	-36.6	Peak	Vertical
	4910.0	36.1	3.2	39.3	74.0	-34.7	Peak	Vertical
	11557.0	32.9	17.9	50.8	74.0	-23.2	Peak	Vertical

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

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

ANT 340# - Filter 3#:

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2024-01-14	Test Mode	802.11b
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	3864.5	38.4	0.0	38.4	74.0	-35.6	Peak	Horizontal
	7400.5	32.5	11.8	44.3	74.0	-29.7	Peak	Horizontal
	11174.5	32.7	17.0	49.7	74.0	-24.3	Peak	Horizontal
	4672.0	37.6	2.8	40.4	74.0	-33.6	Peak	Vertical
	7366.5	33.8	11.5	45.3	74.0	-28.7	Peak	Vertical
	11727.0	33.2	17.9	51.1	74.0	-22.9	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11g
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	3881.5	37.5	-0.1	37.4	74.0	-36.6	Peak	Horizontal
	7672.5	33.8	11.2	45.0	74.0	-29.0	Peak	Horizontal
	11480.5	32.5	17.6	50.1	74.0	-23.9	Peak	Horizontal
	3890.0	37.2	-0.1	37.1	74.0	-36.9	Peak	Vertical
	5139.5	36.9	3.4	40.3	74.0	-33.7	Peak	Vertical
	10877.0	33.2	16.3	49.5	74.0	-24.5	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11n-HT20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	4187.5	36.8	1.0	37.8	74.0	-36.2	Peak	Horizontal
	7392.0	33.4	11.8	45.2	74.0	-28.8	Peak	Horizontal
	11089.5	33.0	16.8	49.8	74.0	-24.2	Peak	Horizontal
	3873.0	38.1	0.0	38.1	74.0	-35.9	Peak	Vertical
	7460.0	33.0	12.2	45.2	74.0	-28.8	Peak	Vertical
	11480.5	32.8	17.6	50.4	74.0	-23.6	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11ax-HE20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	3805.0	38.0	-0.2	37.8	74.0	-36.2	Peak	Horizontal
	7477.0	33.7	12.1	45.8	74.0	-28.2	Peak	Horizontal
	11540.0	32.7	17.6	50.3	74.0	-23.7	Peak	Horizontal
	4680.5	36.5	2.8	39.3	74.0	-34.7	Peak	Vertical
	8114.5	34.6	12.1	46.7	74.0	-27.3	Peak	Vertical
	11701.5	32.9	17.5	50.4	74.0	-23.6	Peak	Vertical

Note: 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	2024-01-14	Test Mode	802.11be-EHT20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	3949.5	38.3	-0.1	38.2	74.0	-35.8	Peak	Horizontal
	7460.0	33.5	12.2	45.7	74.0	-28.3	Peak	Horizontal
	11123.5	33.3	16.4	49.7	74.0	-24.3	Peak	Horizontal
	4672.0	36.5	2.8	39.3	74.0	-34.7	Peak	Vertical
	7383.5	33.8	11.7	45.5	74.0	-28.5	Peak	Vertical
	11438.0	33.2	17.2	50.4	74.0	-23.6	Peak	Vertical

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

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

ANT 348# - Filter 1#:

Test Site	WZ-AC2	Test Engineer	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11b
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	8369.5	32.1	11.1	43.2	74.0	-30.8	Peak	Horizontal
	11004.5	31.5	16.5	48.0	74.0	-26.0	Peak	Horizontal
	11582.5	30.8	17.5	48.3	74.0	-25.7	Peak	Horizontal
	8259.0	33.1	11.1	44.2	74.0	-29.8	Peak	Vertical
	10928.0	31.3	16.7	48.0	74.0	-26.0	Peak	Vertical
	11778.0	31.3	17.4	48.7	74.0	-25.3	Peak	Vertical
06	8471.5	32.6	11.7	44.3	74.0	-29.7	Peak	Horizontal
	11055.5	31.9	16.3	48.2	74.0	-25.8	Peak	Horizontal
	11574.0	30.9	17.7	48.6	74.0	-25.4	Peak	Horizontal
	8352.5	32.9	11.1	44.0	74.0	-30.0	Peak	Vertical
	10945.0	31.9	16.4	48.3	74.0	-25.7	Peak	Vertical
	11871.5	31.2	17.3	48.5	74.0	-25.5	Peak	Vertical
11	8208.0	33.0	11.3	44.3	74.0	-29.7	Peak	Horizontal
	10817.5	31.9	16.5	48.4	74.0	-25.6	Peak	Horizontal
	11548.5	30.8	17.7	48.5	74.0	-25.5	Peak	Horizontal
	8199.5	33.4	11.4	44.8	74.0	-29.2	Peak	Vertical
	10987.5	31.3	16.4	47.7	74.0	-26.3	Peak	Vertical
	11735.5	30.6	17.7	48.3	74.0	-25.7	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11g
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	8284.5	33.2	11.1	44.3	74.0	-29.7	Peak	Horizontal
	11234.0	31.9	17.0	48.9	74.0	-25.1	Peak	Horizontal
	12024.5	31.4	17.0	48.4	74.0	-25.6	Peak	Horizontal
	8463.0	32.6	11.7	44.3	74.0	-29.7	Peak	Vertical
	10928.0	32.1	16.7	48.8	74.0	-25.2	Peak	Vertical
	12033.0	31.9	17.0	48.9	74.0	-25.1	Peak	Vertical
06	8106.0	33.0	12.1	45.1	74.0	-28.9	Peak	Horizontal
	10843.0	32.0	16.5	48.5	74.0	-25.5	Peak	Horizontal
	11693.0	31.9	17.3	49.2	74.0	-24.8	Peak	Horizontal
	8106.0	32.4	12.1	44.5	74.0	-29.5	Peak	Vertical
	11004.5	32.0	16.5	48.5	74.0	-25.5	Peak	Vertical
	11812.0	30.9	17.7	48.6	74.0	-25.4	Peak	Vertical
11	8140.0	31.2	11.7	42.9	74.0	-31.1	Peak	Horizontal
	11072.5	31.0	16.5	47.5	74.0	-26.5	Peak	Horizontal
	11727.0	31.6	17.9	49.5	74.0	-24.5	Peak	Horizontal
	8412.0	32.7	11.4	44.1	74.0	-29.9	Peak	Vertical
	11098.0	31.1	16.8	47.9	74.0	-26.1	Peak	Vertical
	11557.0	31.5	17.9	49.4	74.0	-24.6	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11n-HT20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	8106.0	32.3	12.1	44.4	74.0	-29.6	Peak	Horizontal
	11489.0	30.9	17.7	48.6	74.0	-25.4	Peak	Horizontal
	12194.5	30.4	17.8	48.2	74.0	-25.8	Peak	Horizontal
	8114.5	31.9	12.1	44.0	74.0	-30.0	Peak	Vertical
	11081.0	31.5	16.7	48.2	74.0	-25.8	Peak	Vertical
	11710.0	30.7	17.8	48.5	74.0	-25.5	Peak	Vertical
06	8148.5	33.8	11.6	45.4	74.0	-28.6	Peak	Horizontal
	11217.0	31.1	16.8	47.9	74.0	-26.1	Peak	Horizontal
	12194.5	30.7	17.8	48.5	74.0	-25.5	Peak	Horizontal
	8463.0	32.9	11.7	44.6	74.0	-29.4	Peak	Vertical
	11081.0	31.2	16.7	47.9	74.0	-26.1	Peak	Vertical
	12143.5	31.9	17.3	49.2	74.0	-24.8	Peak	Vertical
11	8463.0	32.9	11.7	44.6	74.0	-29.4	Peak	Horizontal
	11081.0	31.2	16.7	47.9	74.0	-26.1	Peak	Horizontal
	12143.5	31.9	17.3	49.2	74.0	-24.8	Peak	Horizontal
	8106.0	32.1	12.1	44.2	74.0	-29.8	Peak	Vertical
	11157.5	31.0	16.7	47.7	74.0	-26.3	Peak	Vertical
	11948.0	31.0	16.9	47.9	74.0	-26.1	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11n-HT40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	8106.0	32.7	12.1	44.8	74.0	-29.2	Peak	Horizontal
	11004.5	31.2	16.5	47.7	74.0	-26.3	Peak	Horizontal
	11506.0	31.6	17.4	49.0	74.0	-25.0	Peak	Horizontal
	8386.5	30.4	11.2	41.6	74.0	-32.4	Peak	Vertical
	10851.5	32.0	16.5	48.5	74.0	-25.5	Peak	Vertical
	11718.5	30.5	17.8	48.3	74.0	-25.7	Peak	Vertical
06	8344.0	30.3	11.1	41.4	74.0	-32.6	Peak	Horizontal
	10902.5	31.1	16.6	47.7	74.0	-26.3	Peak	Horizontal
	11438.0	31.2	17.2	48.4	74.0	-25.6	Peak	Horizontal
	8140.0	33.7	11.7	45.4	74.0	-28.6	Peak	Vertical
	11081.0	31.5	16.7	48.2	74.0	-25.8	Peak	Vertical
	11642.0	30.7	17.9	48.6	74.0	-25.4	Peak	Vertical
09	8174.0	33.0	11.5	44.5	74.0	-29.5	Peak	Horizontal
	10792.0	33.1	16.4	49.5	74.0	-24.5	Peak	Horizontal
	11497.5	31.2	17.6	48.8	74.0	-25.2	Peak	Horizontal
	8242.0	34.4	11.0	45.4	74.0	-28.6	Peak	Vertical
	11098.0	32.3	16.8	49.1	74.0	-24.9	Peak	Vertical
	11565.5	31.8	17.8	49.6	74.0	-24.4	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11ax-HE20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	8276.0	32.3	11.2	43.5	74.0	-30.5	Peak	Horizontal
	10681.5	32.0	16.3	48.3	74.0	-25.7	Peak	Horizontal
	11506.0	32.2	17.4	49.6	74.0	-24.4	Peak	Horizontal
	8310.0	32.9	10.9	43.8	74.0	-30.2	Peak	Vertical
	11123.5	31.6	16.4	48.0	74.0	-26.0	Peak	Vertical
	11922.5	31.1	17.1	48.2	74.0	-25.8	Peak	Vertical
06	8191.0	33.6	11.5	45.1	74.0	-28.9	Peak	Horizontal
	10843.0	31.9	16.5	48.4	74.0	-25.6	Peak	Horizontal
	11557.0	30.9	17.9	48.8	74.0	-25.2	Peak	Horizontal
	8123.0	33.3	12.0	45.3	74.0	-28.7	Peak	Vertical
	11089.5	31.2	16.8	48.0	74.0	-26.0	Peak	Vertical
	11548.5	31.1	17.7	48.8	74.0	-25.2	Peak	Vertical
11	8174.0	32.4	11.5	43.9	74.0	-30.1	Peak	Horizontal
	11106.5	32.0	16.7	48.7	74.0	-25.3	Peak	Horizontal
	11854.5	31.4	17.2	48.6	74.0	-25.4	Peak	Horizontal
	8208.0	35.0	11.3	46.3	74.0	-27.7	Peak	Vertical
	11506.0	31.5	17.4	48.9	74.0	-25.1	Peak	Vertical
	12007.5	29.2	17.0	46.2	74.0	-27.8	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11ax-HE40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	8106.0	32.8	12.1	44.9	74.0	-29.1	Peak	Horizontal
	11574.0	30.8	17.7	48.5	74.0	-25.5	Peak	Horizontal
	12271.0	31.3	17.3	48.6	74.0	-25.4	Peak	Horizontal
	8480.0	32.3	11.7	44.0	74.0	-30.0	Peak	Vertical
	11149.0	31.1	16.6	47.7	74.0	-26.3	Peak	Vertical
	11803.5	31.4	17.7	49.1	74.0	-24.9	Peak	Vertical
06	8199.5	32.9	11.4	44.3	74.0	-29.7	Peak	Horizontal
	11208.5	30.8	16.9	47.7	74.0	-26.3	Peak	Horizontal
	11812.0	31.2	17.7	48.9	74.0	-25.1	Peak	Horizontal
	8123.0	33.0	12.0	45.0	74.0	-29.0	Peak	Vertical
	11072.5	31.5	16.5	48.0	74.0	-26.0	Peak	Vertical
	11727.0	31.0	17.9	48.9	74.0	-25.1	Peak	Vertical
09	8429.0	33.5	11.5	45.0	74.0	-29.0	Peak	Horizontal
	11055.5	32.7	16.3	49.0	74.0	-25.0	Peak	Horizontal
	11472.0	32.3	17.5	49.8	74.0	-24.2	Peak	Horizontal
	8208.0	34.9	11.3	46.2	74.0	-27.8	Peak	Vertical
	11404.0	31.9	17.5	49.4	74.0	-24.6	Peak	Vertical
	11710.0	31.4	17.8	49.2	74.0	-24.8	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11be-EHT20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	8199.5	33.5	11.4	44.9	74.0	-29.1	Peak	Horizontal
	10681.5	32.5	16.3	48.8	74.0	-25.2	Peak	Horizontal
	11684.5	29.6	17.3	46.9	74.0	-27.1	Peak	Horizontal
	8488.5	32.2	11.7	43.9	74.0	-30.1	Peak	Vertical
	10928.0	29.6	16.7	46.3	74.0	-27.7	Peak	Vertical
	11812.0	31.3	17.7	49.0	74.0	-25.0	Peak	Vertical
06	8182.5	33.7	11.5	45.2	74.0	-28.8	Peak	Horizontal
	11106.5	30.9	16.7	47.6	74.0	-26.4	Peak	Horizontal
	11548.5	31.2	17.7	48.9	74.0	-25.1	Peak	Horizontal
	8182.5	33.7	11.5	45.2	74.0	-28.8	Peak	Vertical
	11072.5	31.7	16.5	48.2	74.0	-25.8	Peak	Vertical
	11710.0	30.9	17.8	48.7	74.0	-25.3	Peak	Vertical
11	8182.5	33.0	11.5	44.5	74.0	-29.5	Peak	Horizontal
	10928.0	31.2	16.7	47.9	74.0	-26.1	Peak	Horizontal
	11820.5	32.2	17.5	49.7	74.0	-24.3	Peak	Horizontal
	7366.5	31.4	11.5	42.9	74.0	-31.1	Peak	Vertical
	8208.0	35.6	11.3	46.9	74.0	-27.1	Peak	Vertical
	11727.0	31.9	17.9	49.8	74.0	-24.2	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11be-EHT40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	8208.0	33.1	11.3	44.4	74.0	-29.6	Peak	Horizontal
	11072.5	32.5	16.5	49.0	74.0	-25.0	Peak	Horizontal
	11718.5	30.8	17.8	48.6	74.0	-25.4	Peak	Horizontal
	8352.5	31.5	11.1	42.6	74.0	-31.4	Peak	Vertical
	11506.0	31.7	17.4	49.1	74.0	-24.9	Peak	Vertical
	12177.5	30.4	17.7	48.1	74.0	-25.9	Peak	Vertical
06	8140.0	32.8	11.7	44.5	74.0	-29.5	Peak	Horizontal
	11251.0	31.0	17.2	48.2	74.0	-25.8	Peak	Horizontal
	12245.5	30.5	17.6	48.1	74.0	-25.9	Peak	Horizontal
	8123.0	33.4	12.0	45.4	74.0	-28.6	Peak	Vertical
	11089.5	32.1	16.8	48.9	74.0	-25.1	Peak	Vertical
	11880.0	31.5	17.3	48.8	74.0	-25.2	Peak	Vertical
09	8174.0	35.0	11.5	46.5	74.0	-27.5	Peak	Horizontal
	9160.0	33.0	13.7	46.7	74.0	-27.3	Peak	Horizontal
	11718.5	31.0	17.8	48.8	74.0	-25.2	Peak	Horizontal
	8174.0	34.6	11.5	46.1	74.0	-27.9	Peak	Vertical
	11166.0	31.5	17.0	48.5	74.0	-25.5	Peak	Vertical
	11565.5	30.7	17.8	48.5	74.0	-25.5	Peak	Vertical

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

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

ANT 348# - Filter 2#:

Test Site	WZ-AC2	Test Engineer	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11b
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	7451.5	32.2	12.2	44.4	74.0	-29.6	Peak	Horizontal
	8157.0	33.0	11.5	44.5	74.0	-29.5	Peak	Horizontal
	11659.0	31.6	17.7	49.3	74.0	-24.7	Peak	Horizontal
	7443.0	31.6	12.1	43.7	74.0	-30.3	Peak	Vertical
	8114.5	32.5	12.1	44.6	74.0	-29.4	Peak	Vertical
	11812.0	31.3	17.7	49.0	74.0	-25.0	Peak	Vertical
06	8191.0	33.5	11.5	45.0	74.0	-29.0	Peak	Horizontal
	11472.0	31.6	17.5	49.1	74.0	-24.9	Peak	Horizontal
	11965.0	30.9	17.2	48.1	74.0	-25.9	Peak	Horizontal
	8480.0	33.0	11.7	44.7	74.0	-29.3	Peak	Vertical
	11472.0	31.3	17.5	48.8	74.0	-25.2	Peak	Vertical
	12211.5	30.6	17.4	48.0	74.0	-26.0	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11g
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
01	7511.0	32.3	11.9	44.2	74.0	-29.8	Peak	Horizontal
	8140.0	33.3	11.7	45.0	74.0	-29.0	Peak	Horizontal
	11591.0	32.1	17.3	49.4	74.0	-24.6	Peak	Horizontal
	8038.0	33.0	12.2	45.2	74.0	-28.8	Peak	Vertical
	10732.5	33.8	15.9	49.7	74.0	-24.3	Peak	Vertical
	11718.5	30.7	17.8	48.5	74.0	-25.5	Peak	Vertical
06	8097.5	32.7	12.0	44.7	74.0	-29.3	Peak	Horizontal
	11506.0	31.9	17.4	49.3	74.0	-24.7	Peak	Horizontal
	12220.0	31.1	17.5	48.6	74.0	-25.4	Peak	Horizontal
	7545.0	31.6	12.0	43.6	74.0	-30.4	Peak	Vertical
	8199.5	32.7	11.4	44.1	74.0	-29.9	Peak	Vertical
	11727.0	31.6	17.9	49.5	74.0	-24.5	Peak	Vertical

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

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

Test Site	WZ-AC2	Test Engineer	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11n-HT20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	8106.0	33.2	12.1	45.3	74.0	-28.7	Peak	Horizontal
	11565.5	31.2	17.8	49.0	74.0	-25.0	Peak	Horizontal
	12313.5	30.7	17.4	48.1	74.0	-25.9	Peak	Horizontal
	8454.5	32.5	11.7	44.2	74.0	-29.8	Peak	Vertical
	11166.0	31.1	17.0	48.1	74.0	-25.9	Peak	Vertical
	11659.0	31.7	17.7	49.4	74.0	-24.6	Peak	Vertical
06	8378.0	31.9	11.1	43.0	74.0	-31.0	Peak	Horizontal
	11506.0	31.6	17.4	49.0	74.0	-25.0	Peak	Horizontal
	12356.0	31.3	16.8	48.1	74.0	-25.9	Peak	Horizontal
	8276.0	31.2	11.2	42.4	74.0	-31.6	Peak	Vertical
	11098.0	32.4	16.8	49.2	74.0	-24.8	Peak	Vertical
	11489.0	31.4	17.7	49.1	74.0	-24.9	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11n-HT40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	8454.5	32.5	11.7	44.2	74.0	-29.8	Peak	Horizontal
	11081.0	31.9	16.7	48.6	74.0	-25.4	Peak	Horizontal
	11497.5	32.1	17.6	49.7	74.0	-24.3	Peak	Horizontal
	8114.5	32.7	12.1	44.8	74.0	-29.2	Peak	Vertical
	11106.5	31.6	16.7	48.3	74.0	-25.7	Peak	Vertical
	11812.0	31.1	17.7	48.8	74.0	-25.2	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11ax-HE20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	8191.0	32.5	11.5	44.0	74.0	-30.0	Peak	Horizontal
	11276.5	31.0	17.0	48.0	74.0	-26.0	Peak	Horizontal
	11633.5	31.2	17.7	48.9	74.0	-25.1	Peak	Horizontal
	8250.5	32.2	11.0	43.2	74.0	-30.8	Peak	Vertical
	10749.5	32.4	16.0	48.4	74.0	-25.6	Peak	Vertical
	11557.0	31.4	17.9	49.3	74.0	-24.7	Peak	Vertical
06	8182.5	33.0	11.5	44.5	74.0	-29.5	Peak	Horizontal
	11089.5	31.6	16.8	48.4	74.0	-25.6	Peak	Horizontal
	11616.5	31.4	17.4	48.8	74.0	-25.2	Peak	Horizontal
	8454.5	33.1	11.7	44.8	74.0	-29.2	Peak	Vertical
	11429.5	31.3	17.3	48.6	74.0	-25.4	Peak	Vertical
	12194.5	30.4	17.8	48.2	74.0	-25.8	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11ax-HE40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	8131.5	32.4	11.9	44.3	74.0	-29.7	Peak	Horizontal
	10936.5	31.2	16.6	47.8	74.0	-26.2	Peak	Horizontal
	11565.5	31.1	17.8	48.9	74.0	-25.1	Peak	Horizontal
	8225.0	33.2	11.0	44.2	74.0	-29.8	Peak	Vertical
	11106.5	31.7	16.7	48.4	74.0	-25.6	Peak	Vertical
	11421.0	31.2	17.4	48.6	74.0	-25.4	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11be-EHT20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
01	7443.0	31.6	12.1	43.7	74.0	-30.3	Peak	Horizontal
	8140.0	33.1	11.7	44.8	74.0	-29.2	Peak	Horizontal
	10996.0	32.1	16.5	48.6	74.0	-25.4	Peak	Horizontal
	8446.0	33.4	11.7	45.1	74.0	-28.9	Peak	Vertical
	11183.0	31.4	17.0	48.4	74.0	-25.6	Peak	Vertical
	11973.5	31.3	17.3	48.6	74.0	-25.4	Peak	Vertical
06	8267.5	32.6	11.2	43.8	74.0	-30.2	Peak	Horizontal
	11489.0	30.8	17.7	48.5	74.0	-25.5	Peak	Horizontal
	12075.5	31.1	16.9	48.0	74.0	-26.0	Peak	Horizontal
	8199.5	33.2	11.4	44.6	74.0	-29.4	Peak	Vertical
	11463.5	30.9	17.5	48.4	74.0	-25.6	Peak	Vertical
	12024.5	31.1	17.0	48.1	74.0	-25.9	Peak	Vertical

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m)
 Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	WZ-AC2	Test Engineer	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11be-EHT40
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	8174.0	32.0	11.5	43.5	74.0	-30.5	Peak	Horizontal
	11081.0	33.5	16.7	50.2	74.0	-23.8	Peak	Horizontal
	11642.0	30.9	17.9	48.8	74.0	-25.2	Peak	Horizontal
	8199.5	32.6	11.4	44.0	74.0	-30.0	Peak	Vertical
	11625.0	32.0	17.6	49.6	74.0	-24.4	Peak	Vertical
	12339.0	31.2	16.8	48.0	74.0	-26.0	Peak	Vertical

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

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

ANT 348# - Filter 3#:

Test Site	WZ-AC2	Test Engineer	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11b
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	7451.5	31.9	12.2	44.1	74.0	-29.9	Peak	Horizontal
	8208.0	33.8	11.3	45.1	74.0	-28.9	Peak	Horizontal
	11718.5	31.3	17.8	49.1	74.0	-24.9	Peak	Horizontal
	7528.0	33.5	11.8	45.3	74.0	-28.7	Peak	Vertical
	8208.0	33.1	11.3	44.4	74.0	-29.6	Peak	Vertical
	11625.0	31.2	17.6	48.8	74.0	-25.2	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11g
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	7460.0	32.2	12.2	44.4	74.0	-29.6	Peak	Horizontal
	8174.0	33.3	11.5	44.8	74.0	-29.2	Peak	Horizontal
	12237.0	31.9	17.5	49.4	74.0	-24.6	Peak	Horizontal
	7502.5	31.9	12.0	43.9	74.0	-30.1	Peak	Vertical
	8089.0	33.3	11.8	45.1	74.0	-28.9	Peak	Vertical
	11463.5	32.0	17.5	49.5	74.0	-24.5	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11n-HT20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	7366.5	32.5	11.5	44.0	74.0	-30.0	Peak	Horizontal
	8488.5	32.6	11.7	44.3	74.0	-29.7	Peak	Horizontal
	11914.0	32.2	17.3	49.5	74.0	-24.5	Peak	Horizontal
	7451.5	31.6	12.2	43.8	74.0	-30.2	Peak	Vertical
	8208.0	36.1	11.3	47.4	74.0	-26.6	Peak	Vertical
	11557.0	30.9	17.9	48.8	74.0	-25.2	Peak	Vertical

Note: 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	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11ax-HE20
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	7536.5	32.7	11.9	44.6	74.0	-29.4	Peak	Horizontal
	8174.0	33.1	11.5	44.6	74.0	-29.4	Peak	Horizontal
	11548.5	31.2	17.7	48.9	74.0	-25.1	Peak	Horizontal
	7451.5	32.1	12.2	44.3	74.0	-29.7	Peak	Vertical
	8208.0	33.4	11.3	44.7	74.0	-29.3	Peak	Vertical
	11591.0	32.4	17.3	49.7	74.0	-24.3	Peak	Vertical

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

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

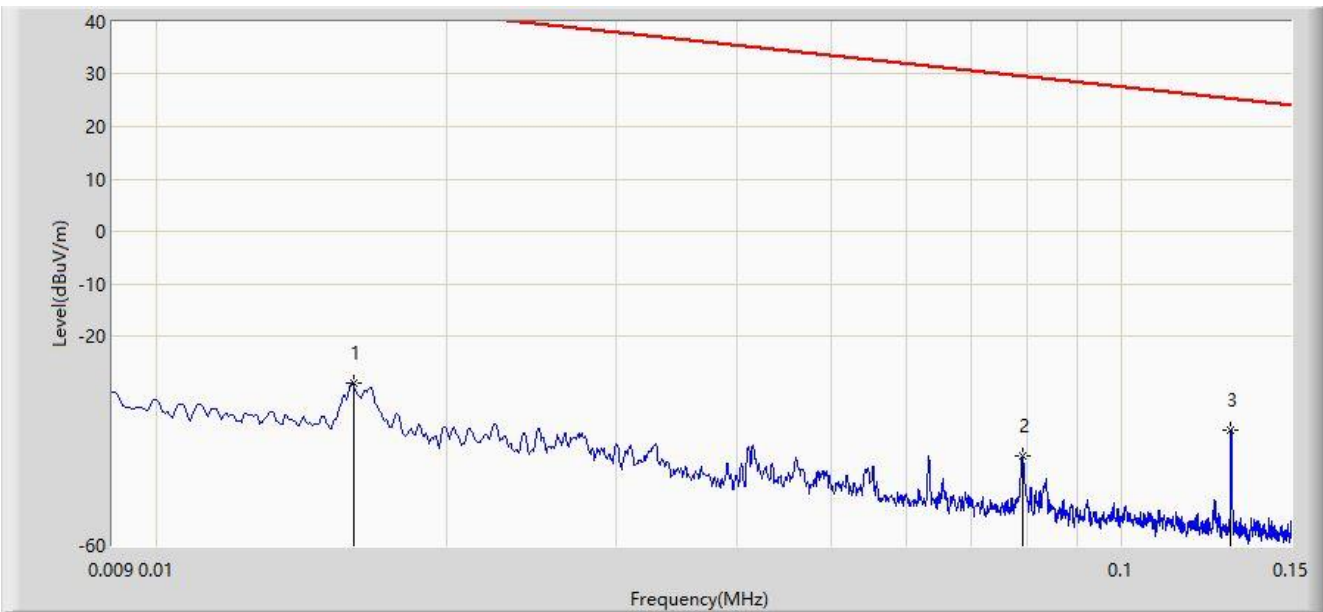
Test Site	WZ-AC2	Test Engineer	Karl Gao
Test Date	2024-01-28 ~ 2024-01-31	Test Mode	802.11be-EHT20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
11	7485.5	32.2	12.0	44.2	74.0	-29.8	Peak	Horizontal
	8140.0	33.7	11.7	45.4	74.0	-28.6	Peak	Horizontal
	11540.0	31.4	17.6	49.0	74.0	-25.0	Peak	Horizontal
	7383.5	32.2	11.7	43.9	74.0	-30.1	Peak	Vertical
	8208.0	34.2	11.3	45.5	74.0	-28.5	Peak	Vertical
	11999.0	31.7	17.0	48.7	74.0	-25.3	Peak	Vertical

Note: 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 for 9kHz ~ 30MHz:

Site: WZ-AC2	Test Date: 2024-03-10
Limit: FCC_Part15.209_RSE	Engineer: Karl Gao
Probe: FMZB1519_0.009-30MHz	Polarity: Coplanar
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		0.016	-28.933	30.881	-72.438	43.505	-59.813	PK
2		0.079	-42.932	19.143	-72.575	29.643	-62.076	PK
3	*	0.130	-38.014	24.133	-63.332	25.319	-62.147	PK

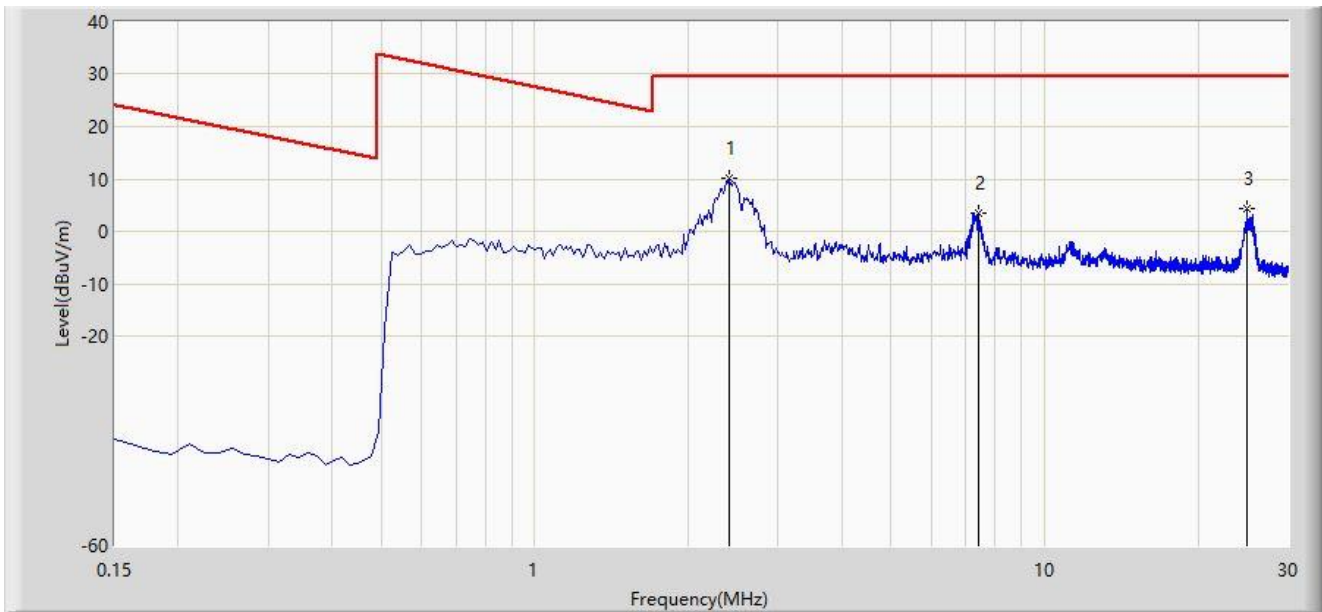
Note 1: " * ", means this data is the worst emission level.

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

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

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

Site: WZ-AC2	Test Date: 2024-03-10
Limit: FCC_Part15.209_RSE	Engineer: Karl Gao
Probe: FMZB1519_0.009-30MHz	Polarity: Coplanar
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	2.404	10.087	31.903	-19.413	29.500	-21.816	PK
2		7.404	3.377	25.324	-26.123	29.500	-21.947	PK
3		24.970	4.219	26.303	-25.281	29.500	-22.084	PK

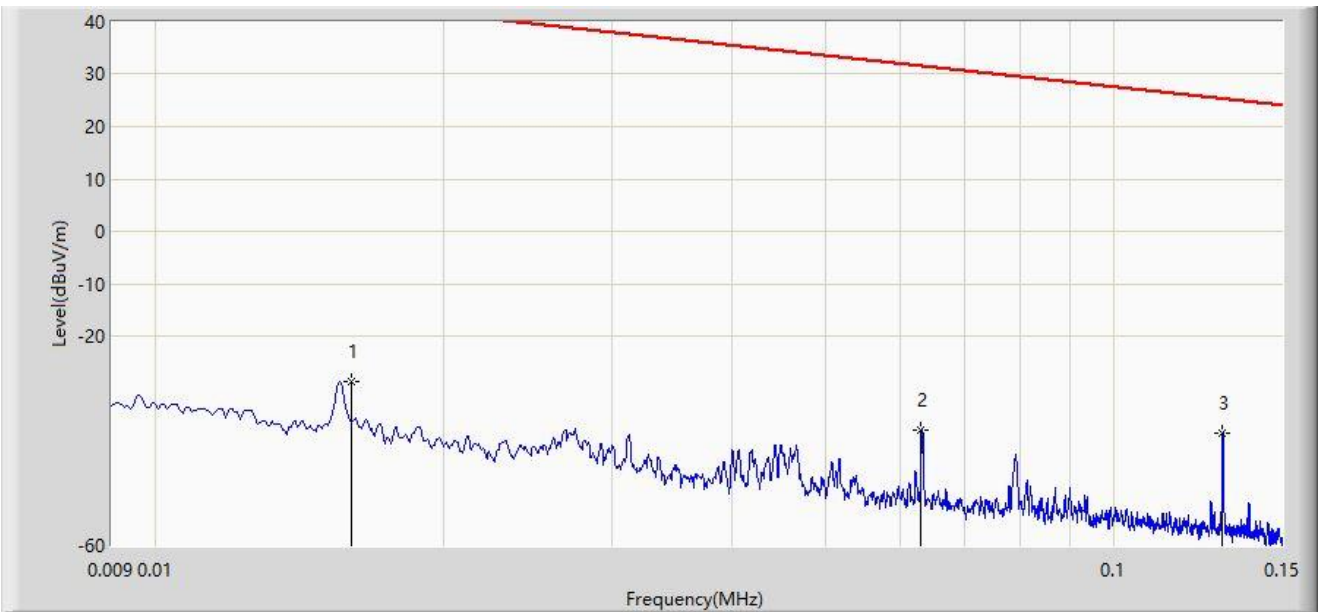
Note 1: " * ", means this data is the worst emission level.

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

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

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

Site: WZ-AC2	Test Date: 2024-03-10
Limit: FCC_Part15.209_RSE	Engineer: Karl Gao
Probe: FMZB1519_0.009-30MHz	Polarity: Coaxial
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		0.016	-28.751	31.063	-72.256	43.505	-59.813	PK
2		0.063	-38.094	23.931	-69.702	31.607	-62.025	PK
3	*	0.130	-38.549	23.598	-63.867	25.319	-62.147	PK

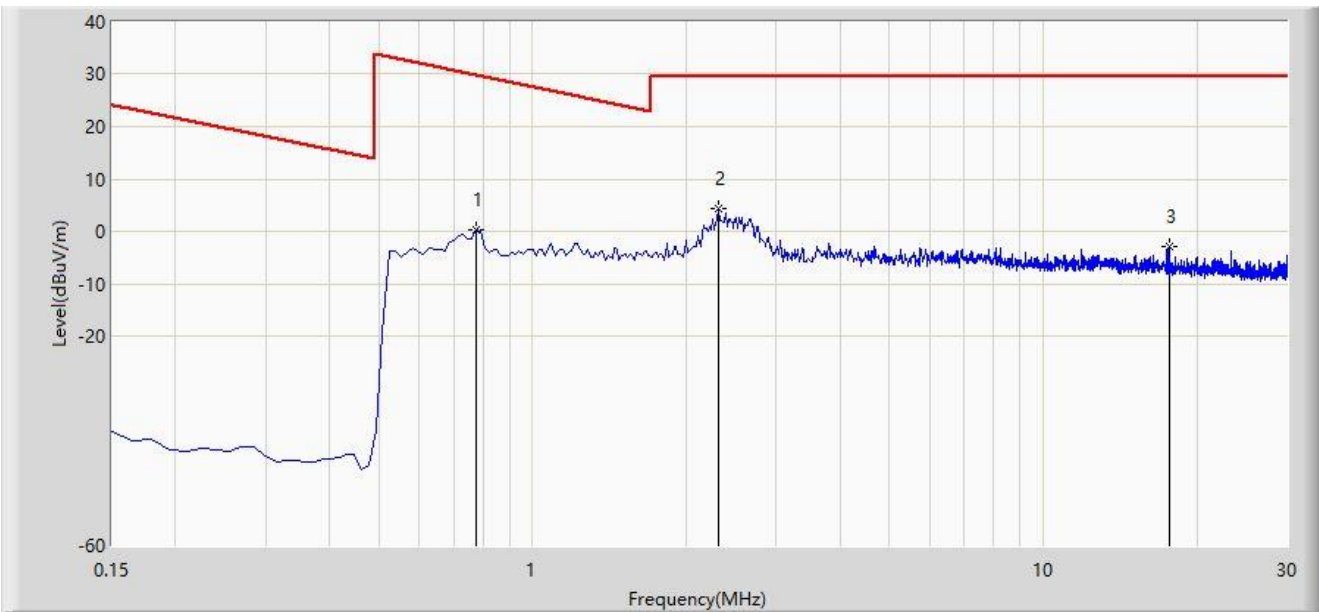
Note 1: " * ", means this data is the worst emission level.

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

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

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

Site: WZ-AC2	Test Date: 2024-03-10
Limit: FCC_Part15.209_RSE	Engineer: Karl Gao
Probe: FMZB1519_0.009-30MHz	Polarity: Coaxial
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		0.777	0.192	21.998	-29.615	29.807	-21.806	PK
2	*	2.314	4.476	26.297	-25.024	29.500	-21.821	PK
3		17.612	-2.989	19.209	-32.489	29.500	-22.198	PK

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

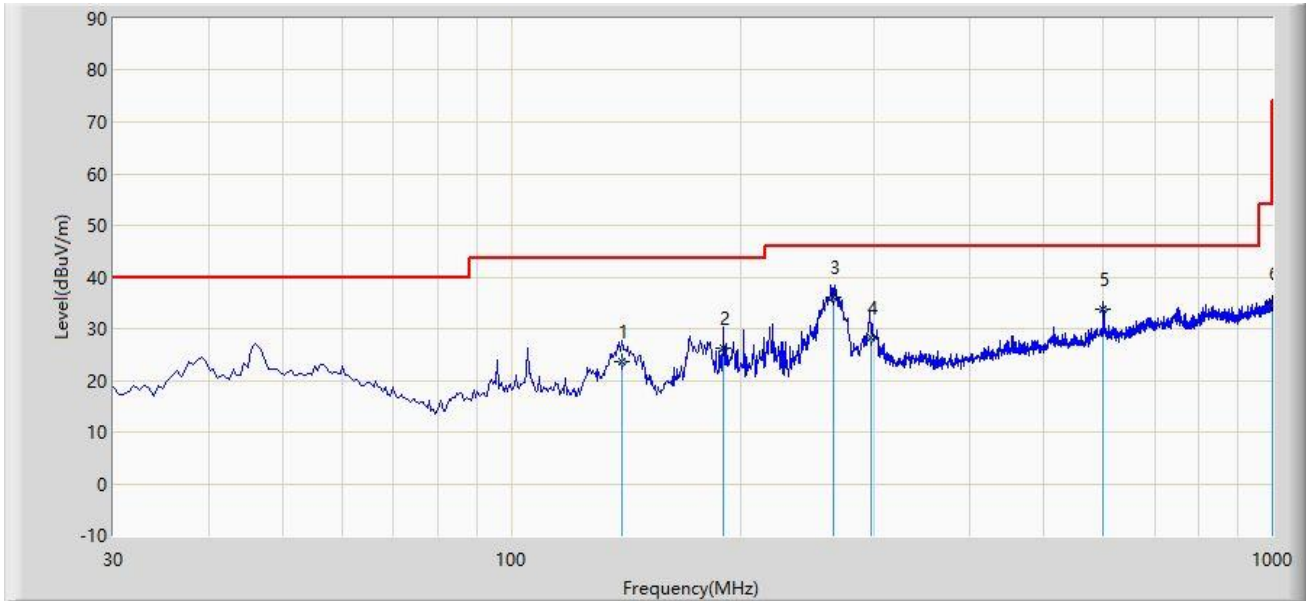
Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m).

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

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

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

Site: WZ-AC2	Test Date: 2024-01-30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Karl Gao
Probe: VULB9162_30-7000MHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



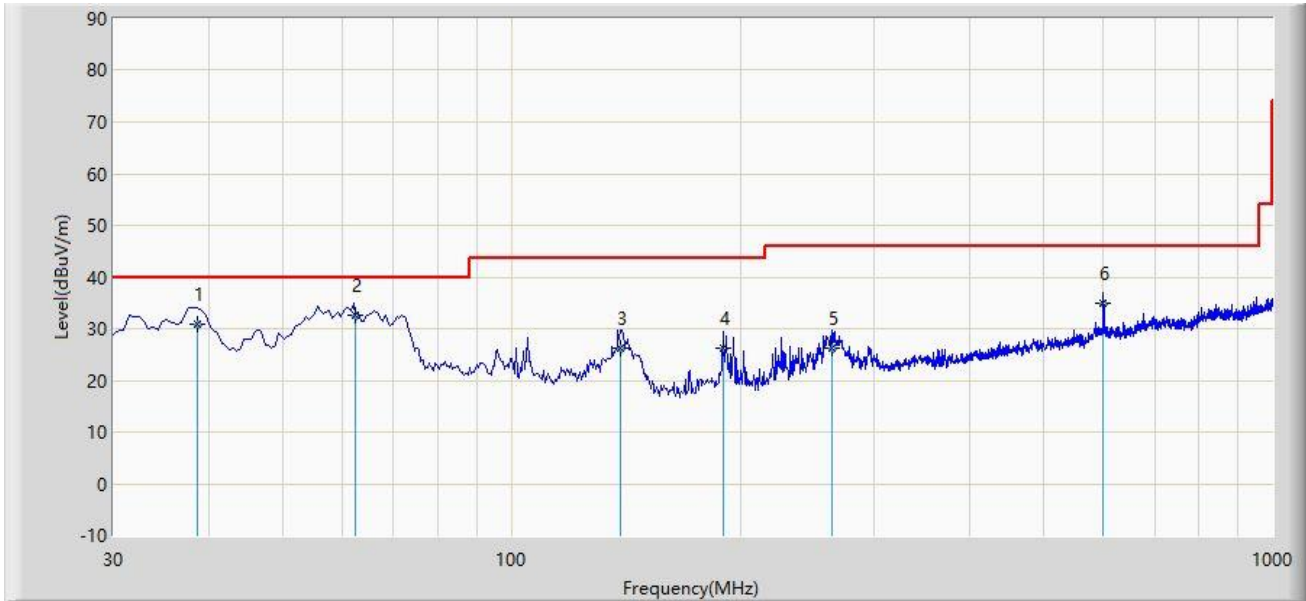
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		139.700	23.689	8.600	-19.811	43.500	15.089	QP
2		190.100	26.266	8.300	-17.234	43.500	17.966	QP
3	*	265.200	36.030	15.700	-9.970	46.000	20.330	QP
4		296.700	28.147	7.200	-17.853	46.000	20.947	QP
5		600.100	33.853	6.300	-12.147	46.000	27.554	QP
6		1000.000	34.917	1.700	-19.083	54.000	33.217	QP

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

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

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

Site: WZ-AC2	Test Date: 2024-01-30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Karl Gao
Probe: VULB9162_30-7000MHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		38.700	30.932	12.300	-9.068	40.000	18.632	QP
2	*	62.300	32.629	13.900	-7.371	40.000	18.729	QP
3		139.400	26.299	11.200	-17.201	43.500	15.099	QP
4		189.500	26.271	8.400	-17.229	43.500	17.871	QP
5		263.700	26.311	5.900	-19.689	46.000	20.410	QP
6		600.100	34.853	7.300	-11.147	46.000	27.554	QP

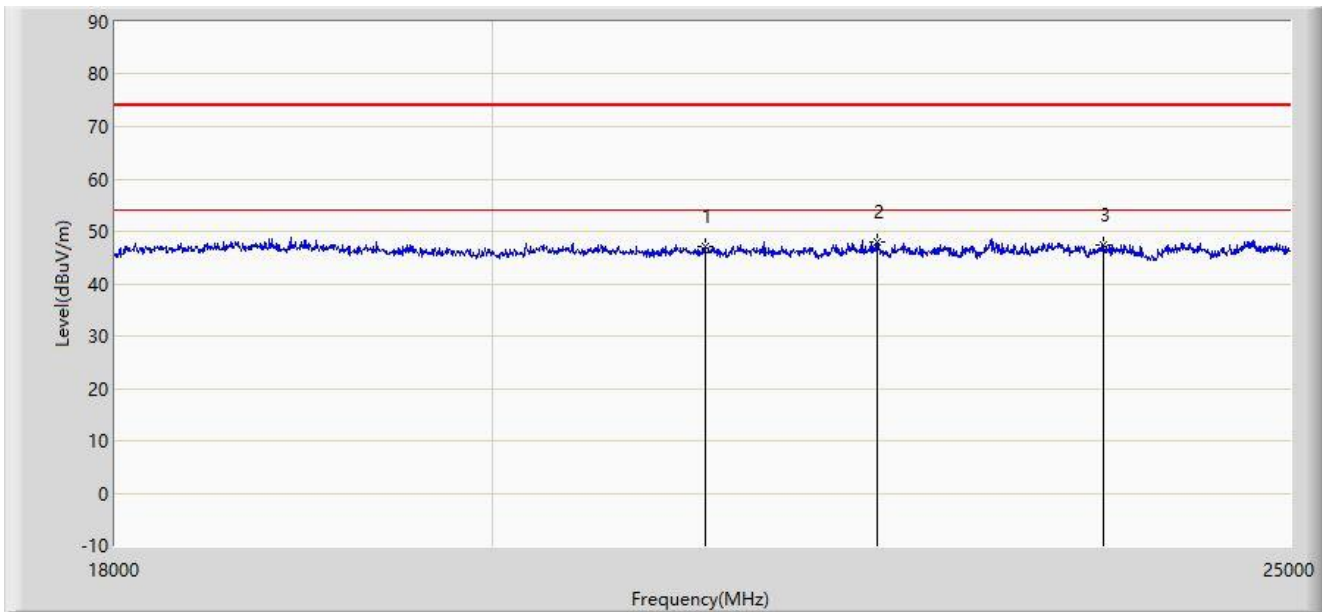
Note 1: " * ", means this data is the worst emission level.

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

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

The Result of Radiated Emission for above 18GHz:

Site: WZ-AC2	Test Date: 2024-01-30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Karl Gao
Probe: BBHA9170_549_18-40GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		21227.000	47.207	56.277	-26.793	74.000	-9.069	PK
2	*	22273.500	48.107	55.616	-25.893	74.000	-7.509	PK
3		23733.000	47.509	55.058	-26.491	74.000	-7.549	PK

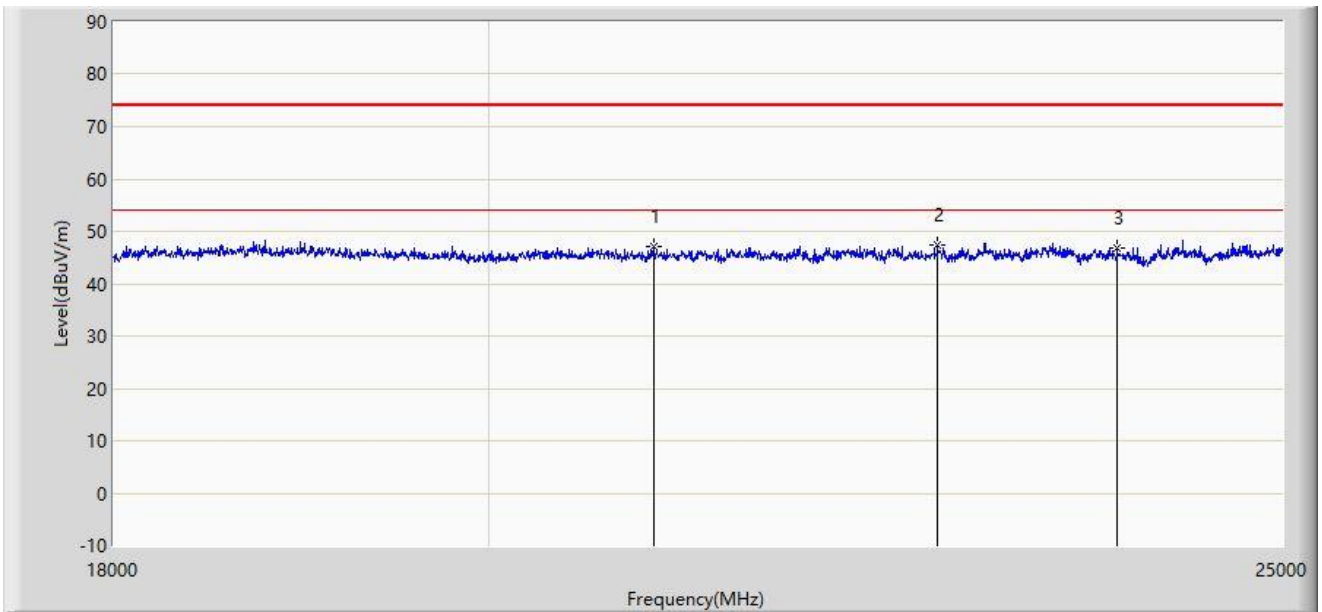
Note 1: " * ", means this data is the worst emission level.

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

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

Note 4: Average measurement was not performed when peak measure level was lower than the average limit.

Site: WZ-AC2	Test Date: 2024-01-30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Karl Gao
Probe: BBHA9170_549_18-40GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		20950.500	47.004	56.428	-26.996	74.000	-9.425	PK
2	*	22690.000	47.358	55.092	-26.642	74.000	-7.734	PK
3		23866.000	46.773	53.660	-27.227	74.000	-6.887	PK

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

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

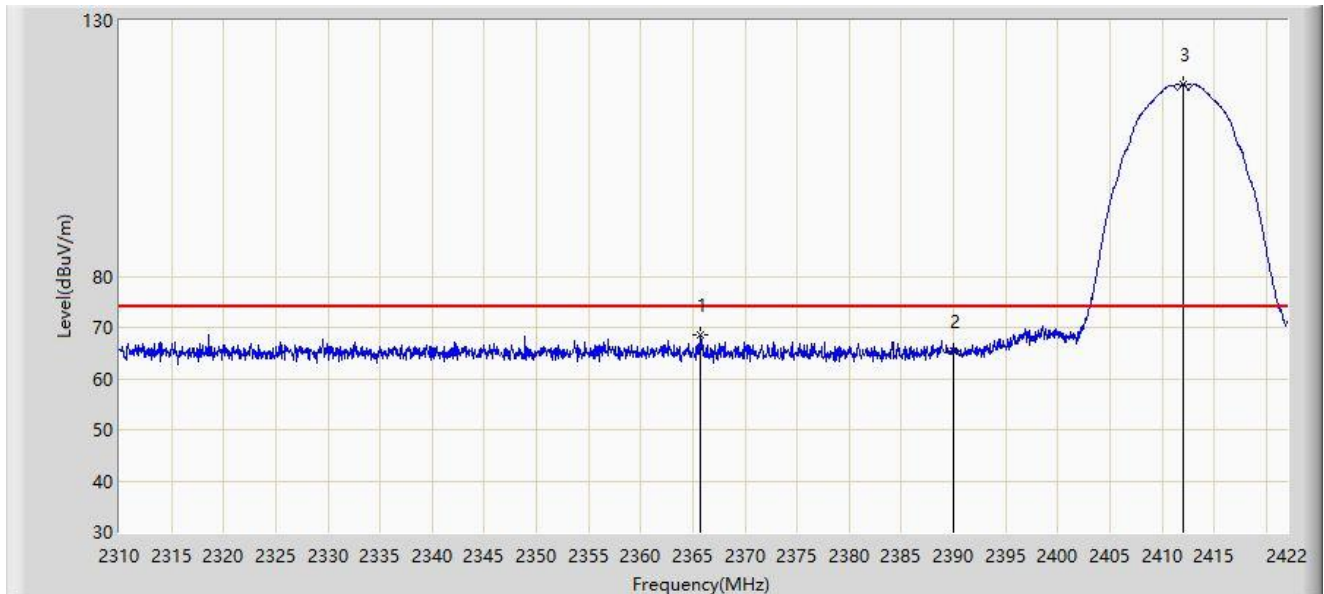
Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Note 4: Average measurement was not performed when peak measure level was lower than the average limit.

A.7 Radiated Restricted Band Edge Test Result

ANT 311# - Filter 1#:

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



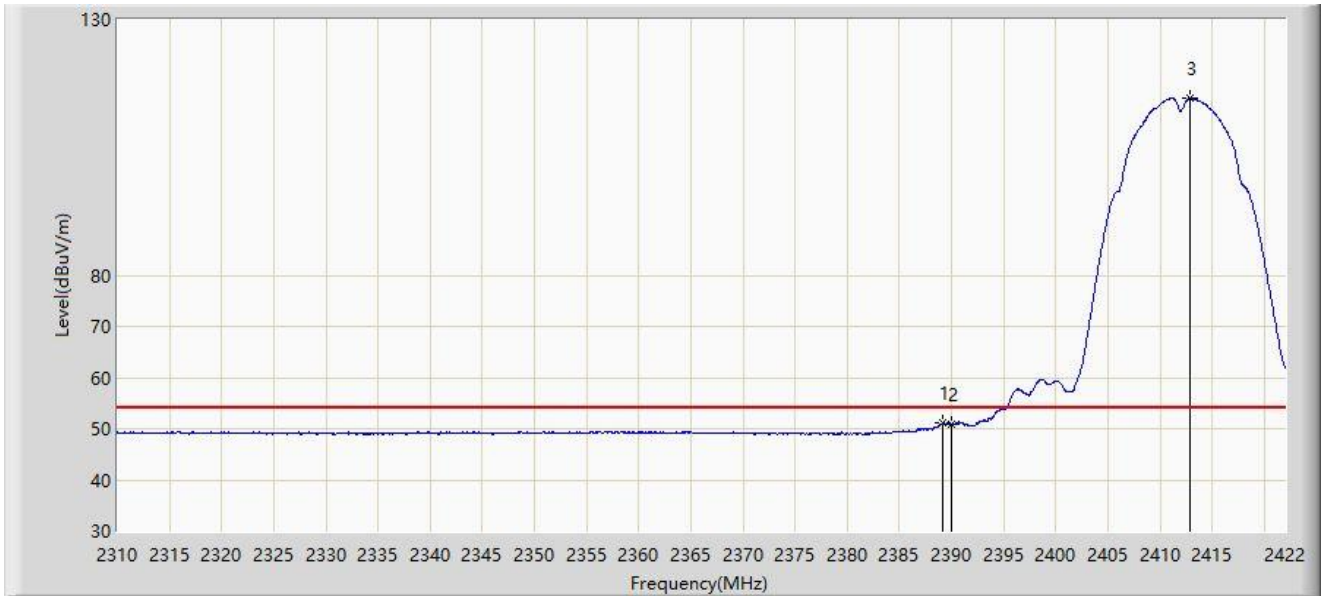
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor	Type
1		2365.664	68.494	36.566	-5.506	74.000	31.928	PK
2		2390.000	65.238	33.385	-8.762	74.000	31.853	PK
3	*	2412.032	117.541	85.791	N/A	N/A	31.750	PK

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



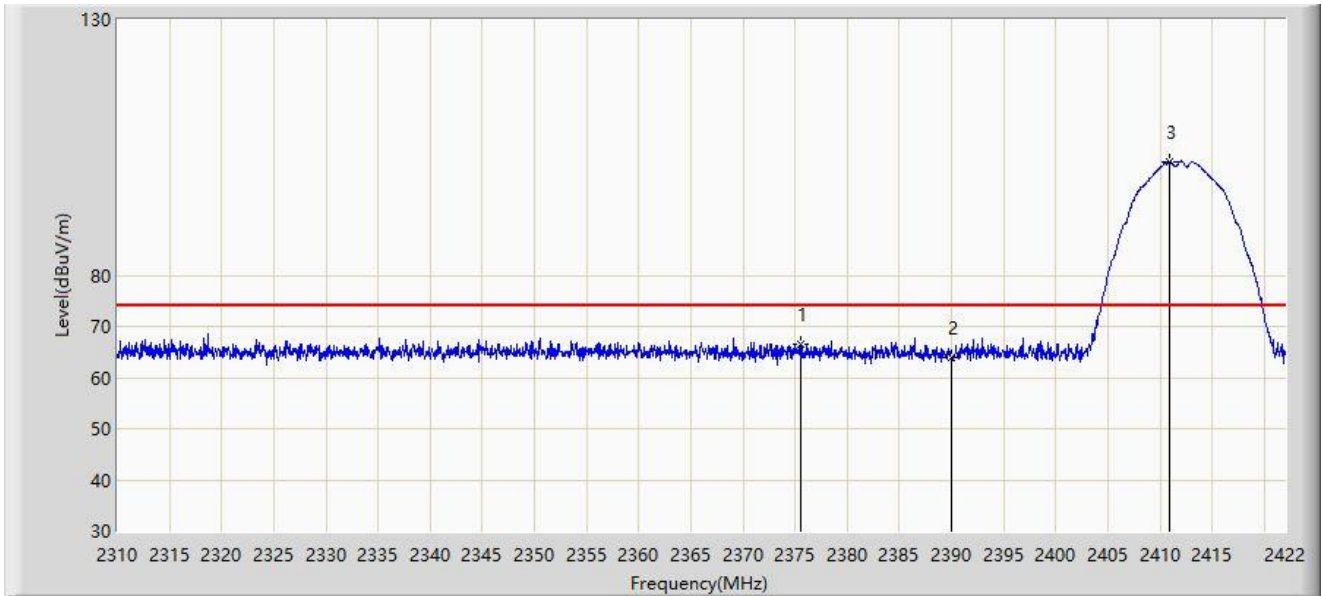
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1		2389.128	51.025	19.167	-2.975	54.000	31.858	AV
2		2390.000	50.931	19.078	-3.069	54.000	31.853	AV
3	*	2412.816	114.654	82.906	N/A	N/A	31.748	AV

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



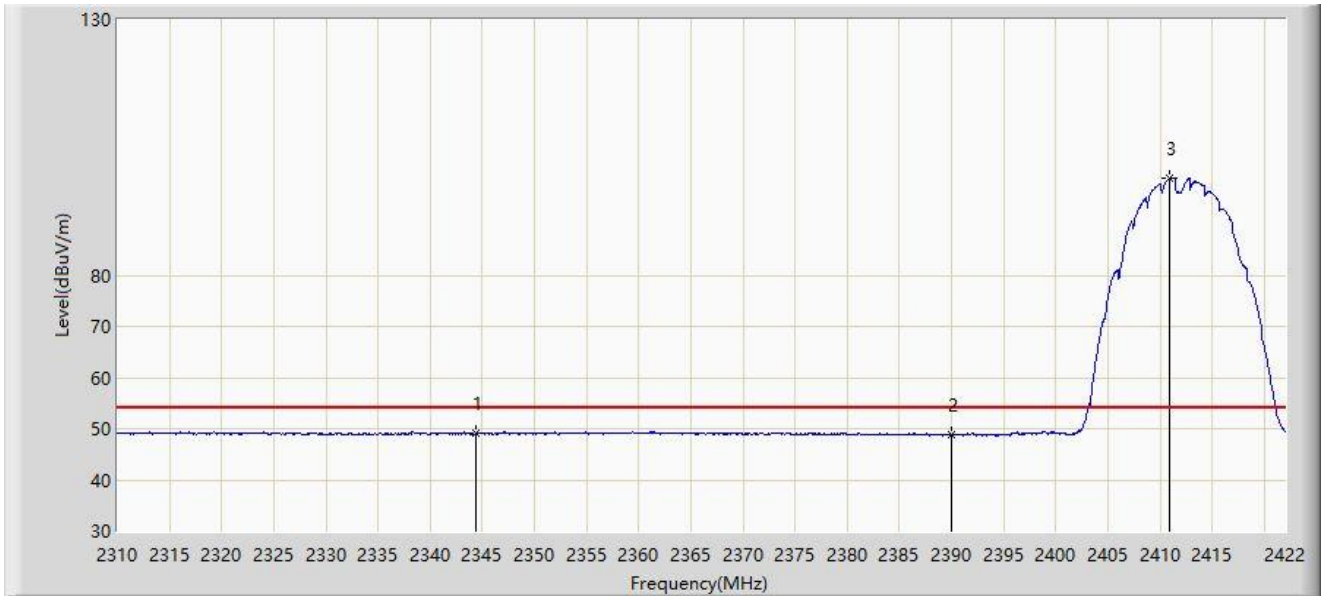
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1		2375.520	66.661	34.760	-7.339	74.000	31.902	PK
2		2390.000	63.979	32.126	-10.021	74.000	31.853	PK
3	*	2410.856	102.210	70.456	N/A	N/A	31.753	PK

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



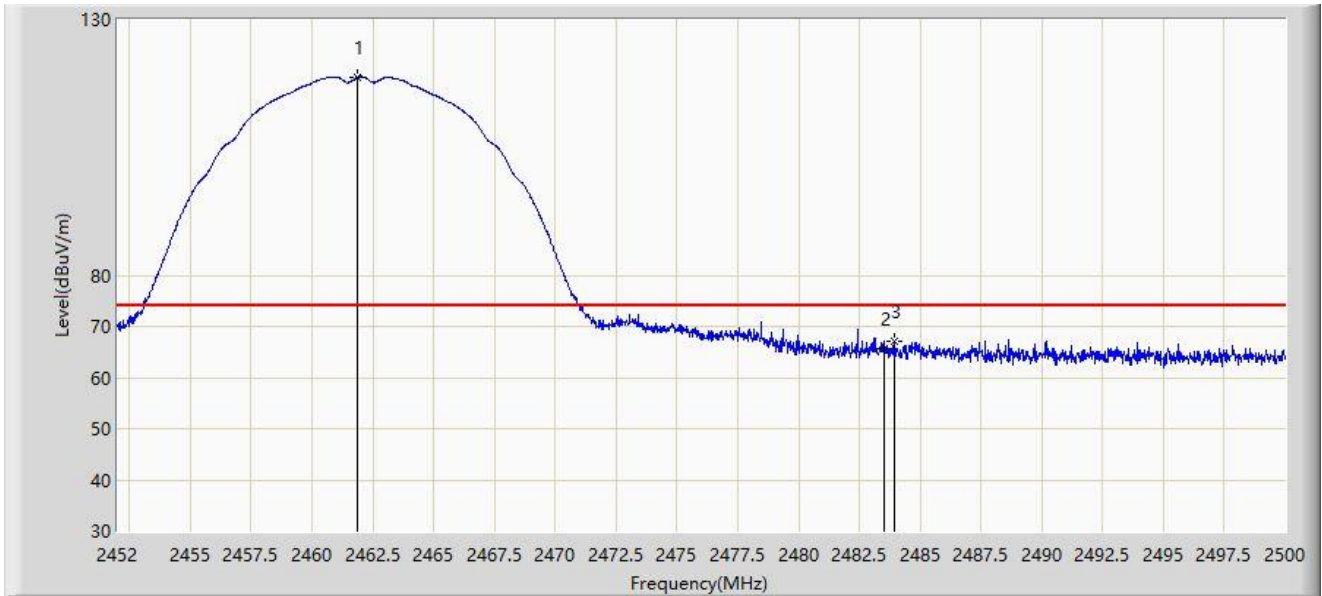
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1		2344.440	49.214	17.252	-4.786	54.000	31.962	AV
2		2390.000	48.914	17.061	-5.086	54.000	31.853	AV
3	*	2410.968	98.922	67.169	N/A	N/A	31.753	AV

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



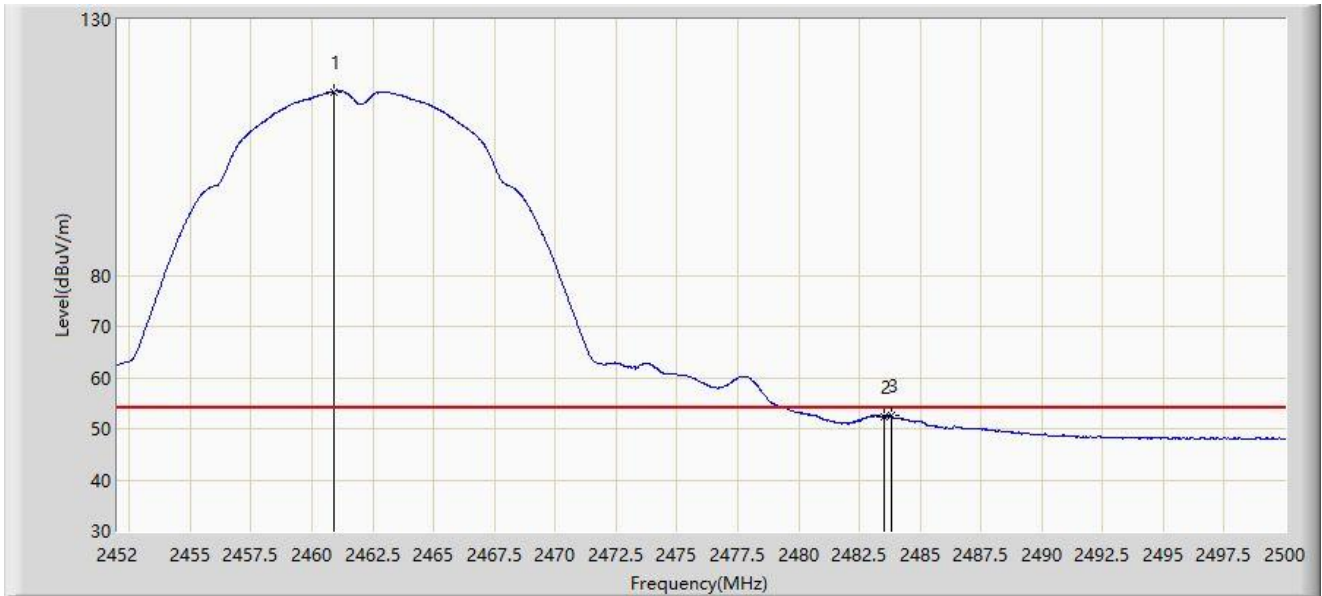
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor	Type
1	*	2461.864	118.680	86.991	N/A	N/A	31.689	PK
2		2483.500	65.693	33.996	-8.307	74.000	31.696	PK
3		2483.920	67.195	35.498	-6.805	74.000	31.697	PK

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



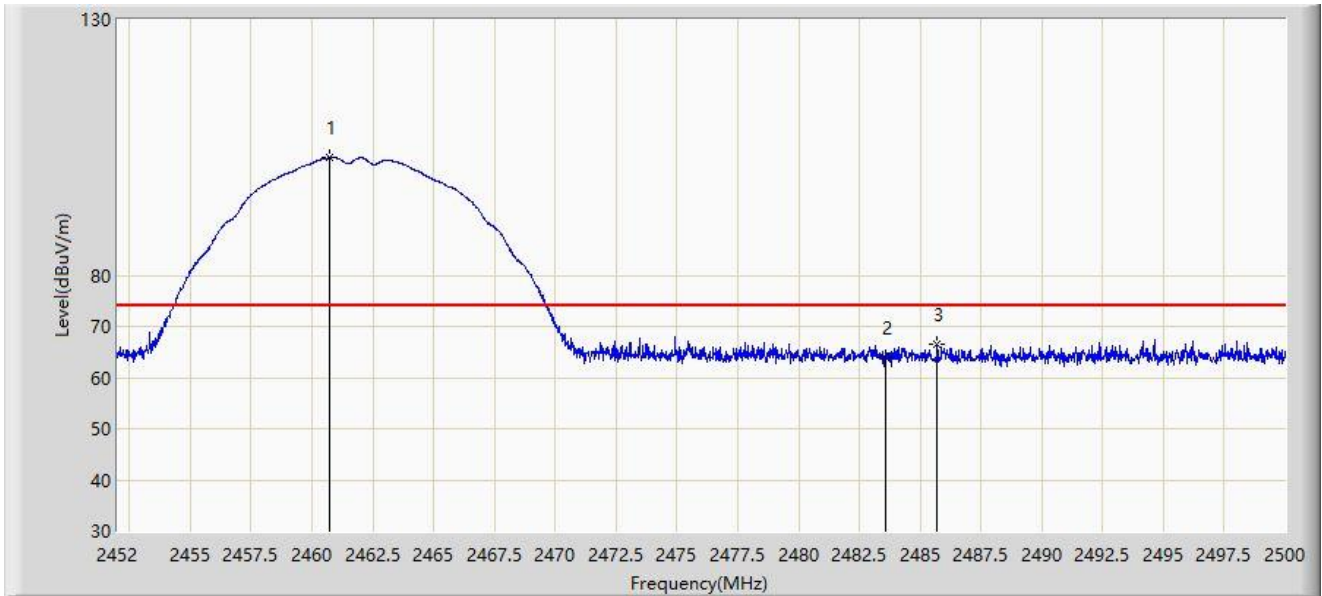
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1	*	2460.904	115.884	84.194	N/A	N/A	31.690	AV
2		2483.500	52.348	20.651	-1.652	54.000	31.696	AV
3		2483.800	52.559	20.862	-1.441	54.000	31.697	AV

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



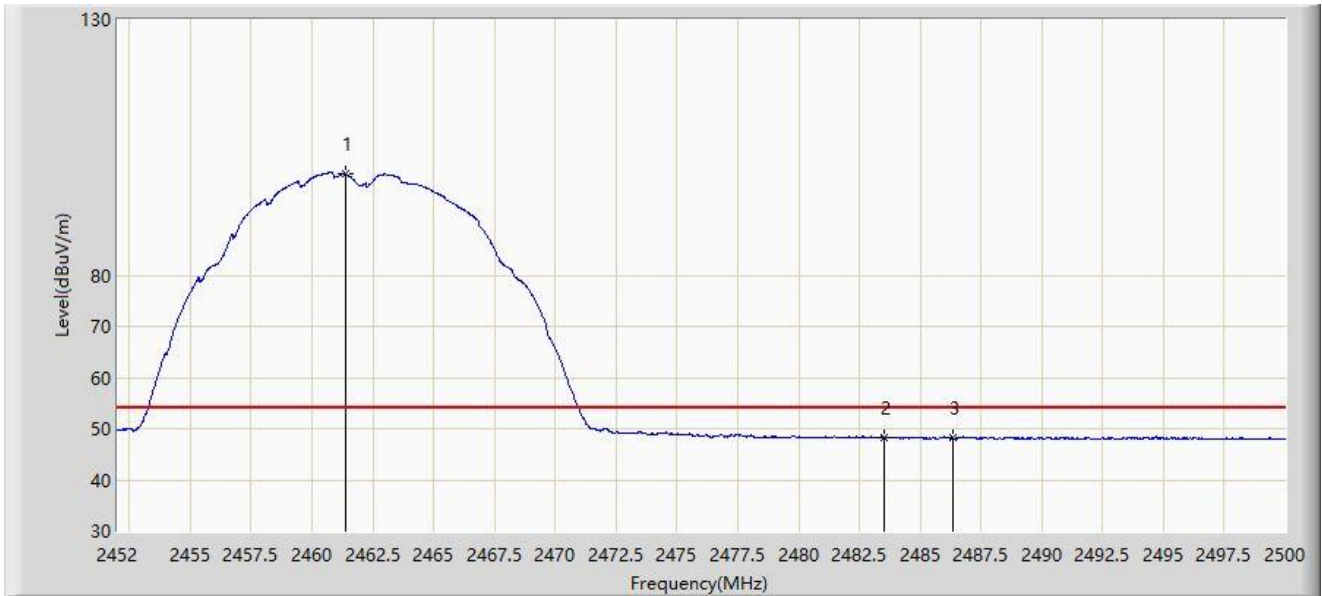
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1	*	2460.712	102.945	71.255	N/A	N/A	31.690	PK
2		2483.560	63.948	32.251	-10.052	74.000	31.697	PK
3		2485.696	66.464	34.768	-7.536	74.000	31.695	PK

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



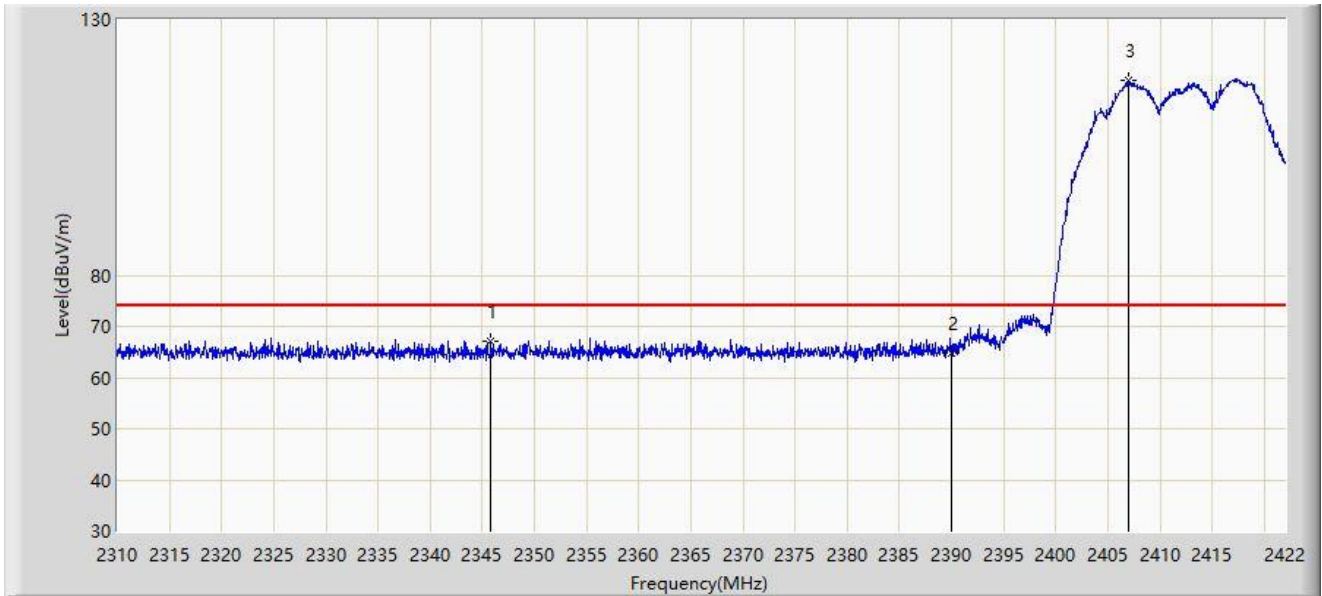
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1	*	2461.384	99.797	68.107	N/A	N/A	31.690	AV
2		2483.500	48.356	16.659	-5.644	54.000	31.696	AV
3		2486.320	48.260	16.565	-5.740	54.000	31.696	AV

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



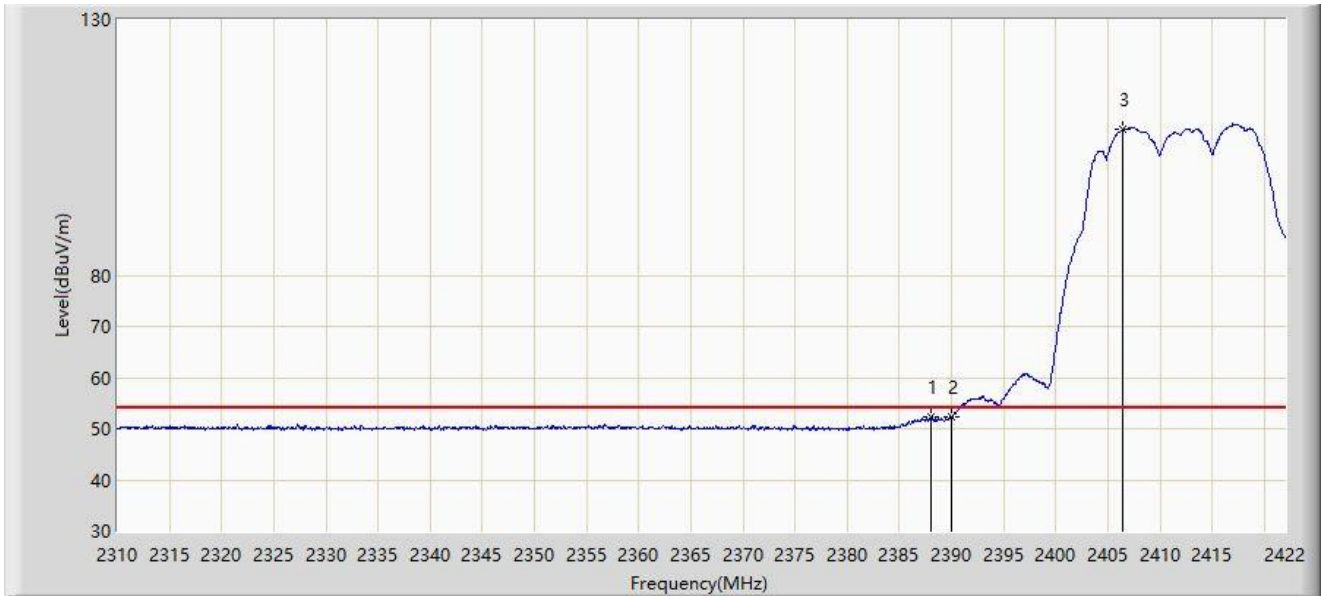
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor	Type
1		2345.840	66.973	35.014	-7.027	74.000	31.958	PK
2		2390.000	64.711	32.858	-9.289	74.000	31.853	PK
3	*	2406.936	117.993	86.225	N/A	N/A	31.768	PK

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



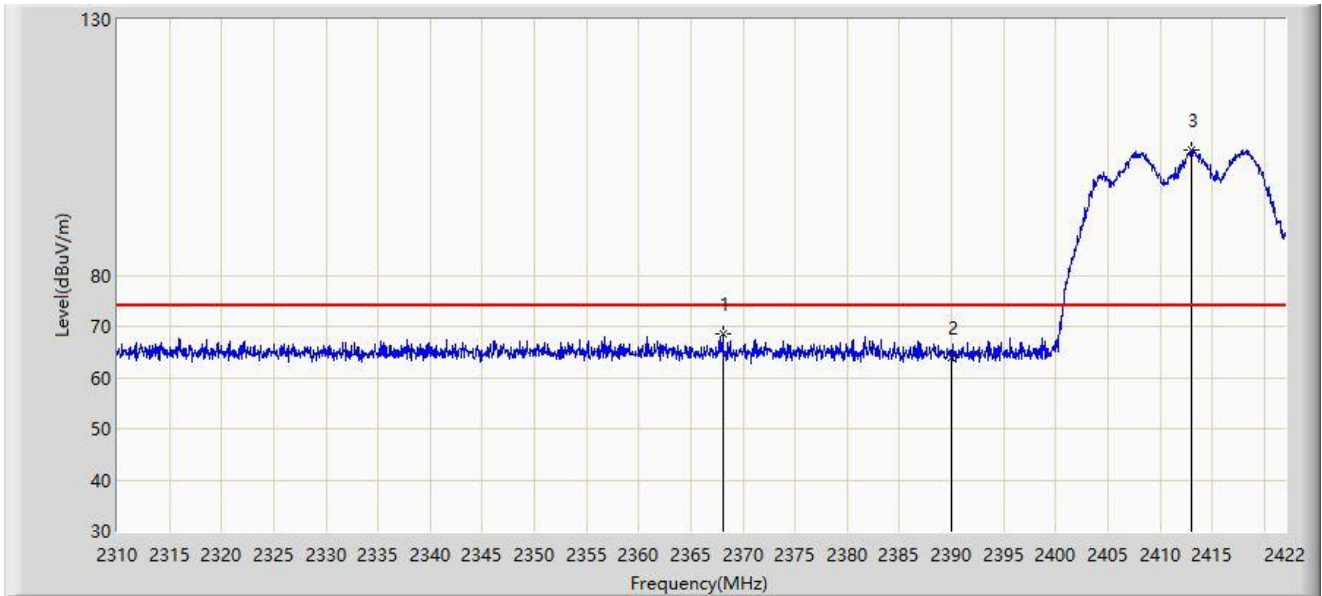
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1		2388.064	52.336	20.472	-1.664	54.000	31.863	AV
2		2390.000	52.373	20.520	-1.627	54.000	31.853	AV
3	*	2406.432	108.486	76.717	N/A	N/A	31.769	AV

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



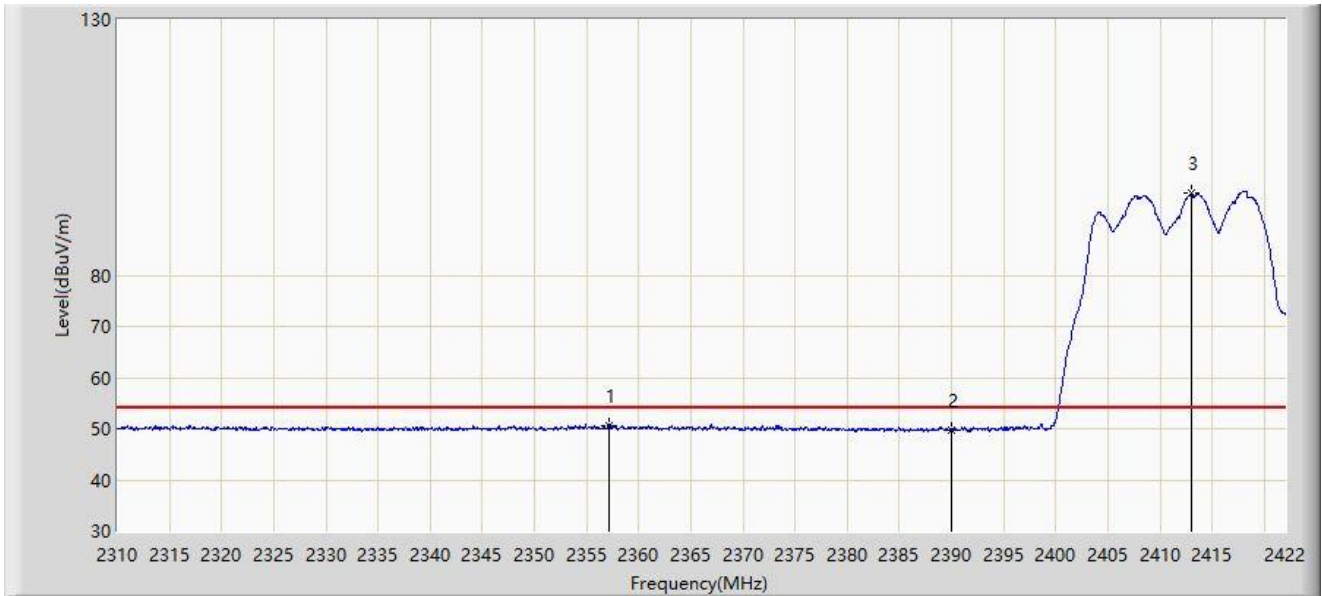
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1		2368.072	68.543	36.621	-5.457	74.000	31.922	PK
2		2390.000	63.810	31.957	-10.190	74.000	31.853	PK
3	*	2412.984	104.557	72.810	N/A	N/A	31.747	PK

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



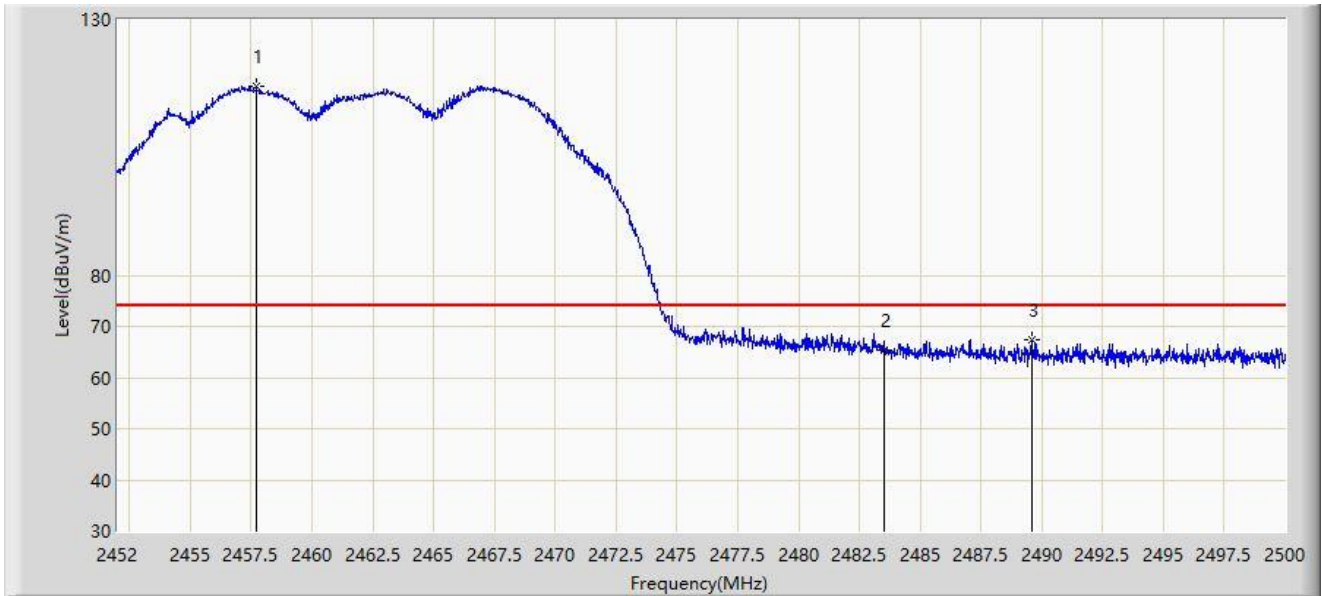
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1		2357.208	50.680	18.736	-3.320	54.000	31.944	AV
2		2390.000	49.694	17.841	-4.306	54.000	31.853	AV
3	*	2412.984	96.008	64.261	N/A	N/A	31.747	AV

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



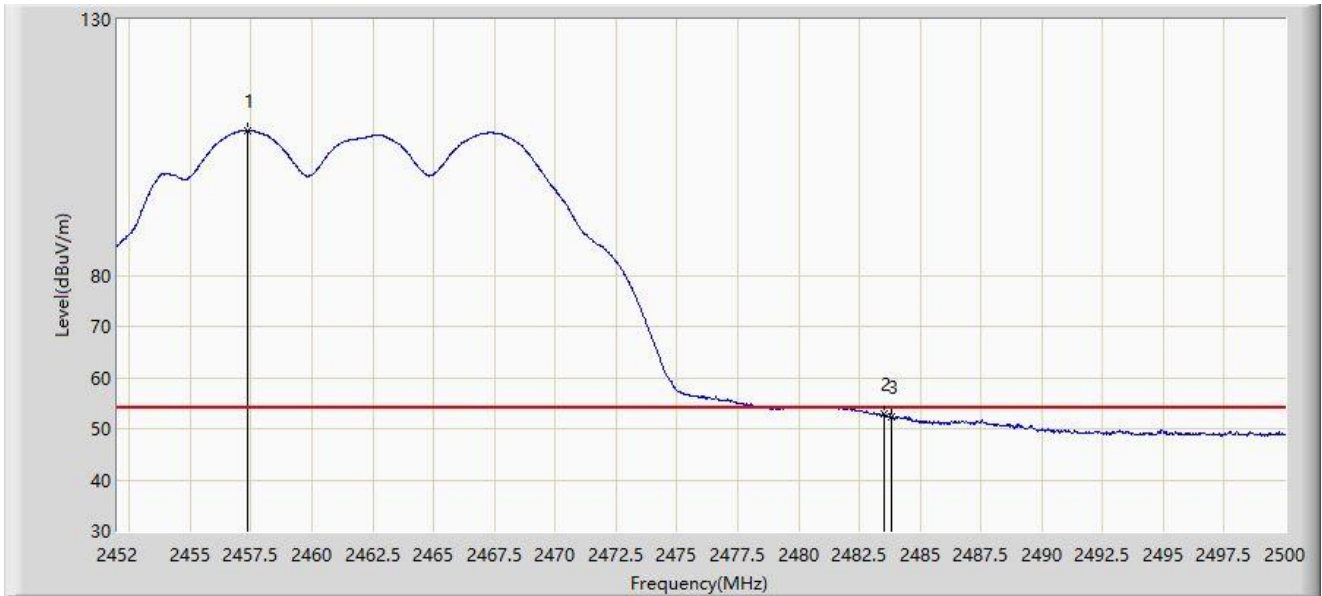
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1	*	2457.712	116.850	85.159	N/A	N/A	31.691	PK
2		2483.500	65.468	33.771	-8.532	74.000	31.696	PK
3		2489.608	67.271	35.578	-6.729	74.000	31.693	PK

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



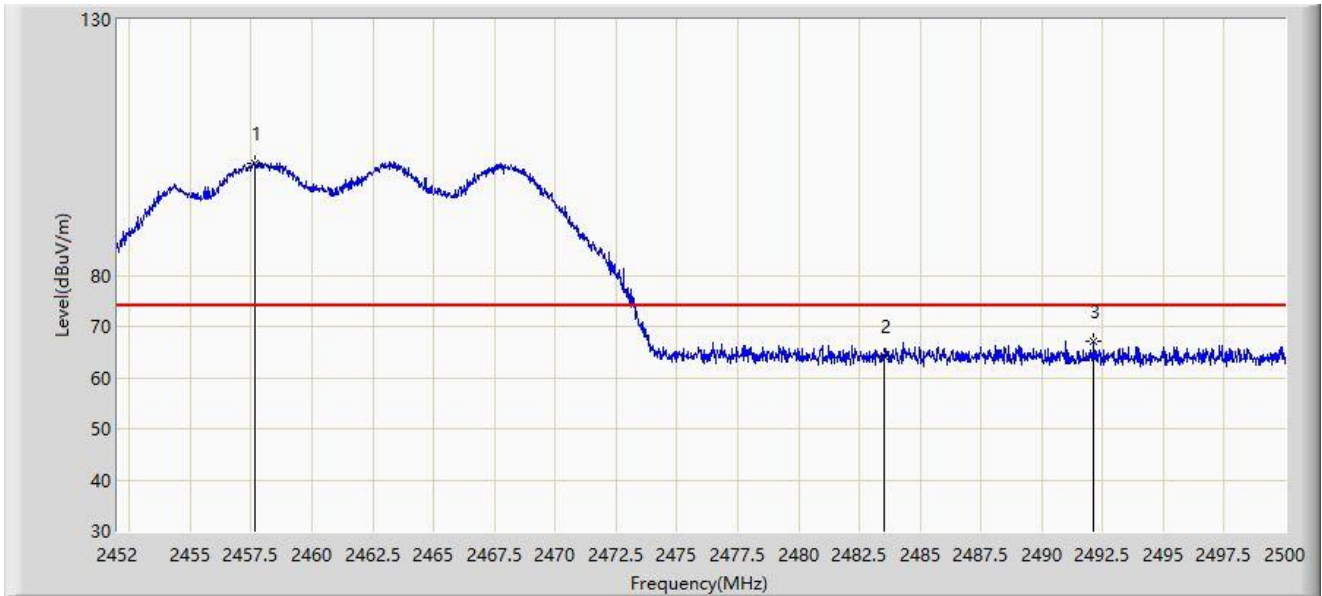
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1	*	2457.352	108.276	76.585	N/A	N/A	31.691	AV
2		2483.500	52.840	21.143	-1.160	54.000	31.696	AV
3		2483.848	52.460	20.763	-1.540	54.000	31.697	AV

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



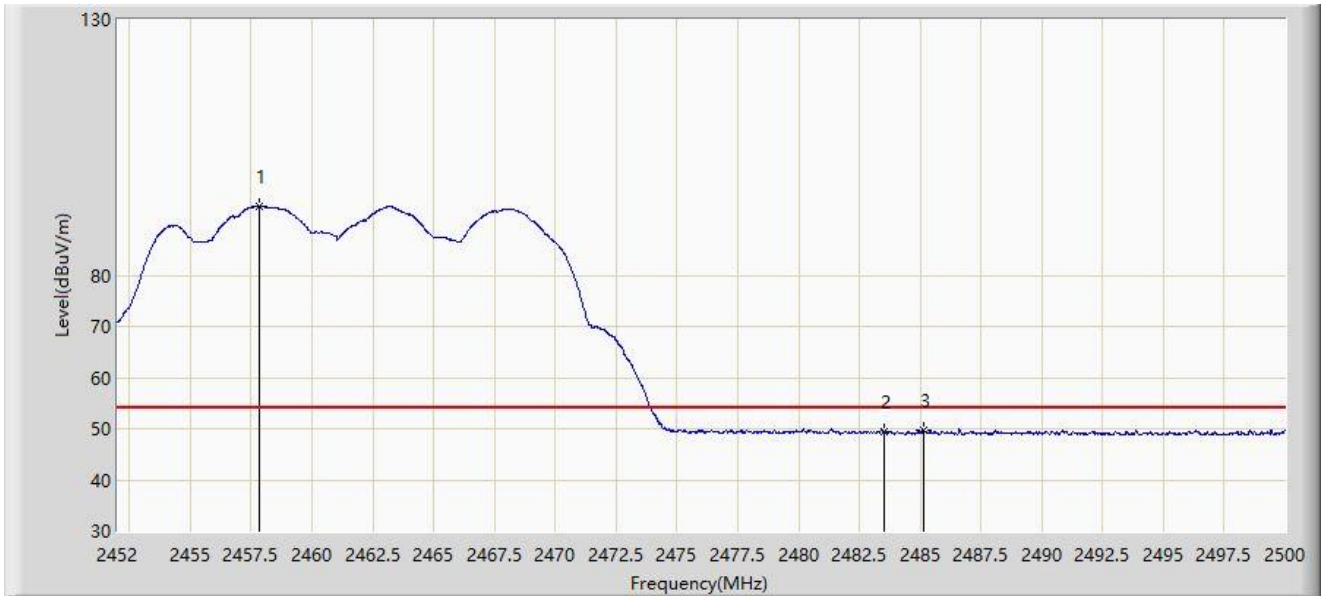
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor	Type
1	*	2457.664	101.898	70.207	N/A	N/A	31.691	PK
2		2483.500	64.236	32.539	-9.764	74.000	31.696	PK
3		2492.128	67.185	35.493	-6.815	74.000	31.692	PK

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



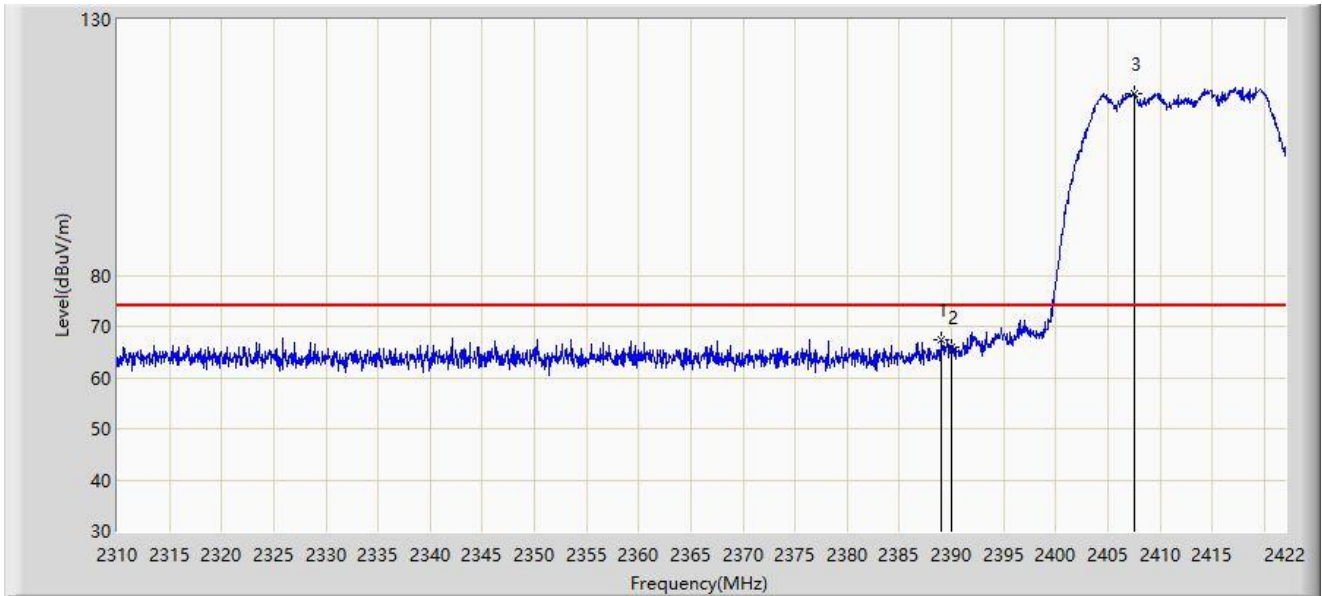
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1	*	2457.808	93.515	61.824	N/A	N/A	31.690	AV
2		2483.500	49.486	17.789	-4.514	54.000	31.696	AV
3		2485.120	49.737	18.041	-4.263	54.000	31.696	AV

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



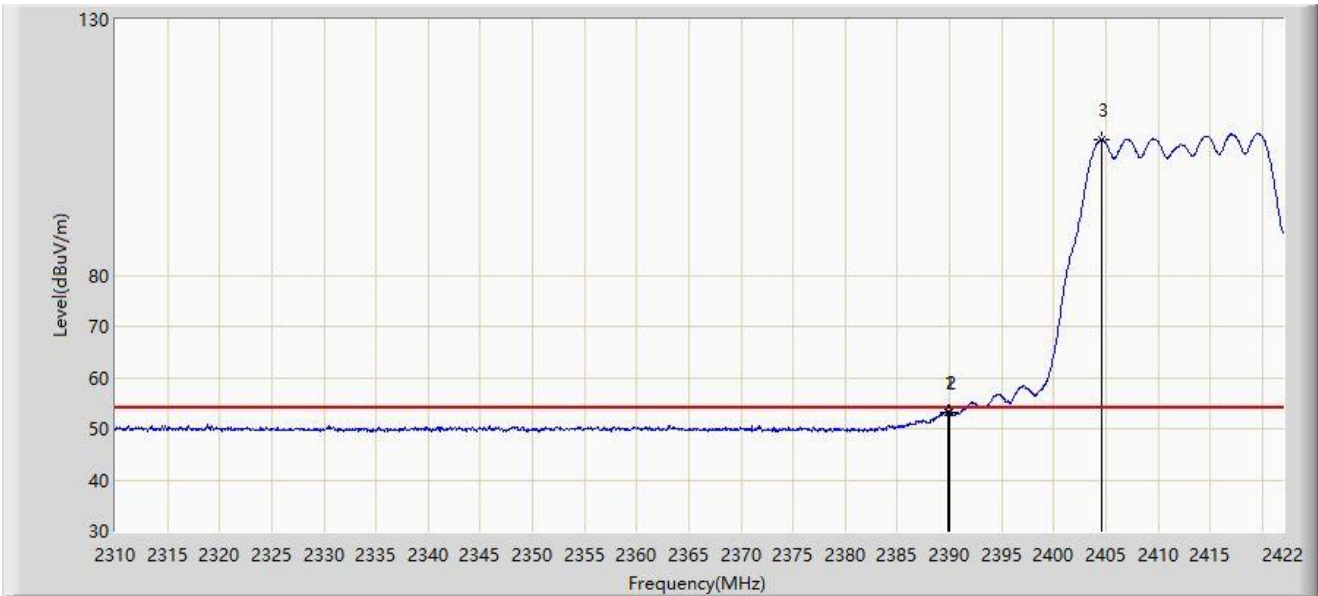
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1		2389.016	67.497	35.639	-6.503	74.000	31.858	PK
2		2390.000	65.849	33.996	-8.151	74.000	31.853	PK
3	*	2407.496	115.367	83.601	N/A	N/A	31.766	PK

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



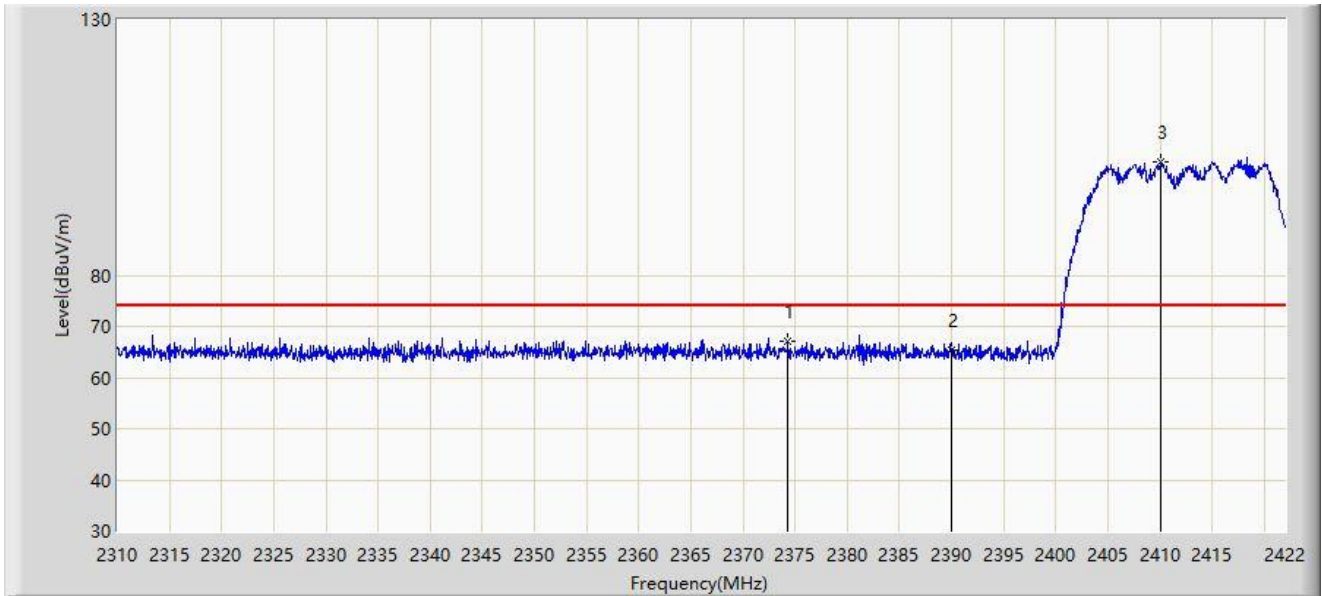
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor	Type
1		2389.800	53.332	21.478	-0.668	54.000	31.854	AV
2		2390.000	53.082	21.229	-0.918	54.000	31.853	AV
3	*	2404.528	106.589	74.813	N/A	N/A	31.776	AV

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



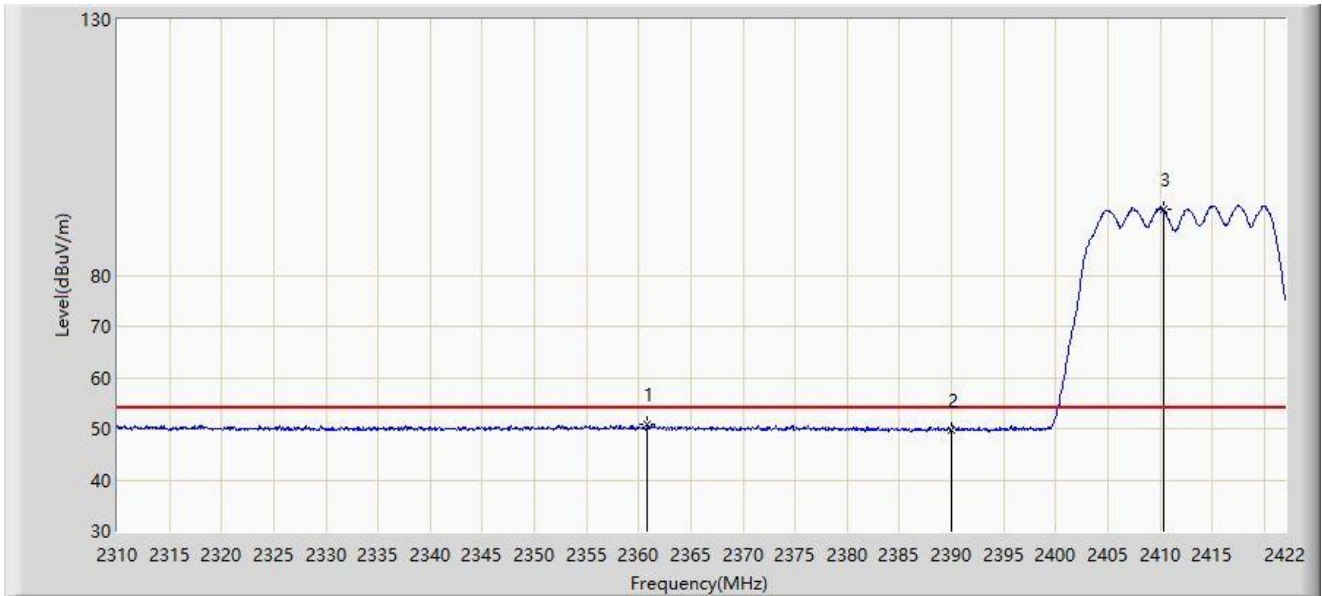
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor	Type
1		2374.344	67.161	35.256	-6.839	74.000	31.905	PK
2		2390.000	65.388	33.535	-8.612	74.000	31.853	PK
3	*	2410.072	102.053	70.296	N/A	N/A	31.756	PK

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



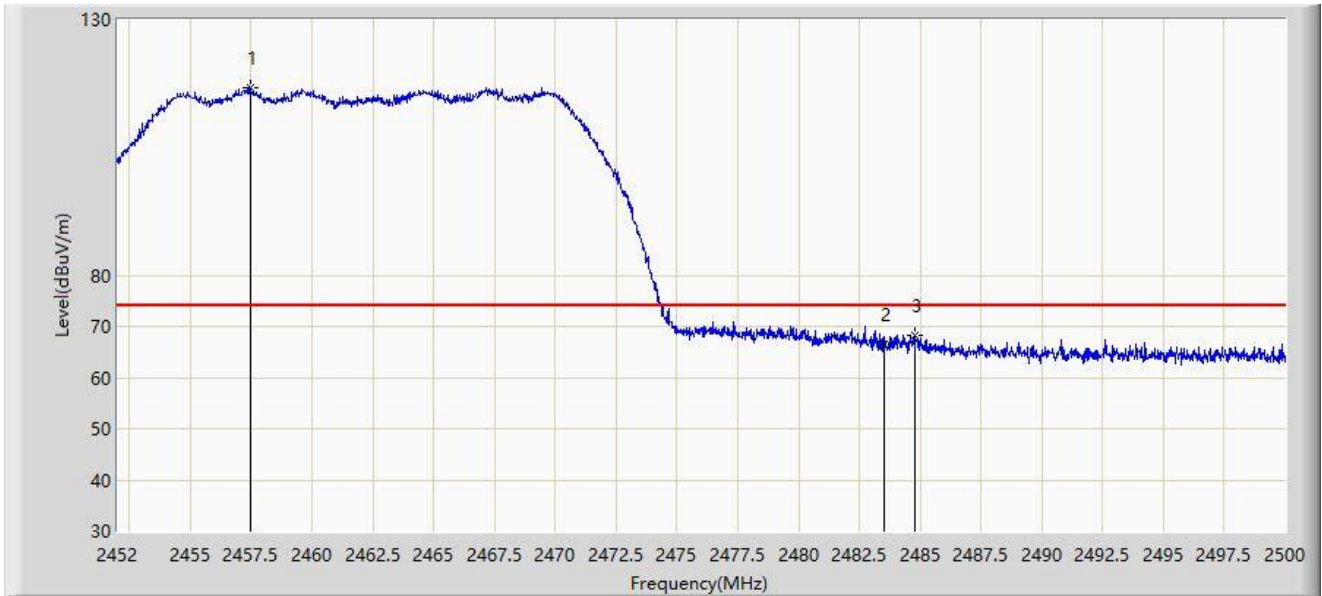
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor	Type
1		2360.848	50.754	18.815	-3.246	54.000	31.939	AV
2		2390.000	49.637	17.784	-4.363	54.000	31.853	AV
3	*	2410.296	92.978	61.222	N/A	N/A	31.755	AV

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



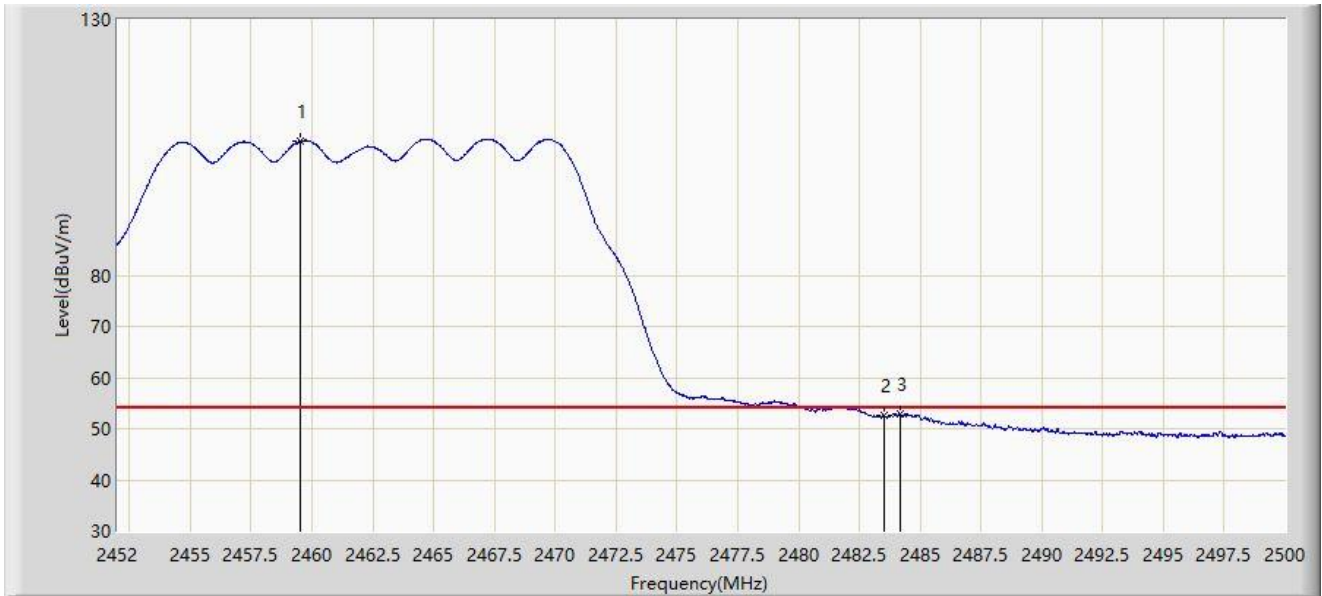
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1	*	2457.472	116.700	85.009	N/A	N/A	31.691	PK
2		2483.500	66.566	34.869	-7.434	74.000	31.696	PK
3		2484.808	68.252	36.556	-5.748	74.000	31.696	PK

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



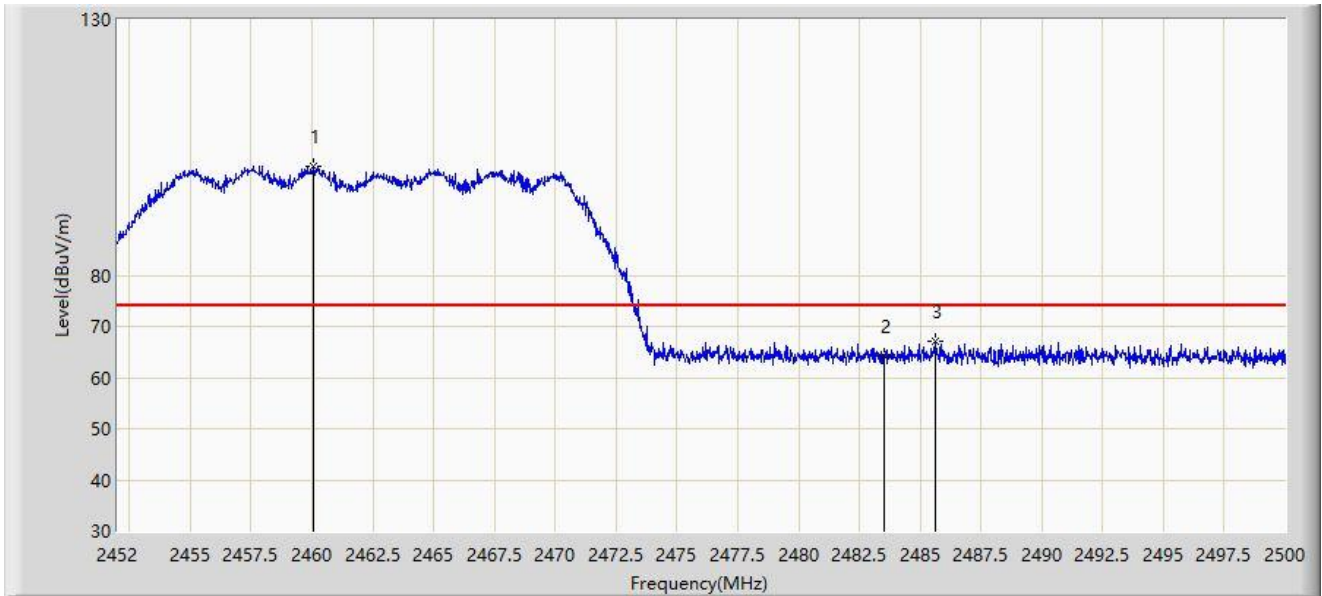
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1	*	2459.536	106.253	74.563	N/A	N/A	31.690	AV
2		2483.500	52.666	20.969	-1.334	54.000	31.696	AV
3		2484.160	52.840	21.143	-1.160	54.000	31.697	AV

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



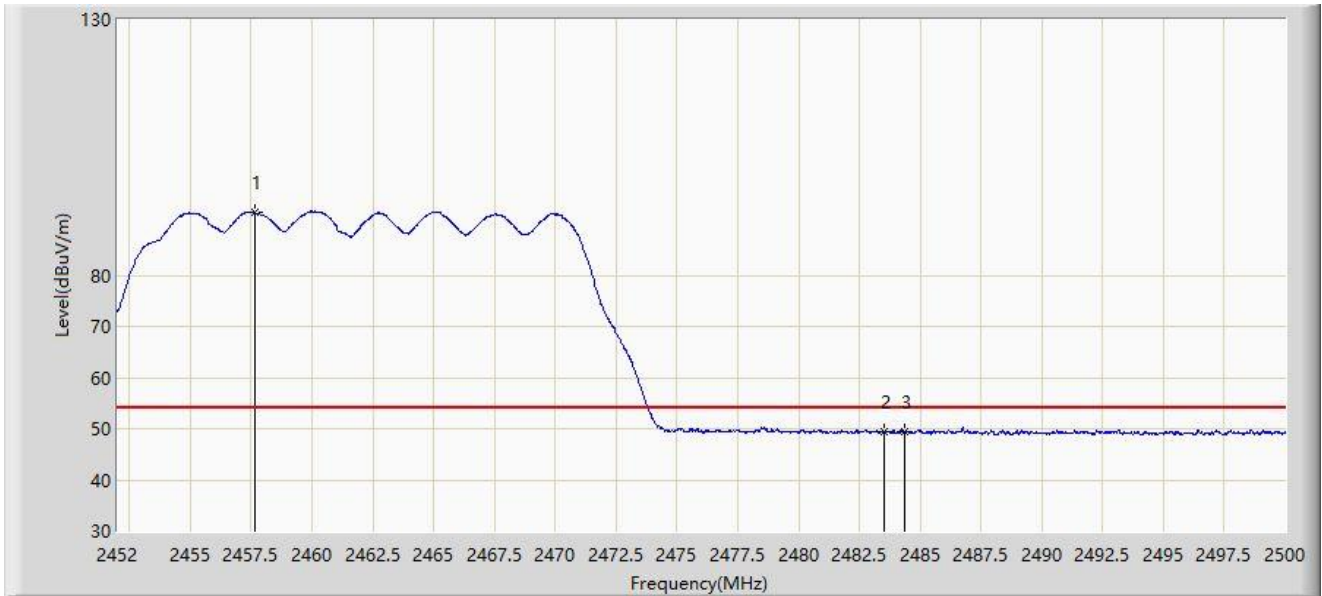
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1	*	2460.088	101.321	69.631	N/A	N/A	31.690	PK
2		2483.500	64.300	32.603	-9.700	74.000	31.696	PK
3		2485.600	67.077	35.381	-6.923	74.000	31.695	PK

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



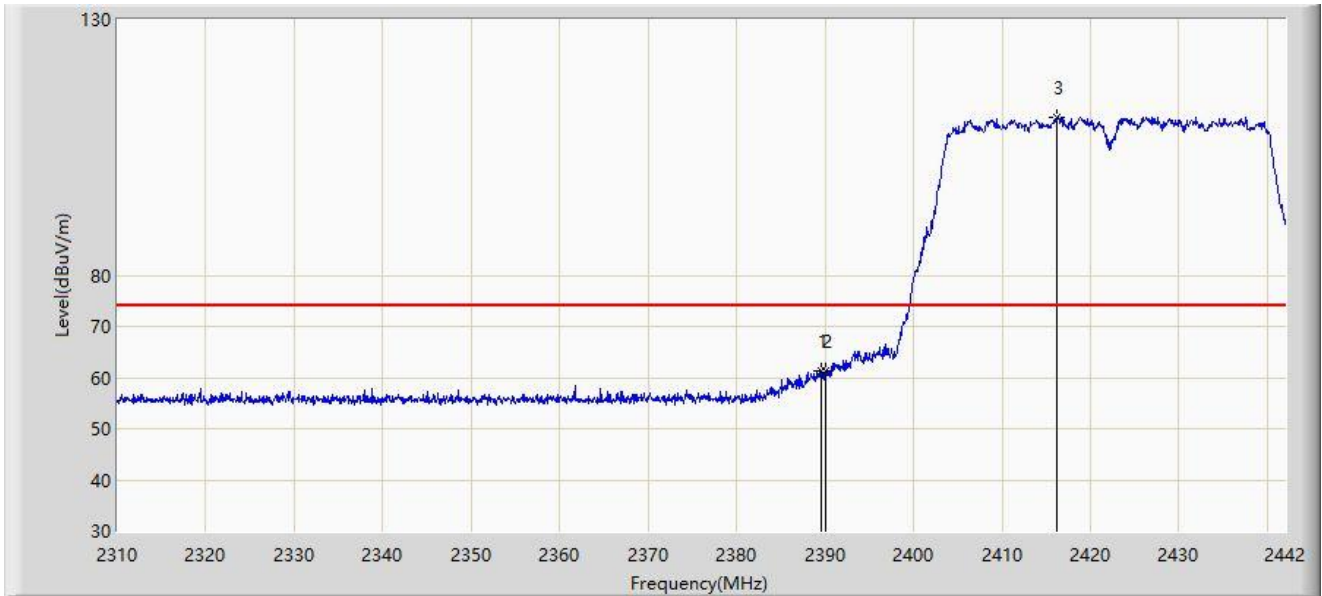
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1	*	2457.640	92.441	60.750	N/A	N/A	31.691	AV
2		2483.500	49.425	17.728	-4.575	54.000	31.696	AV
3		2484.376	49.413	17.717	-4.587	54.000	31.697	AV

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

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

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

Site: WZ-AC2	Test Date: 2024-01-24
Limit: FCC_2.4G_RE(3m)	Engineer: Karl Gao
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



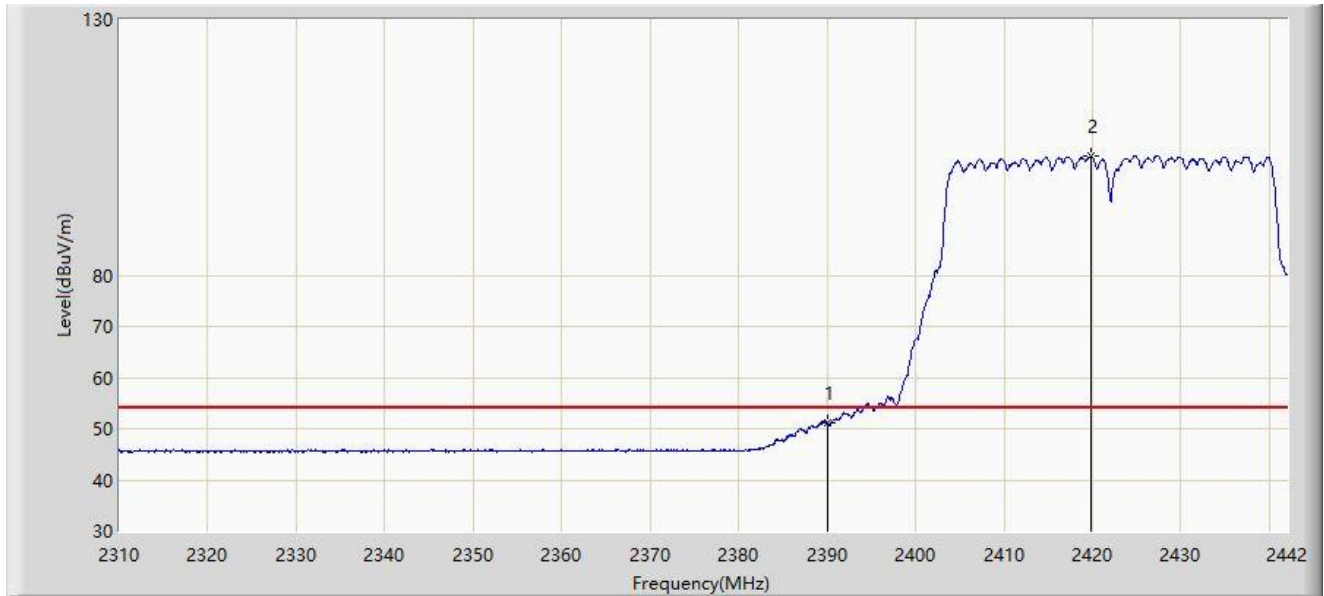
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1		2389.530	61.213	29.358	-12.787	74.000	31.855	PK
2		2390.000	61.294	29.441	-12.706	74.000	31.853	PK
3	*	2416.260	110.967	79.230	N/A	N/A	31.737	PK

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

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

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

Site: WZ-AC2	Test Date: 2024-01-25
Limit: FCC_2.4G_RE(3m)	Engineer: Karl Gao
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



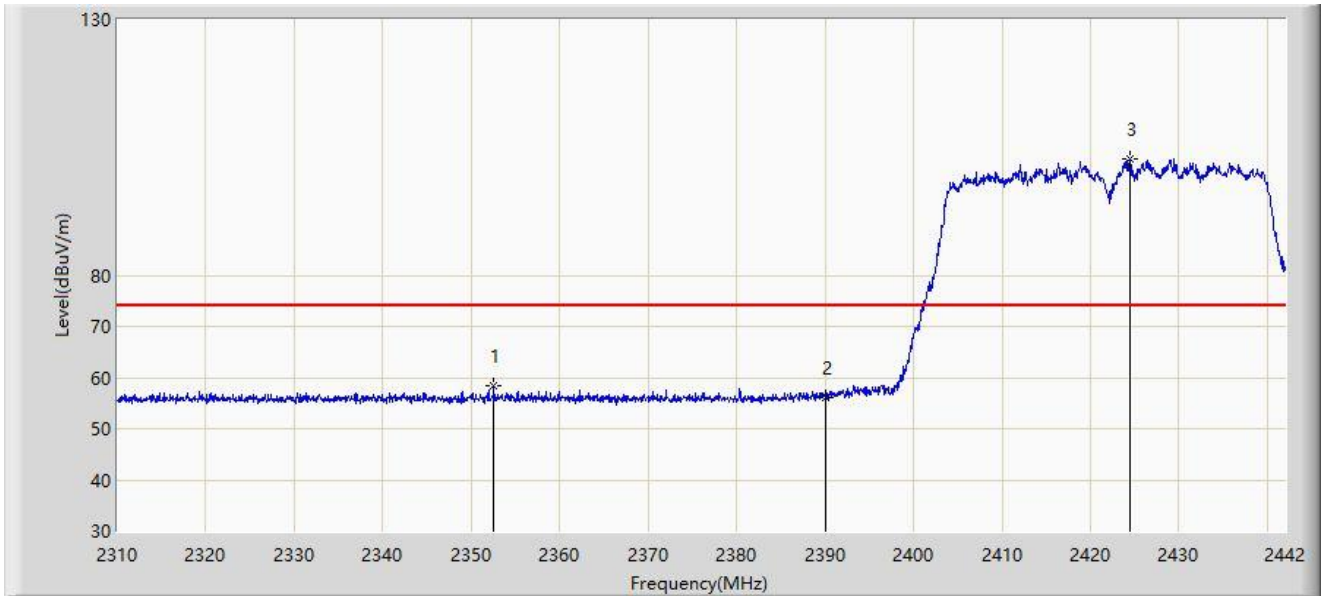
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor	Type
1		2390.000	51.033	19.180	-2.967	54.000	31.853	AV
2	*	2419.758	103.246	71.520	N/A	N/A	31.726	AV

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

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

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

Site: WZ-AC2	Test Date: 2024-01-25
Limit: FCC_2.4G_RE(3m)	Engineer: Karl Gao
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



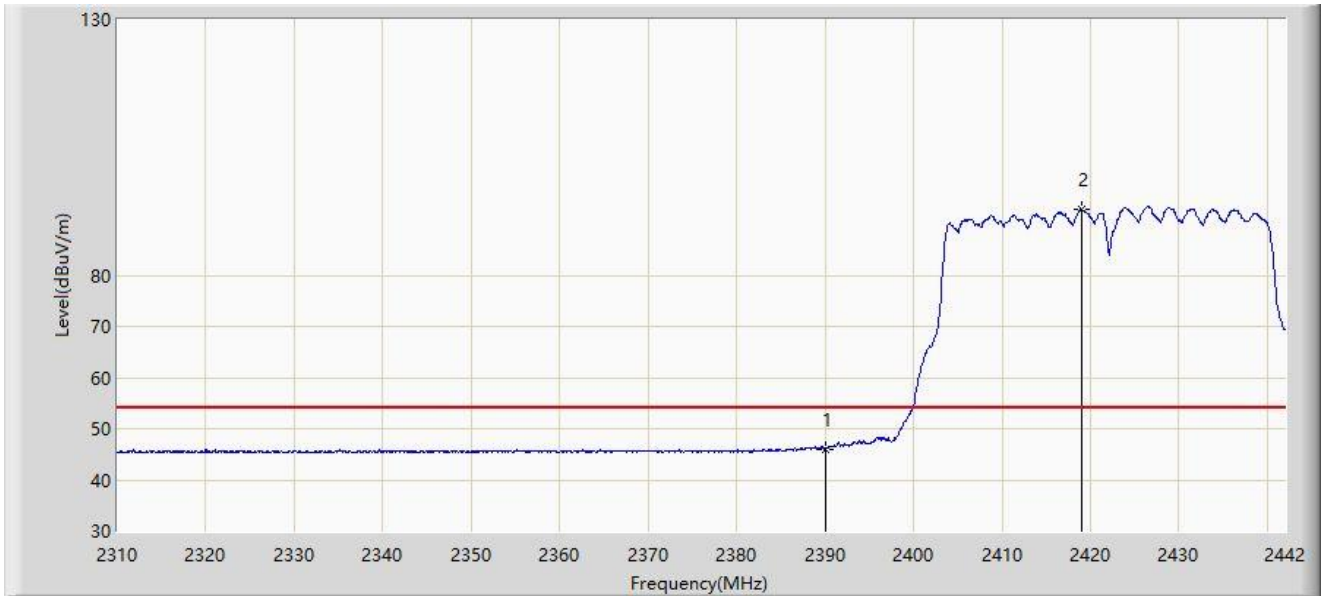
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor	Type
1		2352.570	58.497	26.549	-15.503	74.000	31.948	PK
2		2390.000	56.037	24.184	-17.963	74.000	31.853	PK
3	*	2424.510	102.841	71.120	N/A	N/A	31.721	PK

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

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

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

Site: WZ-AC2	Test Date: 2024-01-25
Limit: FCC_2.4G_RE(3m)	Engineer: Karl Gao
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



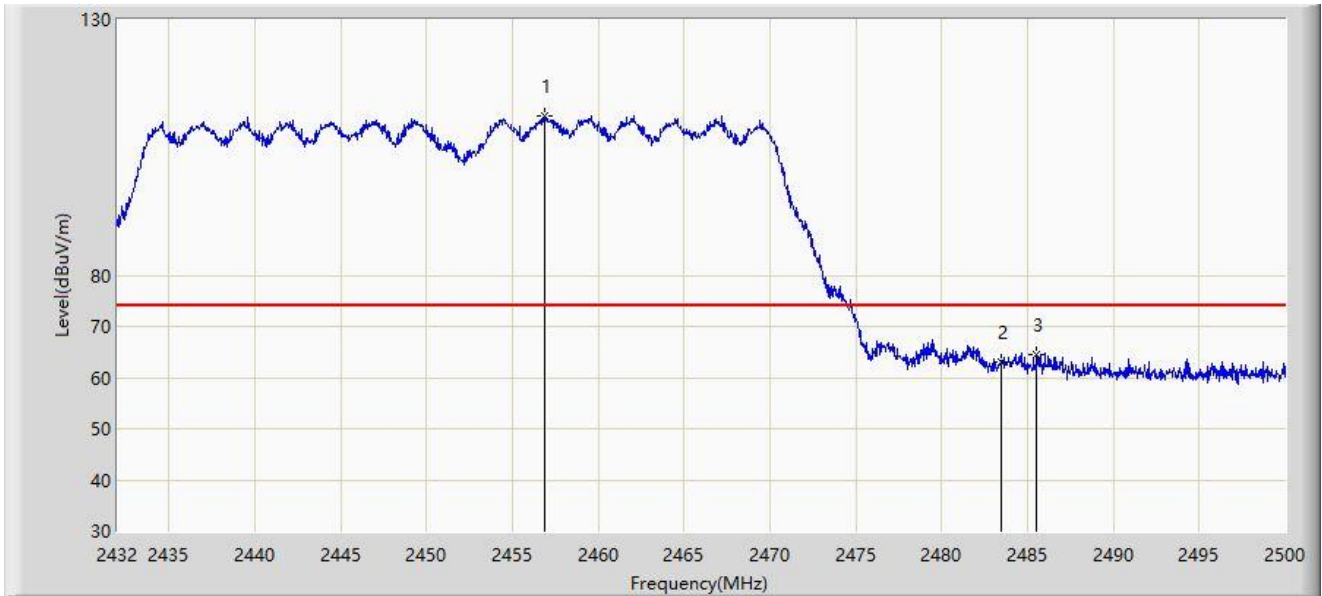
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1		2390.000	46.042	14.189	-7.958	54.000	31.853	AV
2	*	2419.032	92.928	61.200	N/A	N/A	31.728	AV

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

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

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

Site: WZ-AC2	Test Date: 2024-01-25
Limit: FCC_2.4G_RE(3m)	Engineer: Karl Gao
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



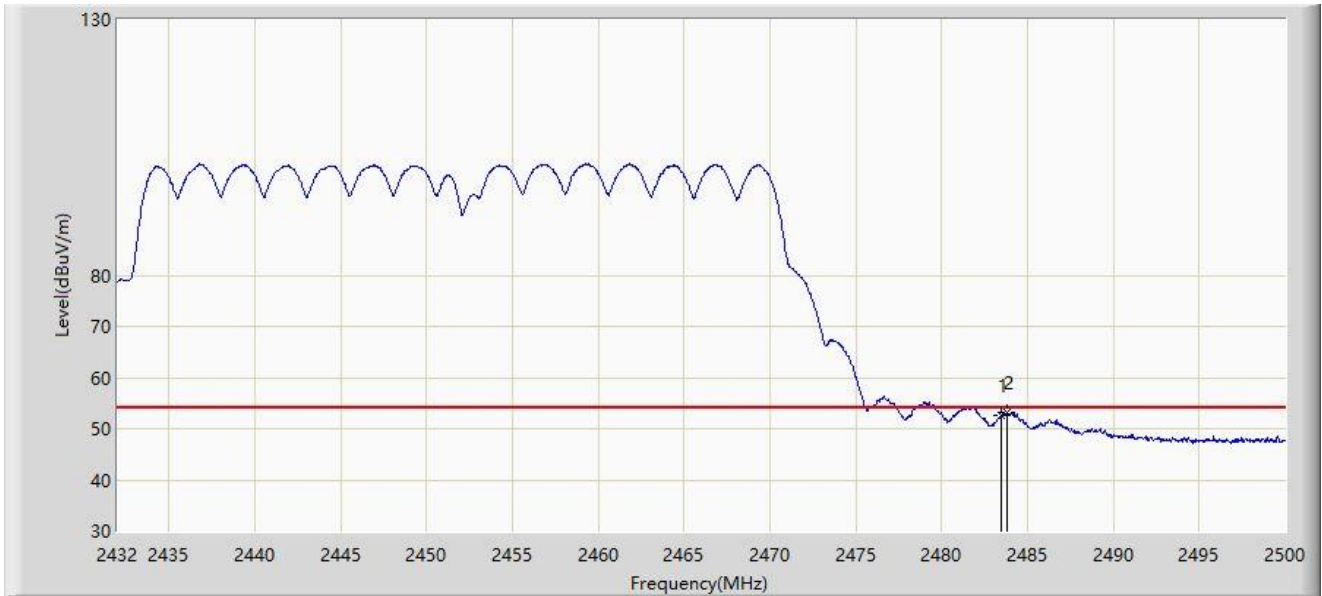
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1	*	2456.922	111.279	79.588	N/A	N/A	31.692	PK
2		2483.500	63.100	31.403	-10.900	74.000	31.696	PK
3		2485.516	64.624	32.928	-9.376	74.000	31.695	PK

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

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

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

Site: WZ-AC2	Test Date: 2024-01-25
Limit: FCC_2.4G_RE(3m)	Engineer: Karl Gao
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



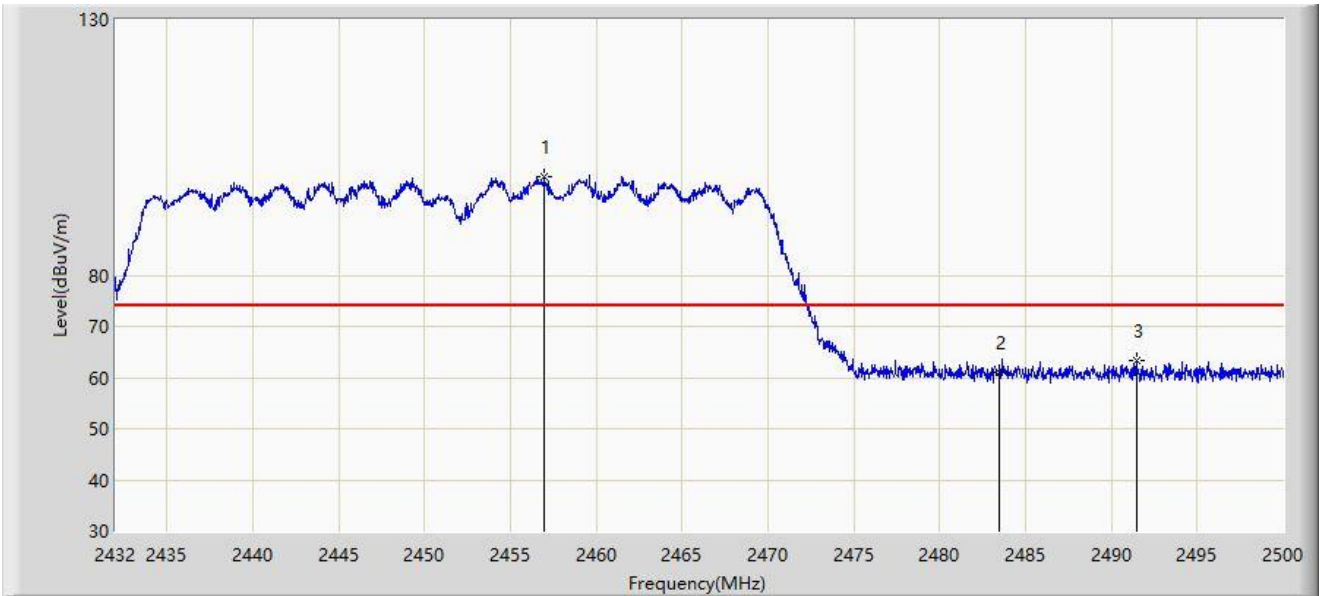
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1		2483.500	52.691	20.994	-1.309	54.000	31.696	AV
2	*	2483.850	53.103	21.406	-0.897	54.000	31.697	AV

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

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

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

Site: WZ-AC2	Test Date: 2024-01-25
Limit: FCC_2.4G_RE(3m)	Engineer: Karl Gao
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



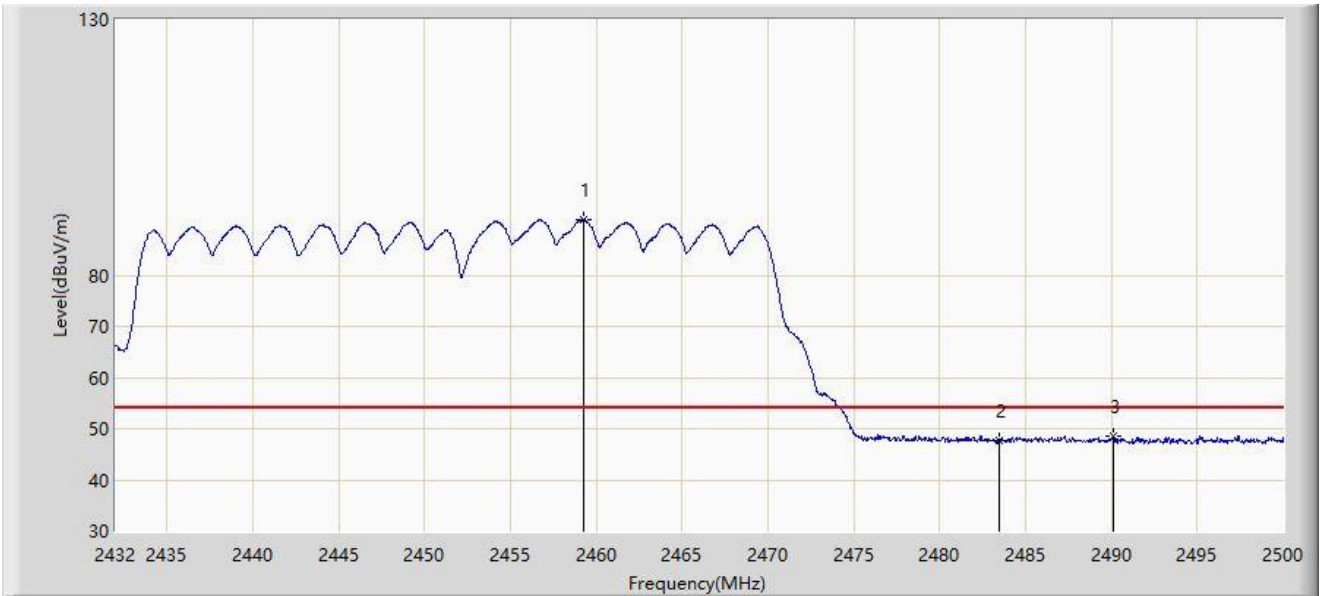
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1	*	2456.990	99.294	67.603	N/A	N/A	31.691	PK
2		2483.500	61.076	29.379	-12.924	74.000	31.696	PK
3		2491.466	63.199	31.507	-10.801	74.000	31.693	PK

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

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

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

Site: WZ-AC2	Test Date: 2024-01-25
Limit: FCC_2.4G_RE(3m)	Engineer: Karl Gao
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



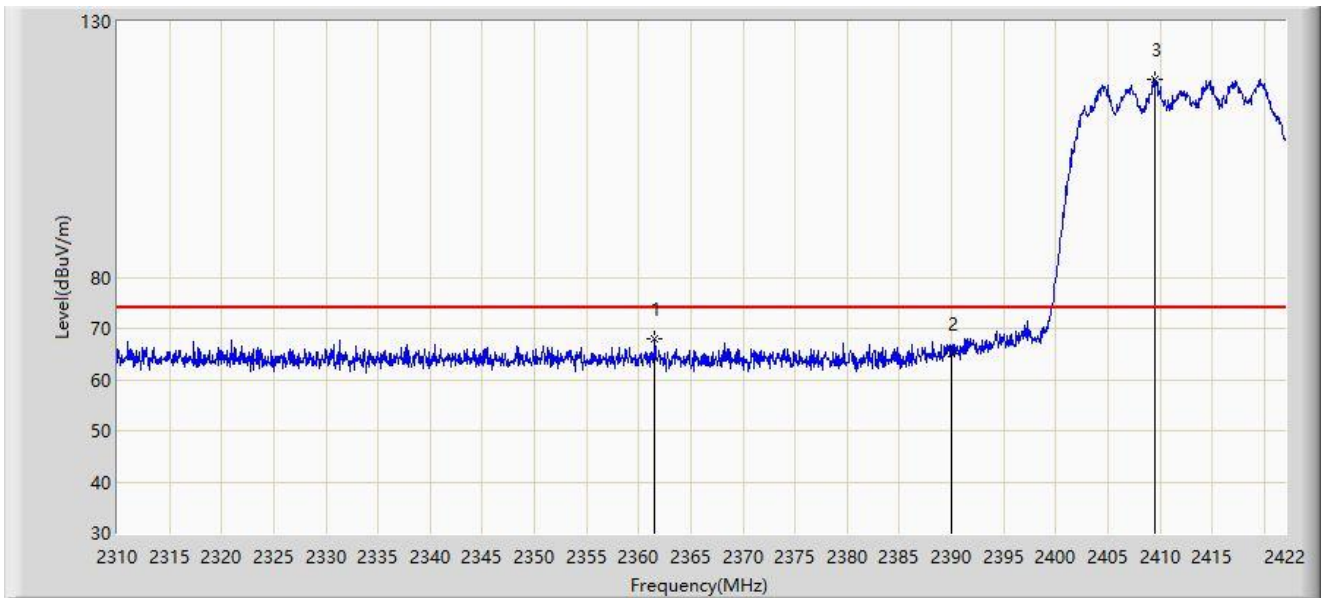
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1	*	2459.234	90.802	59.112	N/A	N/A	31.690	AV
2		2483.500	47.713	16.016	-6.287	54.000	31.696	AV
3		2490.106	48.616	16.923	-5.384	54.000	31.693	AV

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



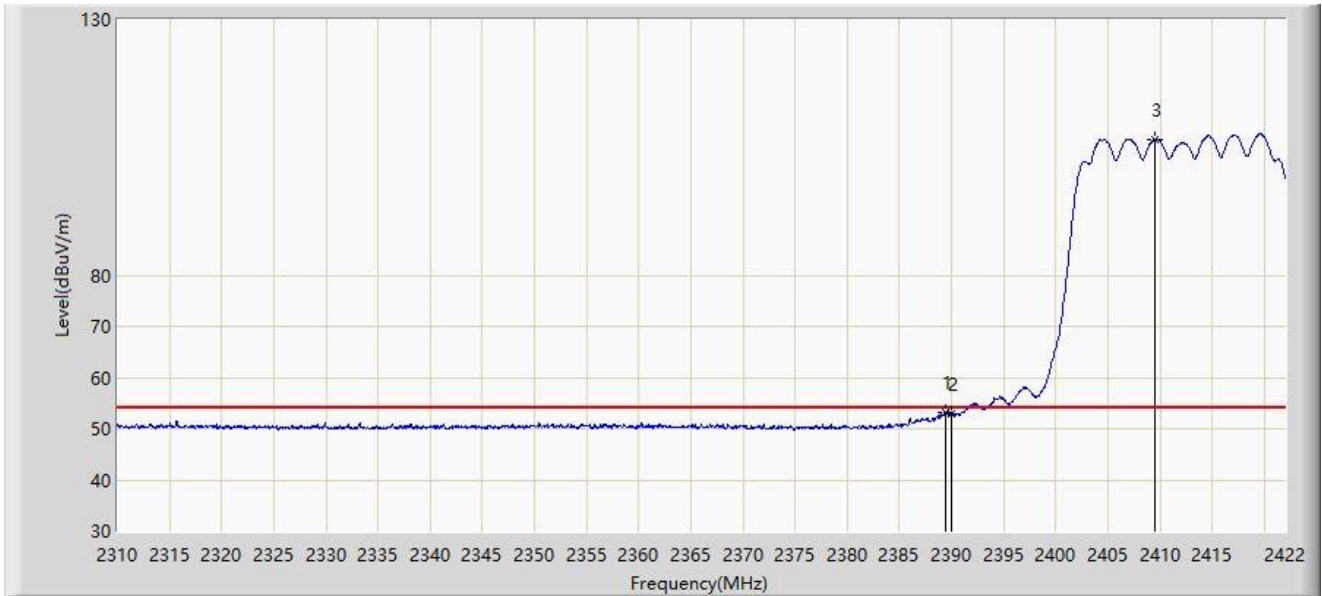
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor	Type
1		2361.576	67.833	35.896	-6.167	74.000	31.937	PK
2		2390.000	64.976	33.123	-9.024	74.000	31.853	PK
3	*	2409.568	118.721	86.963	N/A	N/A	31.759	PK

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

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

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

Site: WZ-AC2	Test Date: 2023-12-09
Limit: FCC_2.4G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor	Type
1		2389.464	53.324	21.468	-0.676	54.000	31.855	AV
2		2390.000	52.994	21.141	-1.006	54.000	31.853	AV
3	*	2409.456	106.555	74.796	N/A	N/A	31.759	AV

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

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

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