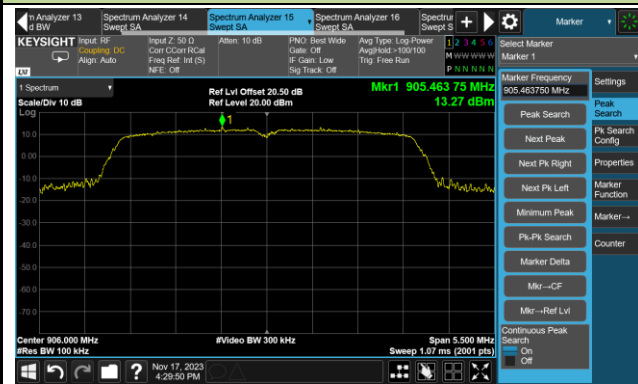


Test Mode 3 - Out-of-Band Emissions

Channel 08 (906.0MHz)

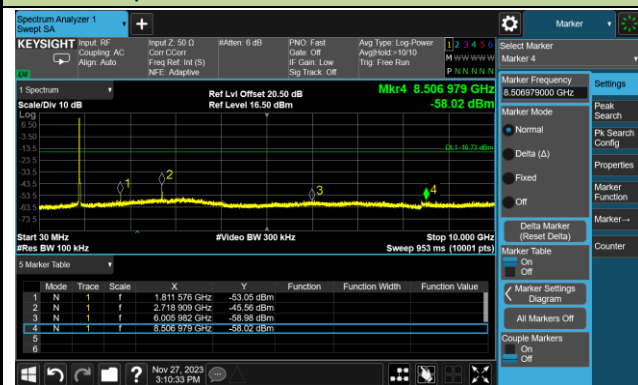
100kHz PSD Reference Level



Low Band Edge

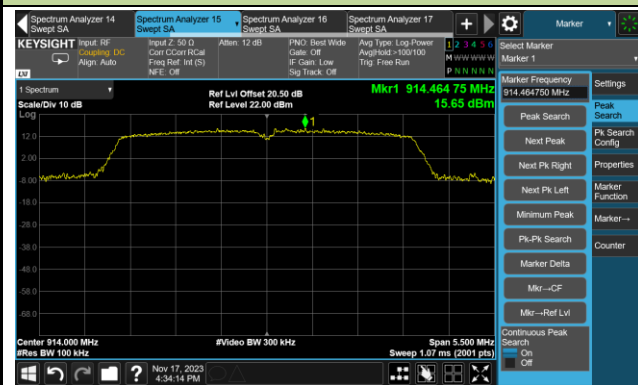


Spurious Emission 30MHz ~ 10GHz

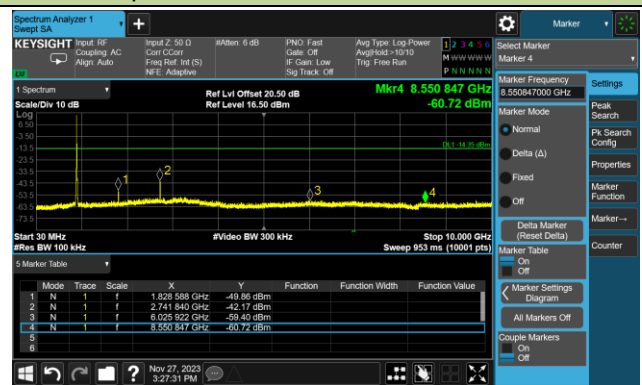


Channel 24 (914.0MHz)

100kHz PSD Reference Level



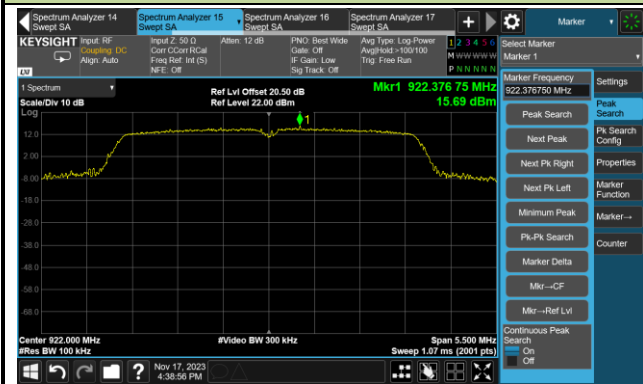
Spurious Emission 30MHz ~ 10GHz



Test Mode 3 - Out-of-Band Emissions

Channel 40 (922.0MHz)

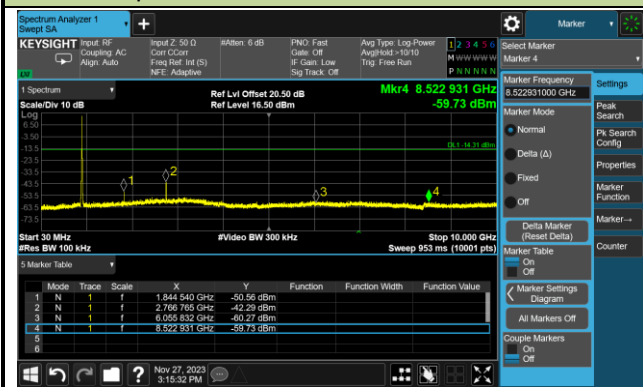
100kHz PSD Reference Level



High Band Edge



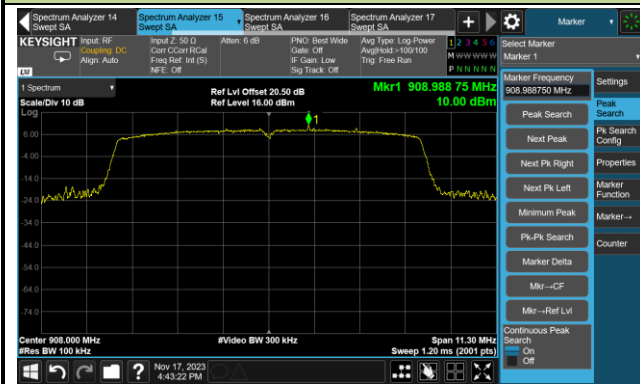
Spurious Emission 30MHz ~ 10GHz



Test Mode 4 - Out-of-Band Emissions

Channel 12 (908.0MHz)

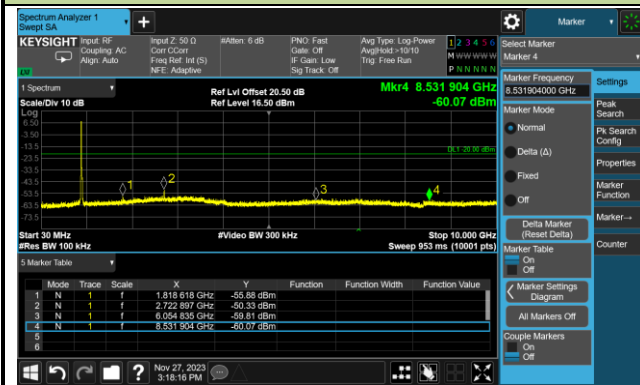
100kHz PSD Reference Level



Low Band Edge



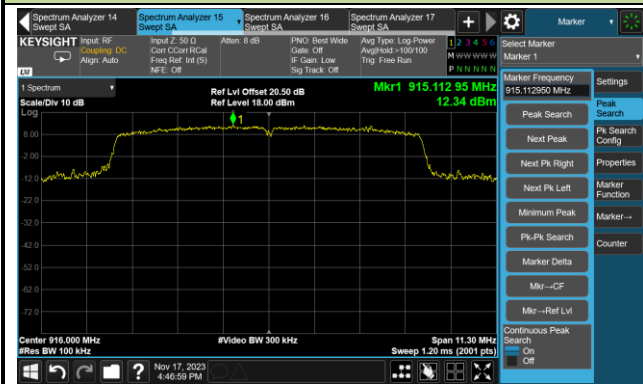
Spurious Emission 30MHz ~ 10GHz



Test Mode 4 - Out-of-Band Emissions

Channel 28 (916.0MHz)

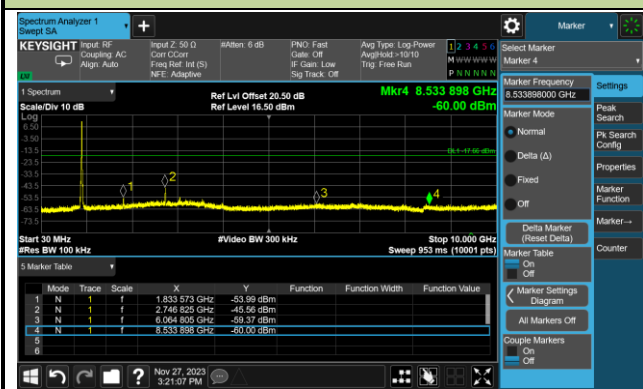
100kHz PSD Reference Level



Spurious Emission 30MHz ~ 10GHz



Spurious Emission 30MHz ~ 10GHz



A.6 Radiated Spurious Emission Test Result

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-11-22	Test Mode	Mode 1
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line, 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	240.0	4.5	16.3	20.8	46.0	-25.2	Quasi-Peak	Horizontal
	360.0	4.9	19.9	24.8	46.0	-21.2	Quasi-Peak	Horizontal
	480.0	9.0	22.9	31.9	46.0	-14.1	Quasi-Peak	Horizontal
	705.1	1.3	26.9	28.2	46.0	-17.8	Quasi-Peak	Horizontal
	720.2	6.9	27.1	34.0	46.0	-12.0	Quasi-Peak	Horizontal
	960.0	8.2	30.2	38.4	46.0	-7.6	Quasi-Peak	Horizontal
	45.3	-1.9	18.5	16.6	40.0	-23.4	Quasi-Peak	Vertical
	120.0	9.7	15.9	25.6	43.5	-17.9	Quasi-Peak	Vertical
	360.0	4.6	19.9	24.5	46.0	-21.5	Quasi-Peak	Vertical
	480.0	13.7	22.9	36.6	46.0	-9.4	Quasi-Peak	Vertical
	600.0	4.1	25.6	29.7	46.0	-16.3	Quasi-Peak	Vertical
	960.0	7.6	30.2	37.8	46.0	-8.2	Quasi-Peak	Vertical
	2708.5	44.7	-2.4	42.3	74.0	-31.7	Peak	Horizontal
	3618.0	42.4	0.0	42.4	74.0	-31.6	Peak	Horizontal
	7434.5	36.9	8.5	45.4	74.0	-28.6	Peak	Horizontal
	2708.5	67.7	-2.4	65.3	74.0	-8.7	Peak	Vertical
	2708.5	35.1	-2.4	32.7	54.0	-21.3	Average	Vertical
	5003.5	36.9	3.6	40.5	74.0	-33.5	Peak	Vertical
	7562.0	37.0	8.4	45.4	74.0	-28.6	Peak	Vertical

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

Note 2: For emission below 1GHz:

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

For emission above 1GHz:

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-11-22	Test Mode	Mode 1
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line, 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
27	51.8	-2.8	18.6	15.8	40.0	-24.2	Quasi-Peak	Horizontal
	180.0	0.8	16.9	17.7	43.5	-25.8	Quasi-Peak	Horizontal
	360.0	5.7	19.9	25.6	46.0	-20.4	Quasi-Peak	Horizontal
	480.0	7.0	22.9	29.9	46.0	-16.1	Quasi-Peak	Horizontal
	720.0	3.3	27.0	30.3	46.0	-15.7	Quasi-Peak	Horizontal
	960.0	4.7	30.2	34.9	46.0	-11.1	Quasi-Peak	Horizontal
	60.0	4.4	18.0	22.4	40.0	-17.6	Quasi-Peak	Vertical
	120.0	8.4	15.9	24.3	43.5	-19.2	Quasi-Peak	Vertical
	180.0	3.3	16.9	20.2	43.5	-23.3	Quasi-Peak	Vertical
	240.0	5.4	16.3	21.7	46.0	-24.3	Quasi-Peak	Vertical
	360.0	8.8	19.9	28.7	46.0	-17.3	Quasi-Peak	Vertical
	480.0	8.6	22.9	31.5	46.0	-14.5	Quasi-Peak	Vertical
	2827.5	39.5	-1.9	37.6	74.0	-36.4	Peak	Horizontal
	3660.5	40.2	-0.1	40.1	74.0	-33.9	Peak	Horizontal
	7545.0	36.9	8.6	45.5	74.0	-28.5	Peak	Horizontal
	2742.5	48.0	-2.4	45.6	74.0	-28.4	Peak	Vertical
	4578.5	38.7	2.5	41.2	74.0	-32.8	Peak	Vertical
	7400.5	35.4	8.5	43.9	74.0	-30.1	Peak	Vertical

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

Note 2: For emission below 1GHz:

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

For emission above 1GHz:

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-11-22	Test Mode	Mode 1
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line, 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
49	47.5	-2.6	18.5	15.9	40.0	-24.1	Quasi-Peak	Horizontal
	200.3	-2.6	15.0	12.4	43.5	-31.1	Quasi-Peak	Horizontal
	240.0	1.3	16.3	17.6	46.0	-28.4	Quasi-Peak	Horizontal
	360.0	1.9	19.9	21.8	46.0	-24.2	Quasi-Peak	Horizontal
	480.0	9.7	22.9	32.6	46.0	-13.4	Quasi-Peak	Horizontal
	960.0	5.1	30.2	35.3	46.0	-10.7	Quasi-Peak	Horizontal
	60.0	9.2	18.0	27.2	40.0	-12.8	Quasi-Peak	Vertical
	120.0	16.2	15.9	32.1	43.5	-11.4	Quasi-Peak	Vertical
	180.0	4.2	16.9	21.1	43.5	-22.4	Quasi-Peak	Vertical
	360.0	8.7	19.9	28.6	46.0	-17.4	Quasi-Peak	Vertical
	480.0	12.8	22.9	35.7	46.0	-10.3	Quasi-Peak	Vertical
	600.0	5.9	25.6	31.5	46.0	-14.5	Quasi-Peak	Vertical
	2776.5	38.8	-2.1	36.7	74.0	-37.3	Peak	Horizontal
	3703.0	41.0	0.1	41.1	74.0	-32.9	Peak	Horizontal
	7485.5	37.0	8.6	45.6	74.0	-28.4	Peak	Horizontal
	2785.0	44.3	-2.1	42.2	74.0	-31.8	Peak	Vertical
	3703.0	40.2	0.1	40.3	74.0	-33.7	Peak	Vertical
	7451.5	36.5	8.6	45.1	74.0	-28.9	Peak	Vertical

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

Note 2: For emission below 1GHz:

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

For emission above 1GHz:

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-11-22	Test Mode	Mode 2
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line, 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
06	120.0	3.5	15.9	19.4	43.5	-24.1	Quasi-Peak	Horizontal
	180.0	2.0	16.9	18.9	43.5	-24.6	Quasi-Peak	Horizontal
	320.0	-3.0	19.2	16.2	46.0	-29.8	Quasi-Peak	Horizontal
	360.0	4.9	19.9	24.8	46.0	-21.2	Quasi-Peak	Horizontal
	480.0	10.8	22.9	33.7	46.0	-12.3	Quasi-Peak	Horizontal
	960.0	5.9	30.2	36.1	46.0	-9.9	Quasi-Peak	Horizontal
	53.8	-2.7	18.5	15.8	40.0	-24.2	Quasi-Peak	Vertical
	60.0	9.8	18.0	27.8	40.0	-12.2	Quasi-Peak	Vertical
	120.0	15.9	15.9	31.8	43.5	-11.7	Quasi-Peak	Vertical
	360.0	9.2	19.9	29.1	46.0	-16.9	Quasi-Peak	Vertical
	480.0	13.4	22.9	36.3	46.0	-9.7	Quasi-Peak	Vertical
	600.0	6.6	25.6	32.2	46.0	-13.8	Quasi-Peak	Vertical
	2827.5	39.5	-1.9	37.6	74.0	-36.4	Peak	Horizontal
	4638.0	36.7	2.7	39.4	74.0	-34.6	Peak	Horizontal
	7579.0	37.7	8.3	46.0	74.0	-28.0	Peak	Horizontal
	2717.0	44.9	-2.3	42.6	74.0	-31.4	Peak	Vertical
	3949.5	35.3	0.8	36.1	74.0	-37.9	Peak	Vertical
	7502.5	36.8	8.5	45.3	74.0	-28.7	Peak	Vertical

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

Note 2: For emission below 1GHz:

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

For emission above 1GHz:

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-11-22	Test Mode	Mode 2
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line, 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
26	120.0	2.3	15.9	18.2	43.5	-25.3	Quasi-Peak	Horizontal
	271.5	-2.1	17.7	15.6	46.0	-30.4	Quasi-Peak	Horizontal
	360.0	8.9	19.9	28.8	46.0	-17.2	Quasi-Peak	Horizontal
	480.0	7.6	22.9	30.5	46.0	-15.5	Quasi-Peak	Horizontal
	600.0	1.7	25.6	27.3	46.0	-18.7	Quasi-Peak	Horizontal
	960.0	4.8	30.2	35.0	46.0	-11.0	Quasi-Peak	Horizontal
	60.0	9.8	18.0	27.8	40.0	-12.2	Quasi-Peak	Vertical
	120.0	17.2	15.9	33.1	43.5	-10.4	Quasi-Peak	Vertical
	150.0	0.2	18.1	18.3	43.5	-25.2	Quasi-Peak	Vertical
	360.0	10.7	19.9	30.6	46.0	-15.4	Quasi-Peak	Vertical
	480.0	13.3	22.9	36.2	46.0	-9.8	Quasi-Peak	Vertical
	600.0	7.6	25.6	33.2	46.0	-12.8	Quasi-Peak	Vertical
	3779.5	37.6	0.4	38.0	74.0	-36.0	Peak	Horizontal
	4706.0	36.5	2.8	39.3	74.0	-34.7	Peak	Horizontal
	7553.5	37.6	8.5	46.1	74.0	-27.9	Peak	Horizontal
	2742.5	42.1	-2.4	39.7	74.0	-34.3	Peak	Vertical
	4723.0	37.8	3.0	40.8	74.0	-33.2	Peak	Vertical
	7477.0	37.3	8.6	45.9	74.0	-28.1	Peak	Vertical

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

Note 2: For emission below 1GHz:

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

For emission above 1GHz:

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-11-22	Test Mode	Mode 2
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line, 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
46	60.0	0.3	18.0	18.3	40.0	-21.7	Quasi-Peak	Horizontal
	120.0	3.2	15.9	19.1	43.5	-24.4	Quasi-Peak	Horizontal
	160.0	-2.4	18.3	15.9	43.5	-27.6	Quasi-Peak	Horizontal
	360.0	5.9	19.9	25.8	46.0	-20.2	Quasi-Peak	Horizontal
	480.0	7.6	22.9	30.5	46.0	-15.5	Quasi-Peak	Horizontal
	600.0	0.8	25.6	26.4	46.0	-19.6	Quasi-Peak	Horizontal
	60.0	9.9	18.0	27.9	40.0	-12.1	Quasi-Peak	Vertical
	120.0	18.3	15.9	34.2	43.5	-9.3	Quasi-Peak	Vertical
	180.0	4.6	16.9	21.5	43.5	-22.0	Quasi-Peak	Vertical
	360.0	4.2	19.9	24.1	46.0	-21.9	Quasi-Peak	Vertical
	480.0	10.3	22.9	33.2	46.0	-12.8	Quasi-Peak	Vertical
	600.0	5.4	25.6	31.0	46.0	-15.0	Quasi-Peak	Vertical
	2785.0	38.3	-2.1	36.2	74.0	-37.8	Peak	Horizontal
	4119.5	36.6	1.2	37.8	74.0	-36.2	Peak	Horizontal
	7349.5	36.2	8.4	44.6	74.0	-29.4	Peak	Horizontal
	3822.0	37.6	0.3	37.9	74.0	-36.1	Peak	Vertical
	4774.0	34.7	2.7	37.4	74.0	-36.6	Peak	Vertical
	7553.5	37.3	8.5	45.8	74.0	-28.2	Peak	Vertical

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

Note 2: For emission below 1GHz:

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

For emission above 1GHz:

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-11-22	Test Mode	Mode 3
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line, 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
08	60.0	0.4	18.0	18.4	40.0	-21.6	Quasi-Peak	Horizontal
	148.0	-2.6	18.0	15.4	43.5	-28.1	Quasi-Peak	Horizontal
	240.0	2.9	16.3	19.2	46.0	-26.8	Quasi-Peak	Horizontal
	360.0	5.2	19.9	25.1	46.0	-20.9	Quasi-Peak	Horizontal
	480.0	10.1	22.9	33.0	46.0	-13.0	Quasi-Peak	Horizontal
	600.0	5.4	25.6	31.0	46.0	-15.0	Quasi-Peak	Horizontal
	60.0	10.8	18.0	28.8	40.0	-11.2	Quasi-Peak	Vertical
	120.0	18.7	15.9	34.6	43.5	-8.9	Quasi-Peak	Vertical
	240.0	6.9	16.3	23.2	46.0	-22.8	Quasi-Peak	Vertical
	360.0	8.7	19.9	28.6	46.0	-17.4	Quasi-Peak	Vertical
	480.0	12.2	22.9	35.1	46.0	-10.9	Quasi-Peak	Vertical
	600.0	7.2	25.6	32.8	46.0	-13.2	Quasi-Peak	Vertical
	2717.0	54.0	-2.3	51.7	74.0	-22.3	Peak	Horizontal
	2717.0	30.2	-2.3	27.9	54.0	-26.1	Average	Horizontal
	5071.5	36.8	3.8	40.6	74.0	-33.4	Peak	Horizontal
	7494.0	36.9	8.6	45.5	74.0	-28.5	Peak	Horizontal
	2717.0	64.0	-2.3	61.7	74.0	-12.3	Peak	Vertical
	2717.0	30.2	-2.3	27.9	54.0	-26.1	Average	Vertical
	4986.5	36.7	3.6	40.3	74.0	-33.7	Peak	Vertical
	7545.0	36.8	8.6	45.4	74.0	-28.6	Peak	Vertical

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

Note 2: For emission below 1GHz:

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

For emission above 1GHz:

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-11-22	Test Mode	Mode 3
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line, 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
24	60.0	0.5	18.0	18.5	40.0	-21.5	Quasi-Peak	Horizontal
	120.0	3.0	15.9	18.9	43.5	-24.6	Quasi-Peak	Horizontal
	168.7	-2.5	18.0	15.5	43.5	-28.0	Quasi-Peak	Horizontal
	360.0	5.0	19.9	24.9	46.0	-21.1	Quasi-Peak	Horizontal
	480.0	9.6	22.9	32.5	46.0	-13.5	Quasi-Peak	Horizontal
	960.0	7.0	30.2	37.2	46.0	-8.8	Quasi-Peak	Horizontal
	60.0	12.3	18.0	30.3	40.0	-9.7	Quasi-Peak	Vertical
	120.0	18.3	15.9	34.2	43.5	-9.3	Quasi-Peak	Vertical
	180.0	3.9	16.9	20.8	43.5	-22.7	Quasi-Peak	Vertical
	360.0	9.6	19.9	29.5	46.0	-16.5	Quasi-Peak	Vertical
	480.0	14.6	22.9	37.5	46.0	-8.5	Quasi-Peak	Vertical
	600.0	7.2	25.6	32.8	46.0	-13.2	Quasi-Peak	Vertical
	2742.0	57.4	-2.4	55.0	74.0	-19.0	Peak	Horizontal
	2742.0	29.6	-2.4	27.2	54.0	-26.8	Average	Horizontal
	4714.5	36.8	2.9	39.7	74.0	-34.3	Peak	Horizontal
	7545.0	37.4	8.6	46.0	74.0	-28.0	Peak	Horizontal
	2751.0	57.5	-2.2	55.3	74.0	-18.7	Peak	Vertical
	2751.0	32.0	-2.2	29.8	54.0	-24.2	Average	Vertical
	3898.5	37.8	0.6	38.4	74.0	-35.6	Peak	Vertical
	7460.0	35.9	8.6	44.5	74.0	-29.5	Peak	Vertical

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

Note 2: For emission below 1GHz:

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

For emission above 1GHz:

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-11-22	Test Mode	Mode 3
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line, 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
40	60.0	0.1	18.0	18.1	40.0	-21.9	Quasi-Peak	Horizontal
	120.0	0.6	15.9	16.5	43.5	-27.0	Quasi-Peak	Horizontal
	240.0	3.0	16.3	19.3	46.0	-26.7	Quasi-Peak	Horizontal
	360.0	2.3	19.9	22.2	46.0	-23.8	Quasi-Peak	Horizontal
	480.0	8.7	22.9	31.6	46.0	-14.4	Quasi-Peak	Horizontal
	960.0	3.0	30.2	33.2	46.0	-12.8	Quasi-Peak	Horizontal
	60.0	5.2	18.0	23.2	40.0	-16.8	Quasi-Peak	Vertical
	60.0	11.2	18.0	29.2	40.0	-10.8	Quasi-Peak	Vertical
	120.0	19.3	15.9	35.2	43.5	-8.3	Quasi-Peak	Vertical
	180.0	5.0	16.9	21.9	43.5	-21.6	Quasi-Peak	Vertical
	360.0	10.4	19.9	30.3	46.0	-15.7	Quasi-Peak	Vertical
	480.0	14.6	22.9	37.5	46.0	-8.5	Quasi-Peak	Vertical
	2827.5	38.7	-1.9	36.8	74.0	-37.2	Peak	Horizontal
	4119.5	38.4	1.2	39.6	74.0	-34.4	Peak	Horizontal
	7519.5	36.8	8.4	45.2	74.0	-28.8	Peak	Horizontal
	2759.5	63.3	-2.2	61.1	74.0	-12.9	Peak	Vertical
	2759.5	29.7	-2.2	27.5	54.0	-26.5	Average	Vertical
	4119.5	36.5	1.2	37.7	74.0	-36.3	Peak	Vertical
	7443.0	36.4	8.6	45.0	74.0	-29.0	Peak	Vertical

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

Note 2: For emission below 1GHz:

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

For emission above 1GHz:

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-11-22	Test Mode	Mode 4
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line, 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
12	60.0	1.6	18.0	19.6	40.0	-20.4	Quasi-Peak	Horizontal
	120.0	3.2	15.9	19.1	43.5	-24.4	Quasi-Peak	Horizontal
	240.0	4.0	16.3	20.3	46.0	-25.7	Quasi-Peak	Horizontal
	360.0	3.7	19.9	23.6	46.0	-22.4	Quasi-Peak	Horizontal
	480.0	9.3	22.9	32.2	46.0	-13.8	Quasi-Peak	Horizontal
	960.0	5.3	30.2	35.5	46.0	-10.5	Quasi-Peak	Horizontal
	60.0	11.3	18.0	29.3	40.0	-10.7	Quasi-Peak	Vertical
	120.0	17.6	15.9	33.5	43.5	-10.0	Quasi-Peak	Vertical
	240.0	7.3	16.3	23.6	46.0	-22.4	Quasi-Peak	Vertical
	360.0	10.0	19.9	29.9	46.0	-16.1	Quasi-Peak	Vertical
	480.0	12.3	22.9	35.2	46.0	-10.8	Quasi-Peak	Vertical
	600.0	6.3	25.6	31.9	46.0	-14.1	Quasi-Peak	Vertical
	2785.0	39.1	-2.1	37.0	74.0	-37.0	Peak	Horizontal
	4026.0	36.6	1.1	37.7	74.0	-36.3	Peak	Horizontal
	7392.0	37.1	8.5	45.6	74.0	-28.4	Peak	Horizontal
	2802.0	39.2	-2.1	37.1	74.0	-36.9	Peak	Vertical
	4051.5	36.5	0.9	37.4	74.0	-36.6	Peak	Vertical
	7477.0	35.6	8.6	44.2	74.0	-29.8	Peak	Vertical

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

Note 2: For emission below 1GHz:

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

For emission above 1GHz:

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-11-22	Test Mode	Mode 4
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line, 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
28	60.0	2.3	18.0	20.3	40.0	-19.7	Quasi-Peak	Horizontal
	120.0	4.4	15.9	20.3	43.5	-23.2	Quasi-Peak	Horizontal
	240.0	4.4	16.3	20.7	46.0	-25.3	Quasi-Peak	Horizontal
	360.0	5.0	19.9	24.9	46.0	-21.1	Quasi-Peak	Horizontal
	480.0	10.3	22.9	33.2	46.0	-12.8	Quasi-Peak	Horizontal
	960.0	5.4	30.2	35.6	46.0	-10.4	Quasi-Peak	Horizontal
	60.0	12.7	18.0	30.7	40.0	-9.3	Quasi-Peak	Vertical
	120.0	19.0	15.9	34.9	43.5	-8.6	Quasi-Peak	Vertical
	240.0	7.3	16.3	23.6	46.0	-22.4	Quasi-Peak	Vertical
	360.0	9.2	19.9	29.1	46.0	-16.9	Quasi-Peak	Vertical
	480.0	13.7	22.9	36.6	46.0	-9.4	Quasi-Peak	Vertical
	600.0	6.3	25.6	31.9	46.0	-14.1	Quasi-Peak	Vertical
	3915.5	37.4	0.6	38.0	74.0	-36.0	Peak	Horizontal
	4833.5	35.7	3.1	38.8	74.0	-35.2	Peak	Horizontal
	7477.0	35.9	8.6	44.5	74.0	-29.5	Peak	Horizontal
	2836.0	39.0	-1.8	37.2	74.0	-36.8	Peak	Vertical
	4663.5	36.5	2.5	39.0	74.0	-35.0	Peak	Vertical
	7451.5	35.1	8.6	43.7	74.0	-30.3	Peak	Vertical

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

Note 2: For emission below 1GHz:

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

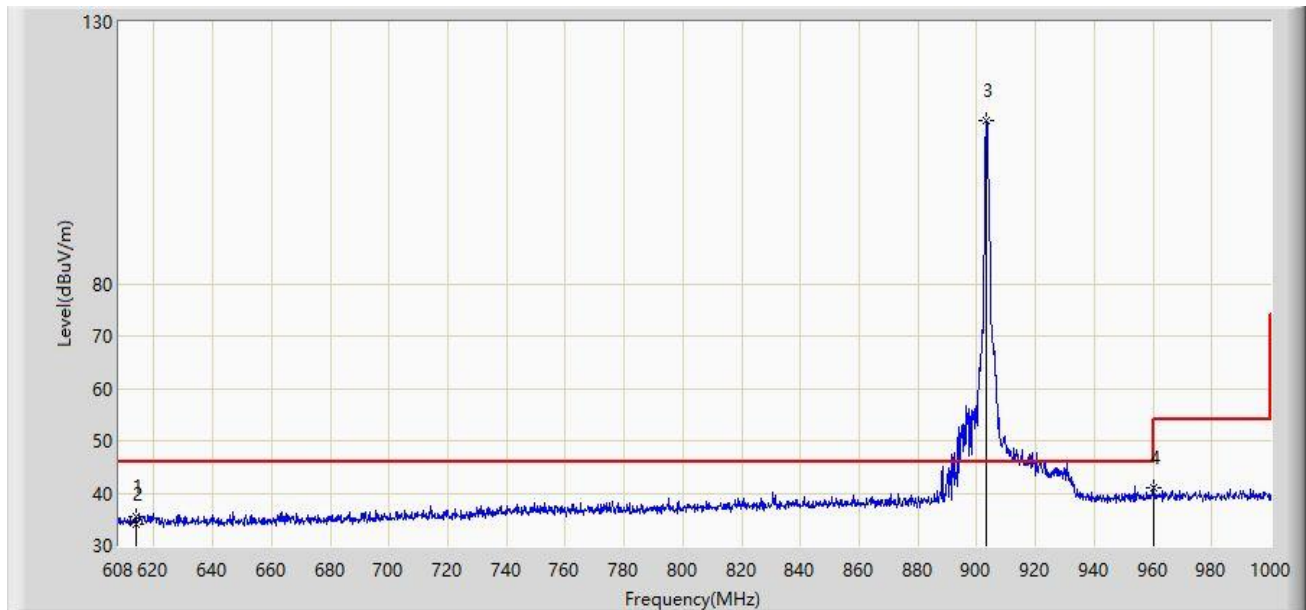
For emission above 1GHz:

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

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

A.7 Radiated Restricted Band Edge Test Result

Site: WZ-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Horizontal
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 1M at 903.5MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		613.684	35.553	9.483	-10.447	46.000	26.070	PK
2		614.000	34.147	8.074	-11.853	46.000	26.073	PK
3		903.176	111.224	81.794	N/A	N/A	29.431	PK
4	*	960.000	41.106	10.942	-4.894	46.000	30.165	PK

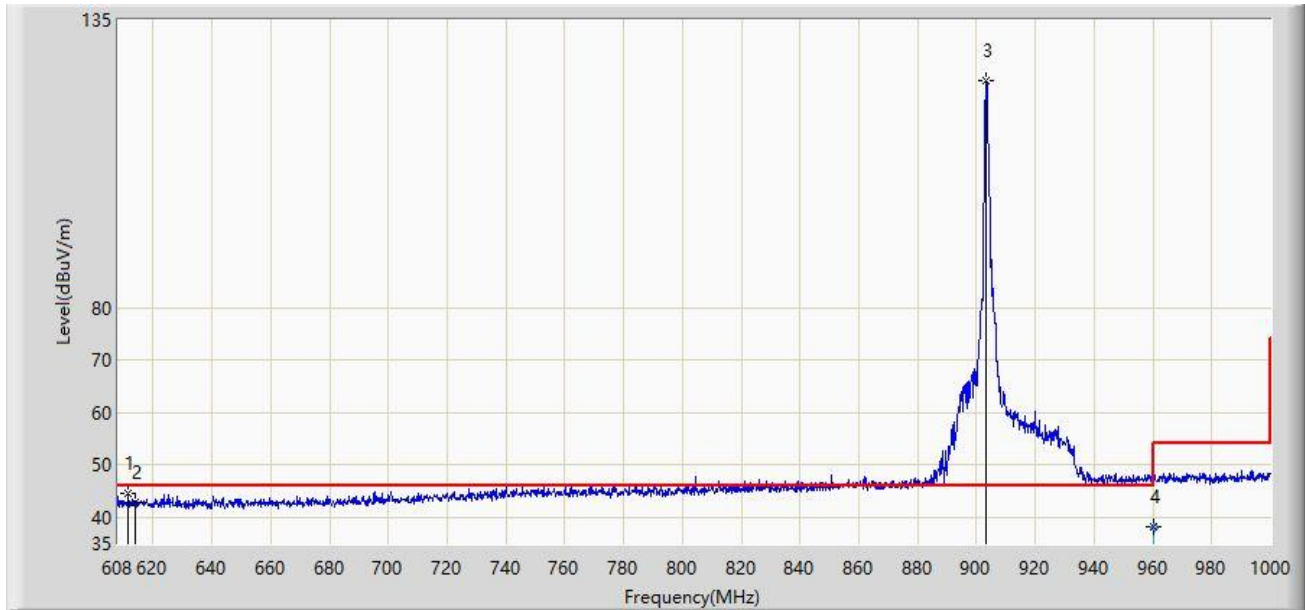
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Vertical
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 1M at 903.5MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	611.528	44.580	18.552	-1.420	46.000	26.028	PK
2		614.000	42.791	16.718	-3.209	46.000	26.073	PK
3		903.372	123.266	93.834	N/A	N/A	29.432	PK
4		960.000	38.306	8.142	-7.694	46.000	30.165	QP

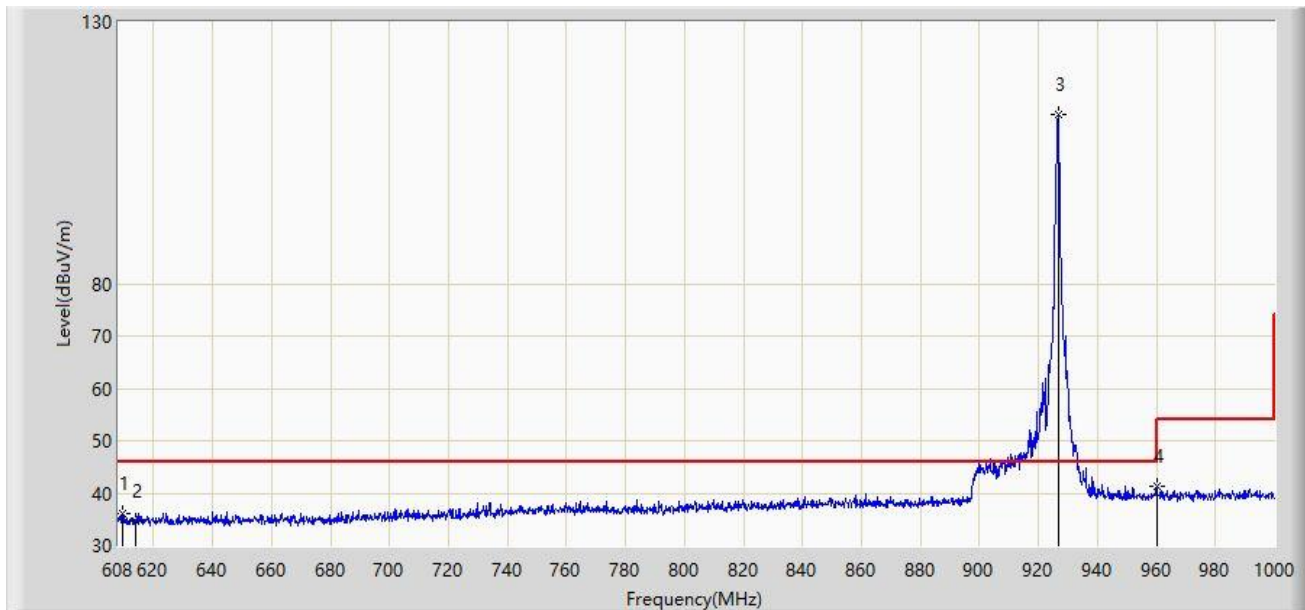
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Horizontal
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 1M at 926.5MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		609.568	36.067	10.095	-9.933	46.000	25.972	PK
2		614.000	34.758	8.685	-11.242	46.000	26.073	PK
3		926.696	112.192	82.485	N/A	N/A	29.707	PK
4	*	960.000	41.183	11.019	-4.817	46.000	30.165	PK

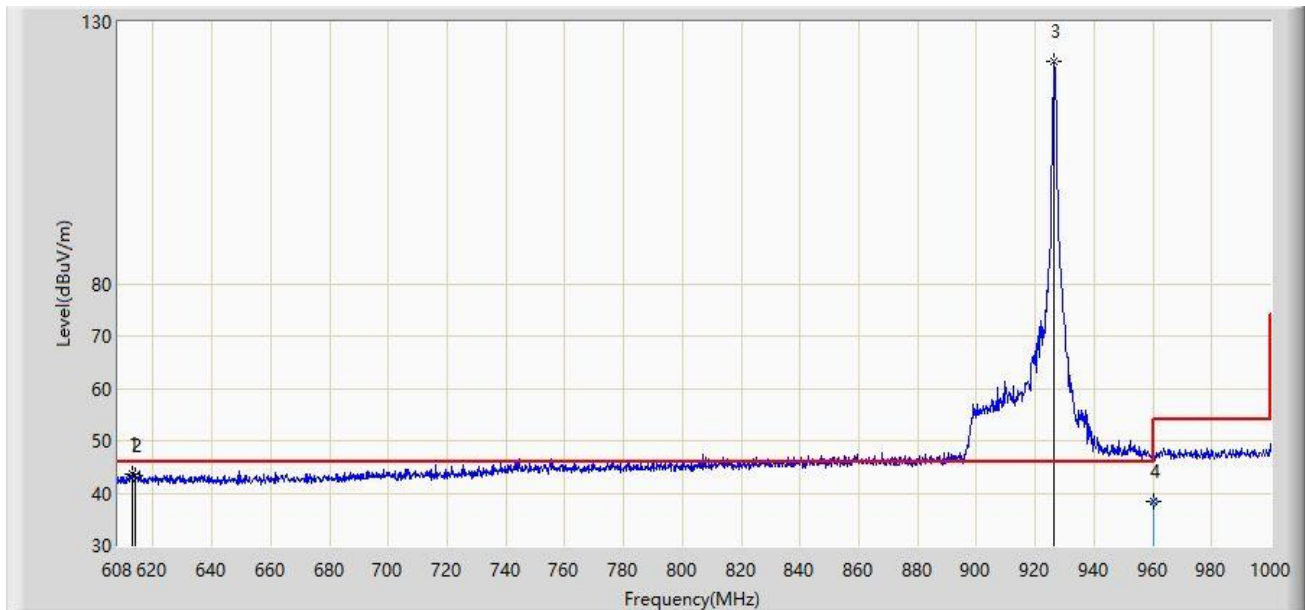
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Vertical
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 1M at 926.5MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	612.704	43.720	17.667	-2.280	46.000	26.053	PK
2		614.000	43.323	17.250	-2.677	46.000	26.073	PK
3		926.304	122.550	92.847	N/A	N/A	29.703	PK
4		960.000	38.341	8.177	-7.659	46.000	30.165	QP

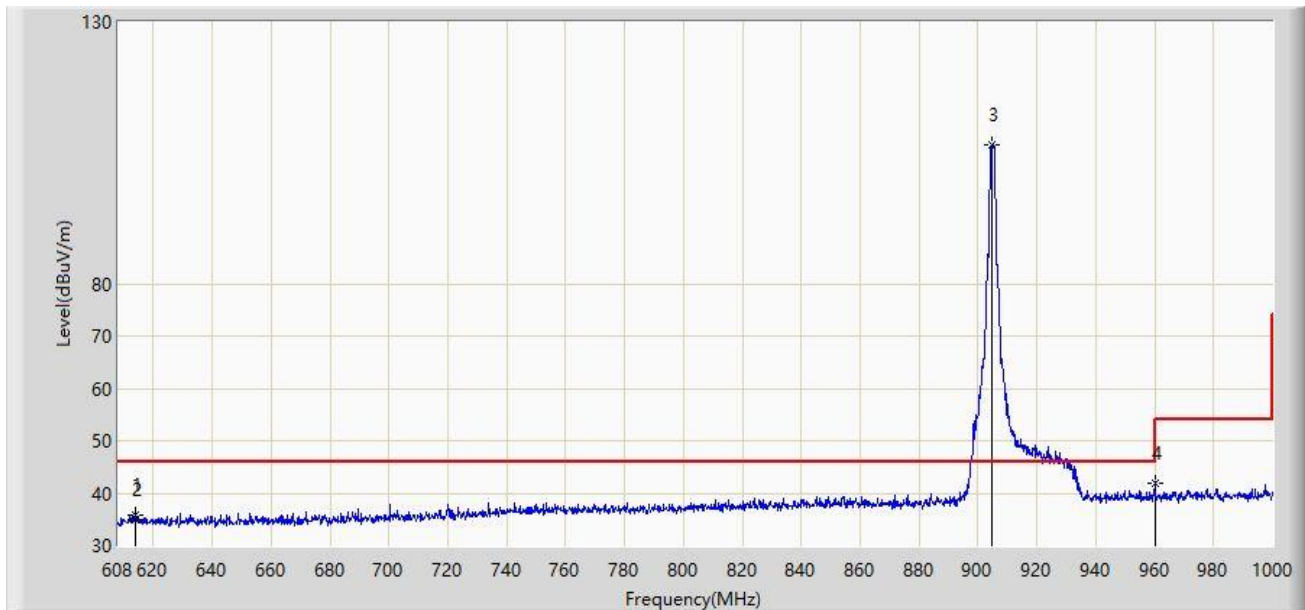
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Horizontal
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 2M at 905MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		613.684	35.890	9.820	-10.110	46.000	26.070	PK
2		614.000	34.828	8.755	-11.172	46.000	26.073	PK
3		904.548	106.570	77.133	N/A	N/A	29.437	PK
4	*	960.000	41.980	11.816	-4.020	46.000	30.165	PK

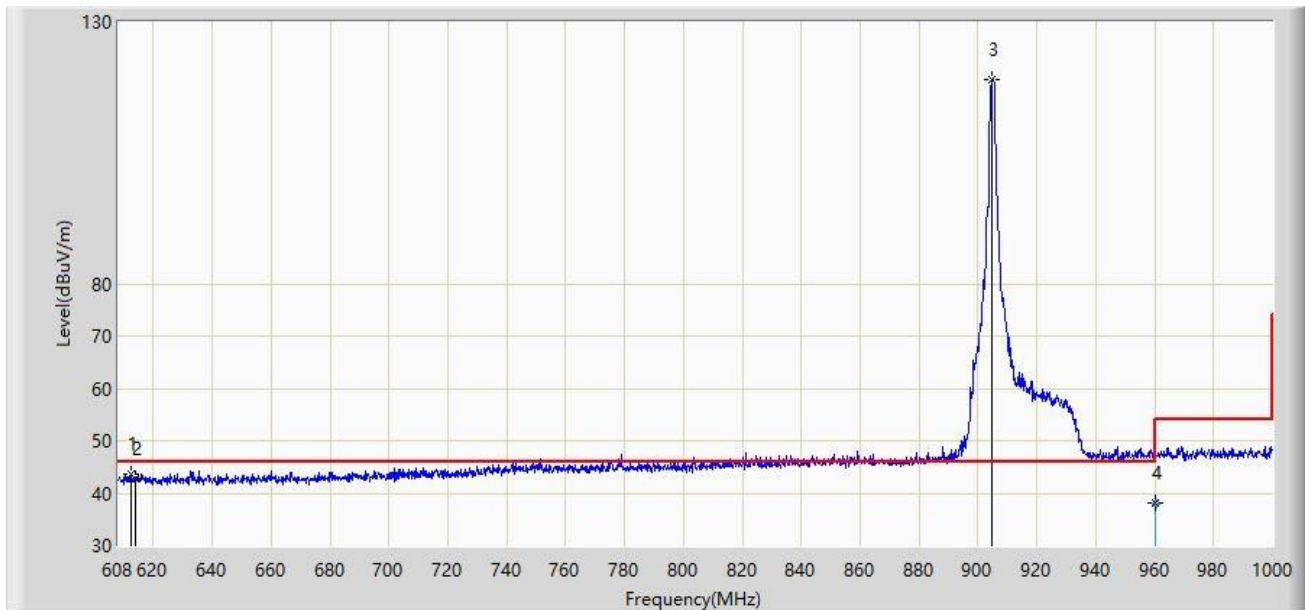
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Vertical
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 2M at 905MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	612.312	43.499	17.453	-2.501	46.000	26.047	PK
2		614.000	42.807	16.734	-3.193	46.000	26.073	PK
3		904.744	119.037	89.599	N/A	N/A	29.438	PK
5		960.000	38.098	7.934	-7.902	46.000	30.165	QP

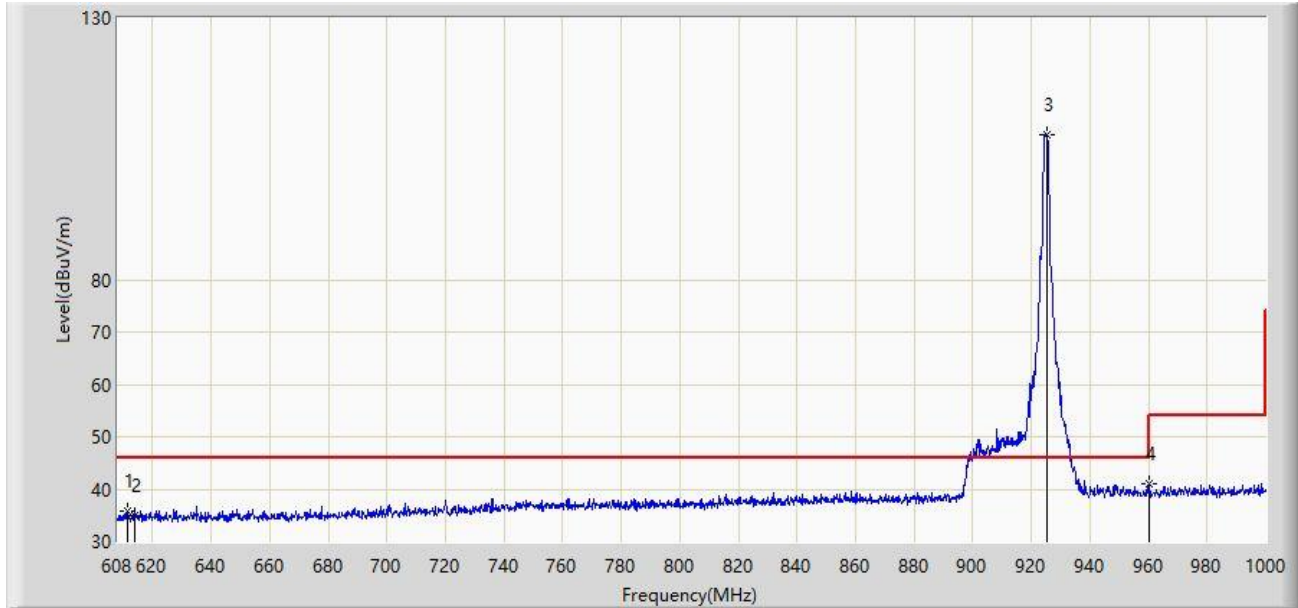
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Horizontal
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 2M at 925MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		611.528	35.859	9.831	-10.141	46.000	26.028	PK
2		614.000	34.916	8.843	-11.084	46.000	26.073	PK
3		925.324	107.567	77.874	N/A	N/A	29.693	PK
4	*	960.000	41.041	10.877	-4.959	46.000	30.165	PK

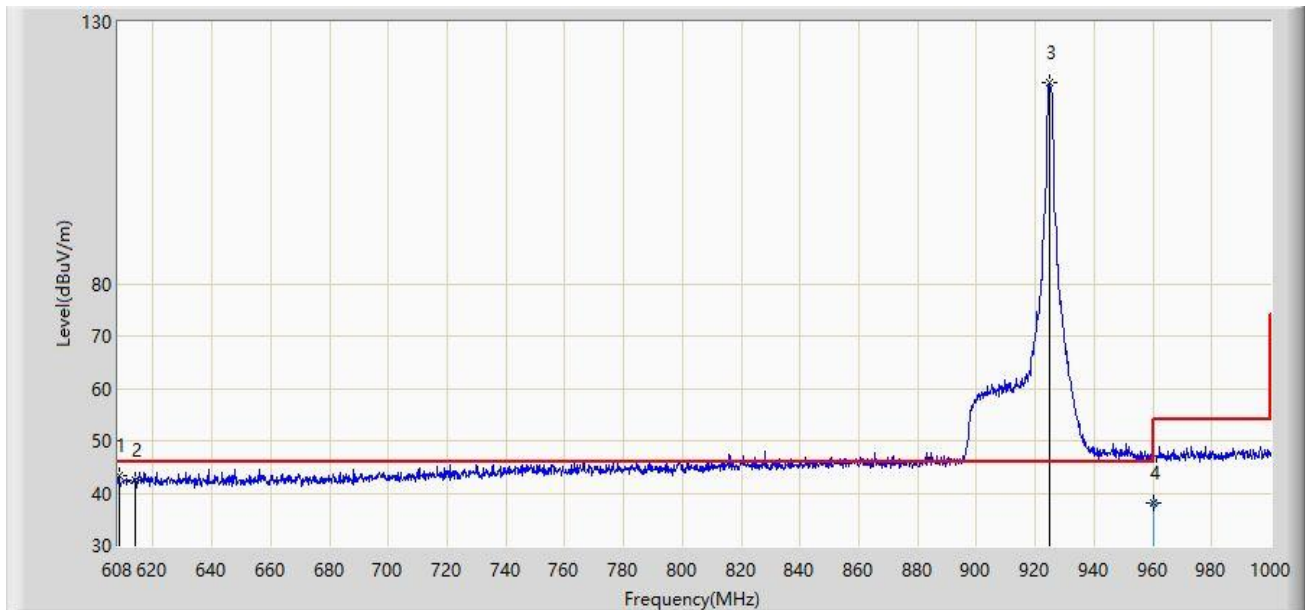
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Vertical
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 2M at 925MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	608.392	43.299	17.370	-2.701	46.000	25.929	PK
2		614.000	42.448	16.375	-3.552	46.000	26.073	PK
3		924.932	118.325	88.636	N/A	N/A	29.689	PK
4		960.000	37.983	7.819	-8.017	46.000	30.165	QP

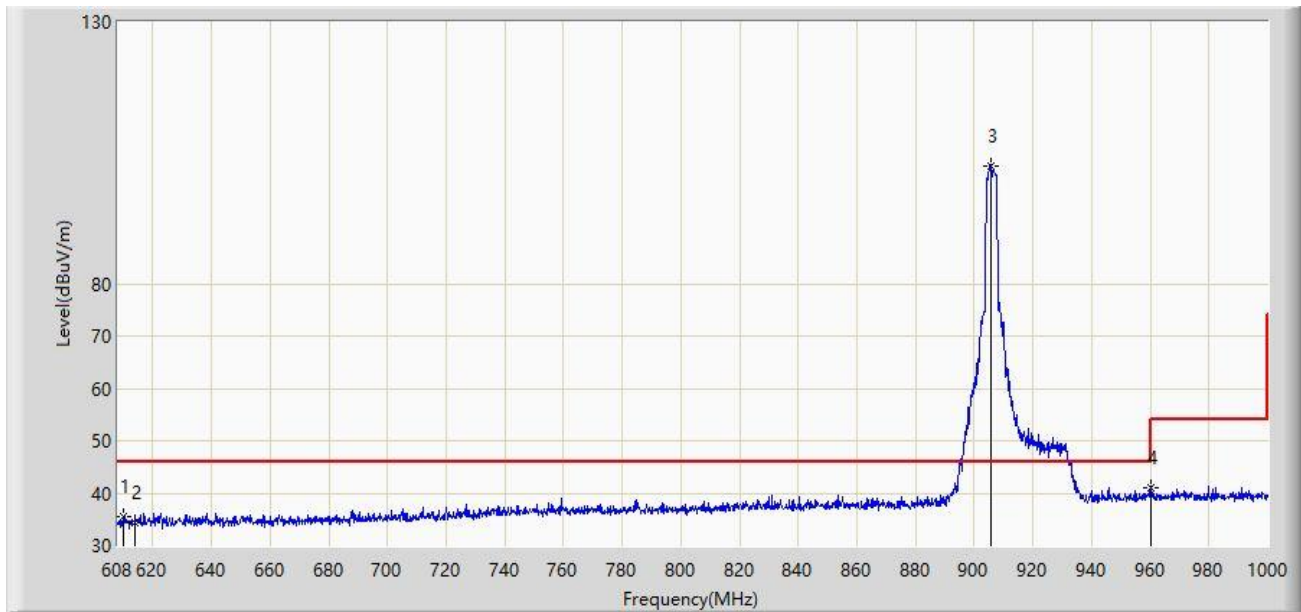
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Horizontal
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 4M at 906MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		609.764	35.448	9.469	-10.552	46.000	25.979	PK
2		614.000	34.287	8.214	-11.713	46.000	26.073	PK
3		905.528	102.525	73.085	N/A	N/A	29.439	PK
4	*	960.000	41.068	10.904	-4.932	46.000	30.165	PK

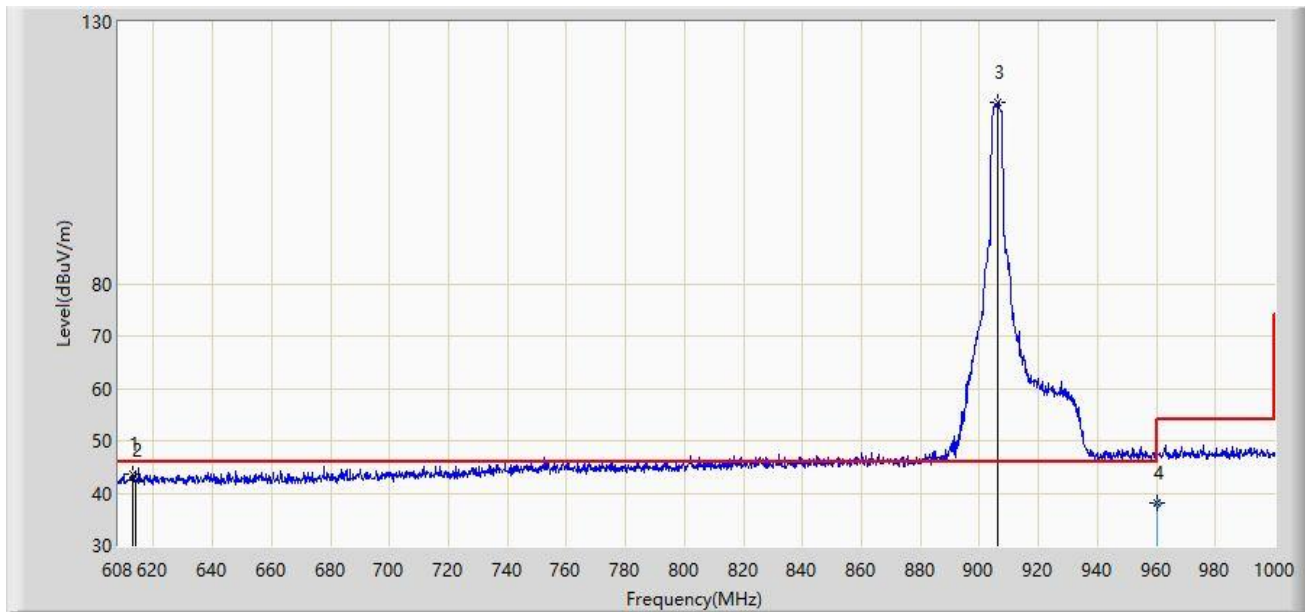
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Vertical
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 4M at 906MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	612.900	43.705	17.649	-2.295	46.000	26.057	PK
2		614.000	42.432	16.359	-3.568	46.000	26.073	PK
3		906.116	114.622	85.179	N/A	N/A	29.443	PK
4		960.000	38.158	7.994	-7.842	46.000	30.165	QP

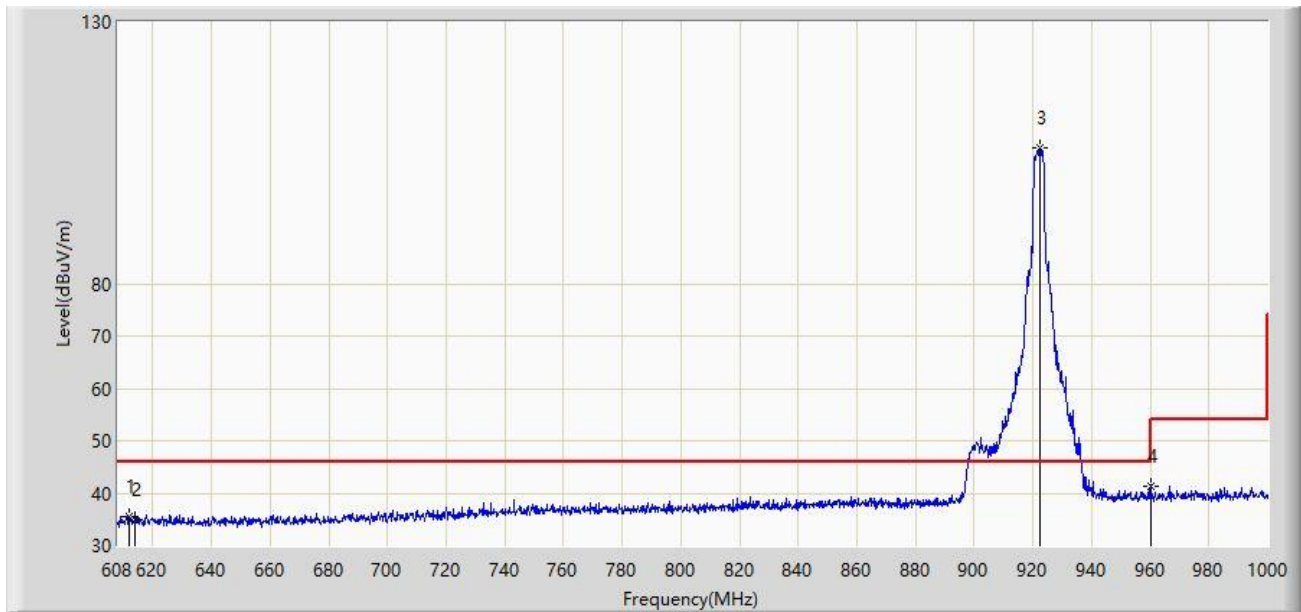
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Horizontal
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 4M at 922MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		611.920	35.645	9.606	-10.355	46.000	26.039	PK
2		614.000	35.057	8.984	-10.943	46.000	26.073	PK
3		922.580	106.045	76.373	N/A	N/A	29.672	PK
4	*	960.000	41.324	11.160	-4.676	46.000	30.165	PK

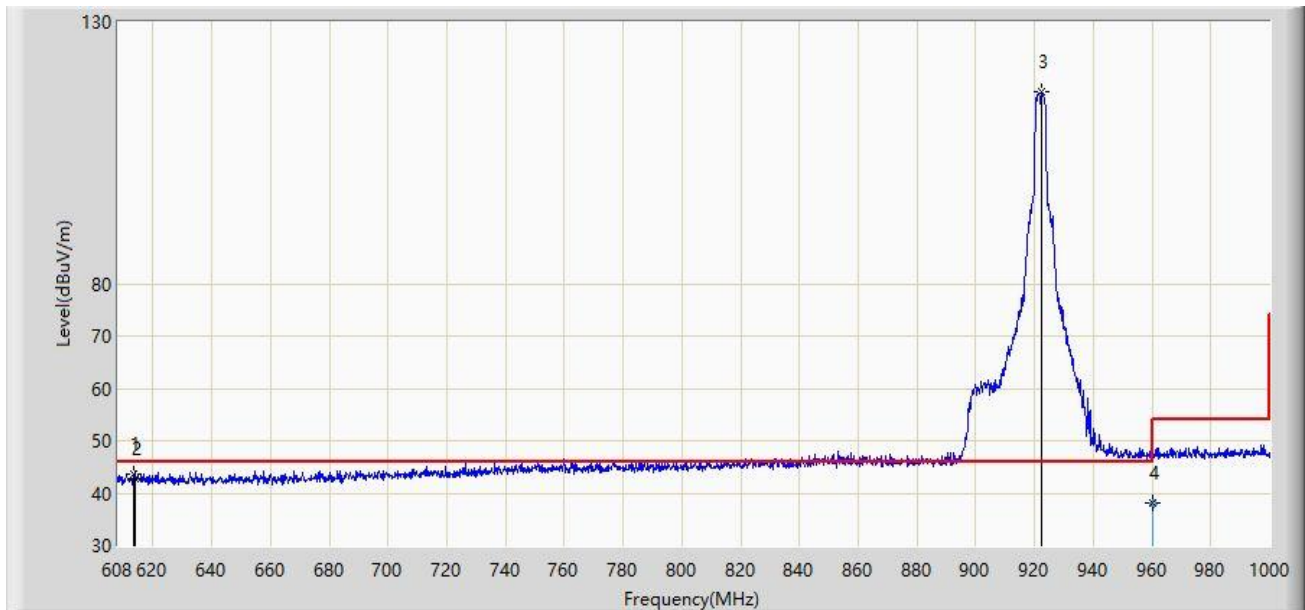
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Vertical
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 4M at 922MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	613.488	43.752	17.686	-2.248	46.000	26.067	PK
2		614.000	42.801	16.728	-3.199	46.000	26.073	PK
3		922.384	116.685	87.014	N/A	N/A	29.671	PK
4		960.000	38.054	7.890	-7.946	46.000	30.165	QP

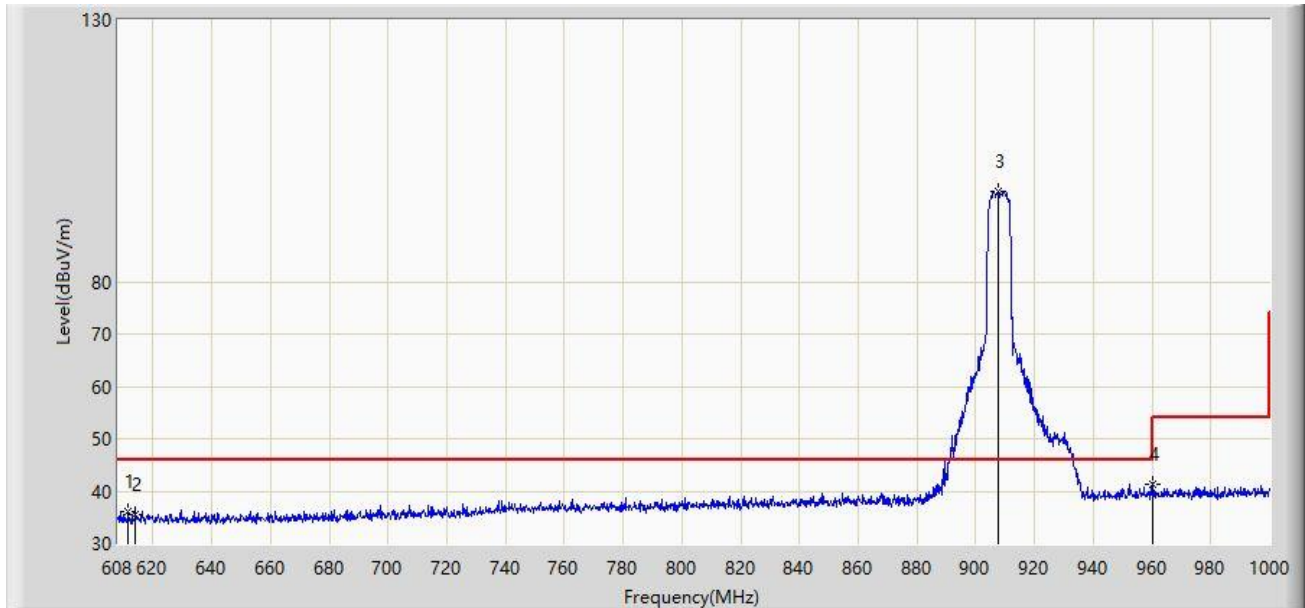
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Horizontal
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 8M at 908MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		611.528	35.946	9.918	-10.054	46.000	26.028	PK
2		614.000	35.448	9.375	-10.552	46.000	26.073	PK
3		907.488	97.238	67.780	N/A	N/A	29.458	PK
4	*	960.000	41.382	11.218	-4.618	46.000	30.165	PK

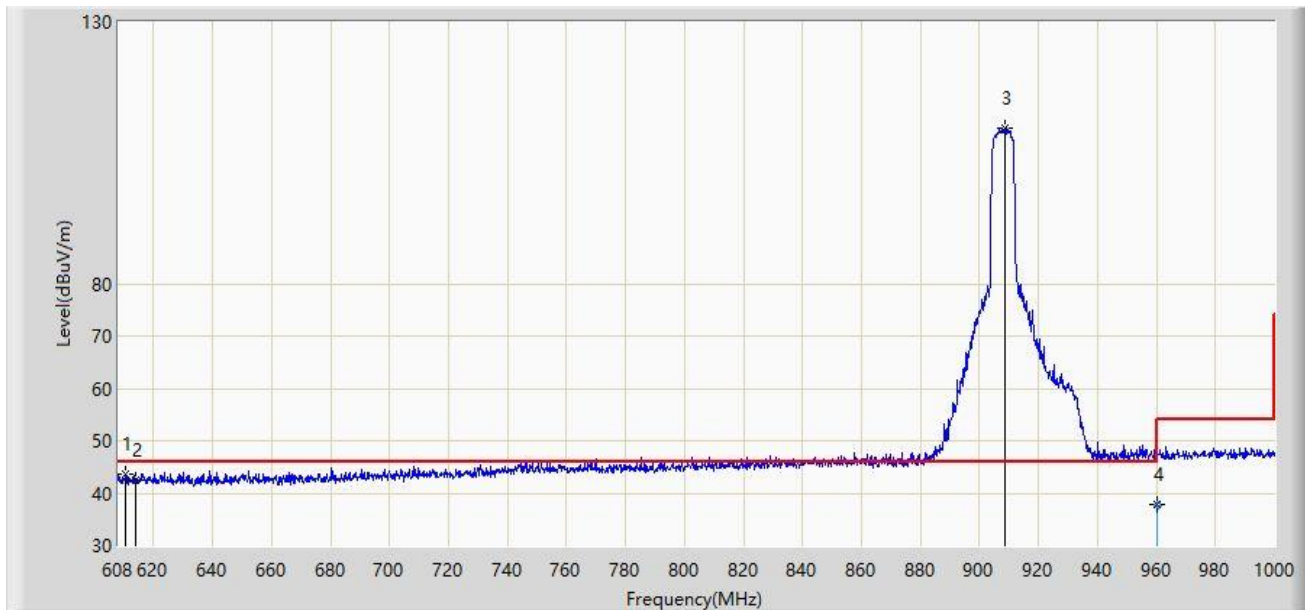
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Vertical
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 8M at 908MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	610.548	43.519	17.517	-2.481	46.000	26.002	PK
2		614.000	42.457	16.384	-3.543	46.000	26.073	PK
3		908.860	109.684	80.206	N/A	N/A	29.479	PK
4		960.000	37.766	7.602	-8.234	46.000	30.165	QP

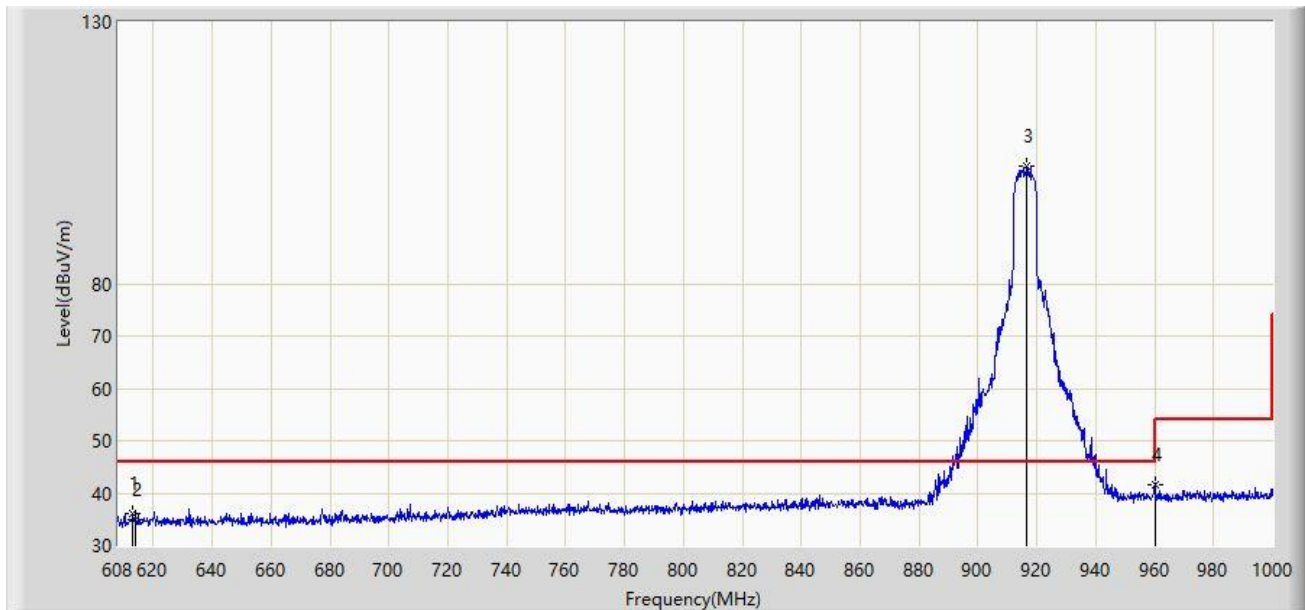
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Horizontal
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 8M at 916MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		612.900	36.210	10.154	-9.790	46.000	26.057	PK
2		614.000	34.912	8.839	-11.088	46.000	26.073	PK
3		916.700	102.382	72.769	N/A	N/A	29.613	PK
4	*	960.000	41.738	11.574	-4.262	46.000	30.165	PK

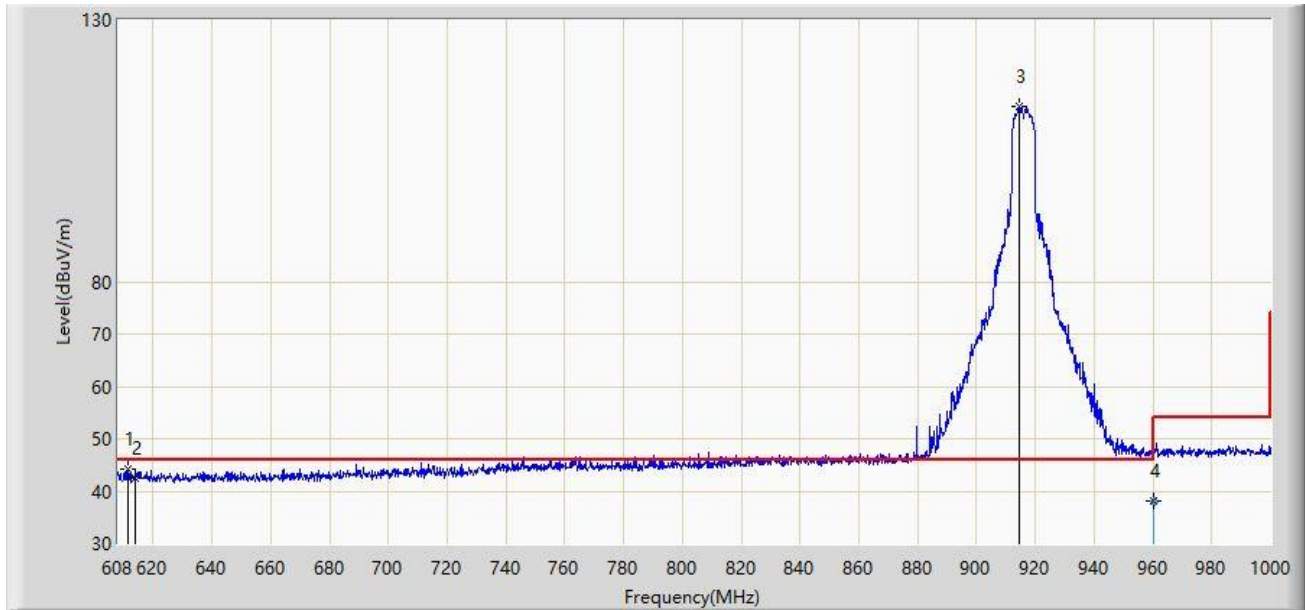
Note 1: " * ", means this data is the worst emission level.

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-AC1	Test Date: 2023-11-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Vertical
EUT: Wi-Fi HaLow Module	Power: By PC
Test Mode: Transmit by 8M at 916MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	611.332	44.195	18.172	-1.805	46.000	26.023	PK
2		614.000	42.470	16.397	-3.530	46.000	26.073	PK
3		914.348	113.564	83.996	N/A	N/A	29.568	PK
4		960.000	38.014	7.850	-7.986	46.000	30.165	QP

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

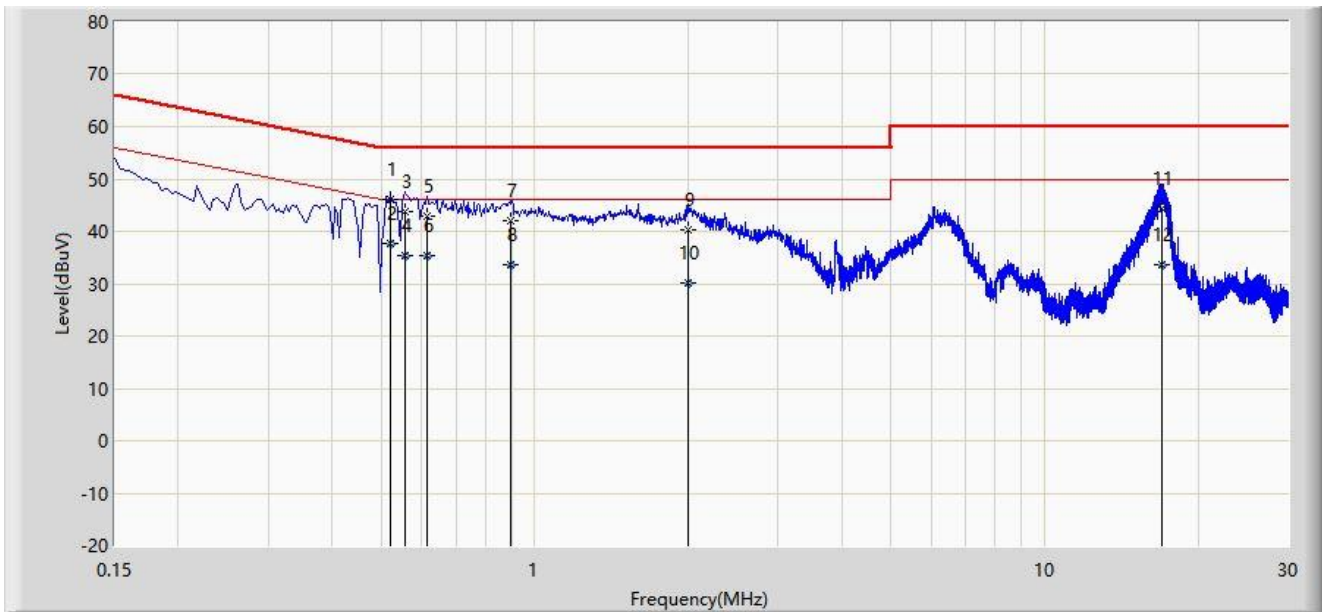
Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

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.

A.8 AC Conducted Emissions Test Result

Site: WZ-SR2	Test Date: 2023-11-23
Limit: FCC_Part15.207_CE_AC Power	Engineer: Linda Wei
Probe: ENV216_101683_Filter Off_C	Polarity: Line
EUT: Wi-Fi HaLow Module	Power: AC 120V/60Hz
Test Mode: Transmit by 1M at 903.5MHz	



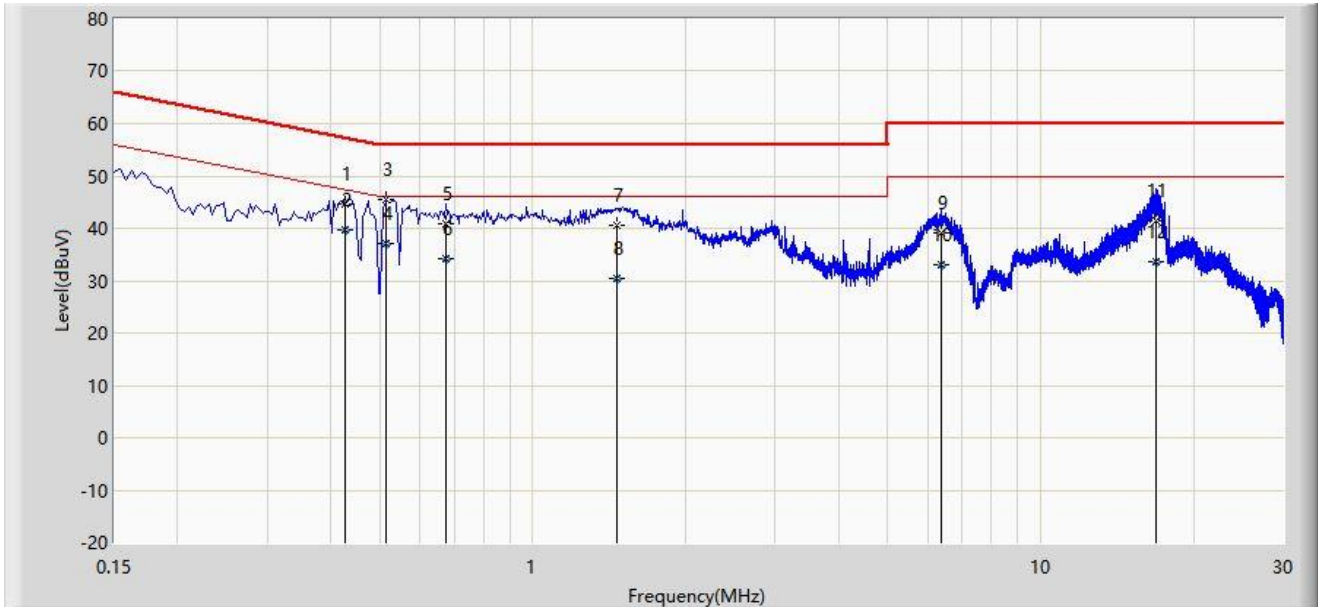
No	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		0.522	46.077	36.226	-9.923	56.000	9.851	QP
2	*	0.522	37.719	27.867	-8.281	46.000	9.851	AV
3		0.558	43.796	33.928	-12.204	56.000	9.868	QP
4		0.558	35.340	25.472	-10.660	46.000	9.868	AV
5		0.614	42.946	33.052	-13.054	56.000	9.893	QP
6		0.614	35.330	25.437	-10.670	46.000	9.893	AV
7		0.898	42.006	31.972	-13.994	56.000	10.033	QP
8		0.898	33.533	23.500	-12.467	46.000	10.033	AV
9		1.998	40.146	30.043	-15.854	56.000	10.102	QP
10		1.998	30.185	20.083	-15.815	46.000	10.102	AV
11		16.998	44.429	33.972	-15.571	60.000	10.458	QP
12		16.998	33.591	23.133	-16.409	50.000	10.458	AV

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

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

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

Site: WZ-SR2	Test Date: 2023-11-23
Limit: FCC_Part15.207_CE_AC Power	Engineer: Linda Wei
Probe: ENV216_101683_Filter Off_C	Polarity: Neutral
EUT: Wi-Fi HaLow Module	Power: AC 120V/60Hz
Test Mode: Transmit by 1M at 903.5MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		0.426	44.620	34.823	-12.710	57.330	9.798	QP
2	*	0.426	39.603	29.805	-7.728	47.330	9.798	AV
3		0.514	45.574	35.736	-10.426	56.000	9.838	QP
4		0.514	37.142	27.304	-8.858	46.000	9.838	AV
5		0.674	40.904	30.985	-15.096	56.000	9.919	QP
6		0.674	34.182	24.264	-11.818	46.000	9.919	AV
7		1.462	40.615	30.539	-15.385	56.000	10.076	QP
8		1.462	30.423	20.347	-15.577	46.000	10.076	AV
9		6.358	39.193	29.001	-20.807	60.000	10.193	QP
10		6.358	32.968	22.776	-17.032	50.000	10.193	AV
11		16.830	41.307	30.918	-18.693	60.000	10.390	QP
12		16.830	33.632	23.243	-16.368	50.000	10.390	AV

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

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

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

Appendix B - Test Setup Photograph

Refer to “2306RSU004-UT” file.

Appendix C - EUT Photograph

Refer to “2306RSU004-UE” file.

The End
