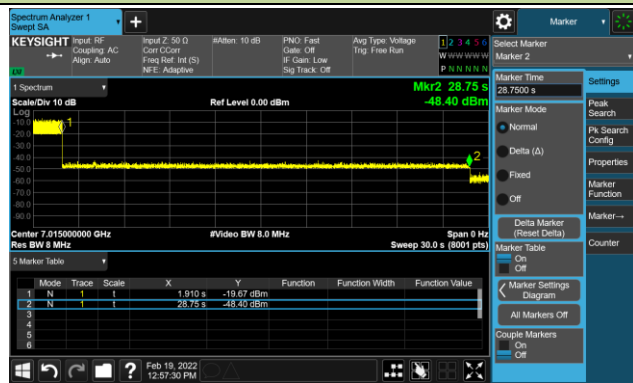
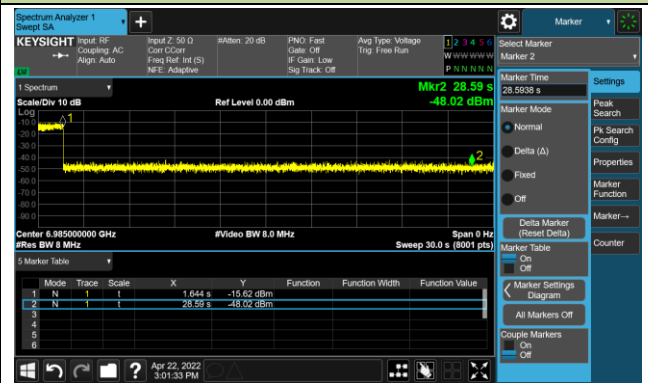


Test Result of EUT ceased transmission (NII-8 Band)

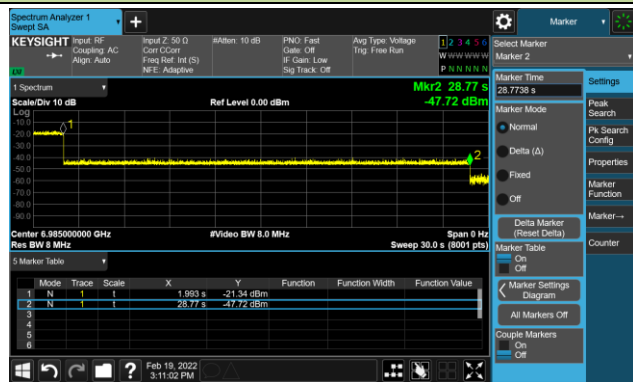
802.11ax-HE20 / CH213



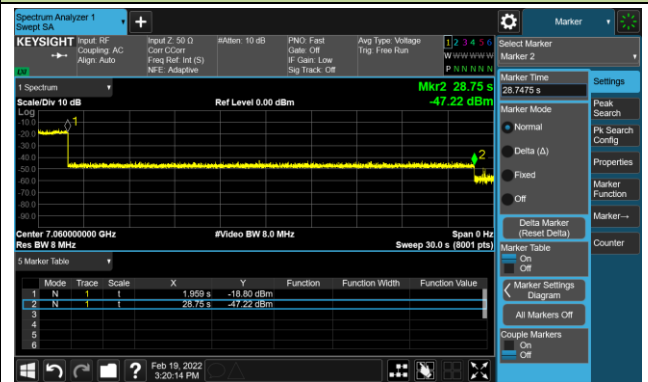
802.11ax-HE160 / CH207 (Low Edge)



802.11ax-HE160 / CH207 (Middle)



802.11ax-HE160 / CH207 (High Edge)



Note:

Mark 1: Injection of AWGN Signal

Mark 2: Removal of AWGN Signal

A.8 Radiated Spurious Emission Test Result

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11a	Test Channel	01
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBUV)	Factor (dB/m)	Measure Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Polarization
*	9729.5	31.6	14.1	45.7	88.2	-42.5	Peak	Horizontal
*	10307.5	29.9	15.5	45.4	88.2	-42.8	Peak	Horizontal
	11268.0	29.3	17.4	46.7	74.0	-27.3	Peak	Horizontal
	12390.0	28.9	17.2	46.1	74.0	-27.9	Peak	Horizontal
*	9865.5	30.4	14.4	44.8	88.2	-43.4	Peak	Vertical
*	10001.5	31.7	14.3	46.0	88.2	-42.2	Peak	Vertical
	11030.0	30.3	16.9	47.2	74.0	-26.8	Peak	Vertical
	11642.0	30.5	18.1	48.6	74.0	-25.4	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11a	Test Channel	49
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9738.0	31.3	14.1	45.4	88.2	-42.8	Peak	Horizontal
*	10044.0	30.6	14.6	45.2	88.2	-43.0	Peak	Horizontal
	11480.5	30.1	17.7	47.8	74.0	-26.2	Peak	Horizontal
	12296.5	30.7	17.6	48.3	74.0	-25.7	Peak	Horizontal
*	9636.0	33.0	14.0	47.0	88.2	-41.2	Peak	Vertical
*	10265.0	29.2	15.4	44.6	88.2	-43.6	Peak	Vertical
	11208.5	29.4	17.7	47.1	74.0	-26.9	Peak	Vertical
	12339.0	28.8	17.6	46.4	74.0	-27.6	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11a	Test Channel	93
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9831.5	30.1	14.3	44.4	88.2	-43.8	Peak	Horizontal
*	10069.5	29.9	14.3	44.2	88.2	-44.0	Peak	Horizontal
	11140.5	28.3	17.2	45.5	74.0	-28.5	Peak	Horizontal
	11905.5	29.2	17.8	47.0	74.0	-27.0	Peak	Horizontal
*	9814.5	30.6	14.3	44.9	88.2	-43.3	Peak	Vertical
*	10018.5	30.6	14.4	45.0	88.2	-43.2	Peak	Vertical
	10945.0	29.6	17.1	46.7	74.0	-27.3	Peak	Vertical
	11795.0	29.7	17.6	47.3	74.0	-26.7	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11a	Test Channel	97
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9721.0	29.9	14.1	44.0	88.2	-44.2	Peak	Horizontal
*	10018.5	31.4	14.4	45.8	88.2	-42.4	Peak	Horizontal
	10792.0	30.4	16.7	47.1	74.0	-26.9	Peak	Horizontal
	11557.0	30.2	17.5	47.7	74.0	-26.3	Peak	Horizontal
*	9925.0	31.9	14.3	46.2	88.2	-42.0	Peak	Vertical
*	10435.0	30.2	15.9	46.1	88.2	-42.1	Peak	Vertical
	11030.0	29.2	16.9	46.1	74.0	-27.9	Peak	Vertical
	12126.5	30.5	17.8	48.3	74.0	-25.7	Peak	Vertical

Note 1: "*" is not in restricted band.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11a	Test Channel	105
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9993.0	31.5	14.2	45.7	88.2	-42.5	Peak	Horizontal
*	10443.5	30.7	15.9	46.6	88.2	-41.6	Peak	Horizontal
	10877.0	31.2	17.0	48.2	74.0	-25.8	Peak	Horizontal
	12245.5	29.9	18.1	48.0	74.0	-26.0	Peak	Horizontal
*	10001.5	31.6	14.3	45.9	88.2	-42.3	Peak	Vertical
*	10265.0	30.5	15.4	45.9	88.2	-42.3	Peak	Vertical
	10843.0	29.5	17.3	46.8	74.0	-27.2	Peak	Vertical
	12279.5	30.2	17.8	48.0	74.0	-26.0	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11a	Test Channel	113
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9593.5	31.8	14.2	46.0	88.2	-42.2	Peak	Horizontal
*	10350.0	30.2	15.6	45.8	88.2	-42.4	Peak	Horizontal
	11072.5	29.1	17.5	46.6	74.0	-27.4	Peak	Horizontal
	12135.0	29.1	17.7	46.8	74.0	-27.2	Peak	Horizontal
*	9823.0	30.1	14.3	44.4	88.2	-43.8	Peak	Vertical
*	10511.5	29.1	15.9	45.0	88.2	-43.2	Peak	Vertical
	11633.5	28.8	17.9	46.7	74.0	-27.3	Peak	Vertical
	12109.5	28.7	18.0	46.7	74.0	-27.3	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11a	Test Channel	117
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9687.0	30.5	14.1	44.6	88.2	-43.6	Peak	Horizontal
*	10078.0	29.9	14.3	44.2	88.2	-44.0	Peak	Horizontal
	10970.5	29.1	17.1	46.2	74.0	-27.8	Peak	Horizontal
	11582.5	30.4	17.9	48.3	74.0	-25.7	Peak	Horizontal
*	9772.0	31.8	14.1	45.9	88.2	-42.3	Peak	Vertical
*	10095.0	31.3	14.5	45.8	88.2	-42.4	Peak	Vertical
	11523.0	29.7	17.9	47.6	74.0	-26.4	Peak	Vertical
	12118.0	29.6	17.9	47.5	74.0	-26.5	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11a	Test Channel	153
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9857.0	30.3	14.3	44.6	88.2	-43.6	Peak	Horizontal
*	10086.5	30.4	14.4	44.8	88.2	-43.4	Peak	Horizontal
	11140.5	29.7	17.2	46.9	74.0	-27.1	Peak	Horizontal
	11999.0	30.7	17.6	48.3	74.0	-25.7	Peak	Horizontal
*	9993.0	31.1	14.2	45.3	88.2	-42.9	Peak	Vertical
*	10239.5	30.7	15.1	45.8	88.2	-42.4	Peak	Vertical
	11174.5	28.9	17.2	46.1	74.0	-27.9	Peak	Vertical
	12109.5	29.8	18.0	47.8	74.0	-26.2	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11a	Test Channel	181
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9789.0	29.2	14.3	43.5	88.2	-44.7	Peak	Horizontal
*	10214.0	29.5	14.9	44.4	88.2	-43.8	Peak	Horizontal
	11412.5	27.7	17.7	45.4	74.0	-28.6	Peak	Horizontal
	12313.5	28.1	17.6	45.7	74.0	-28.3	Peak	Horizontal
*	9636.0	30.8	14.0	44.8	88.2	-43.4	Peak	Vertical
*	10146.0	30.7	14.5	45.2	88.2	-43.0	Peak	Vertical
	11183.0	29.2	17.2	46.4	74.0	-27.6	Peak	Vertical
	12313.5	28.6	17.6	46.2	74.0	-27.8	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11a	Test Channel	185
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9644.5	32.1	14.0	46.1	88.2	-42.1	Peak	Horizontal
*	10163.0	30.8	14.8	45.6	88.2	-42.6	Peak	Horizontal
	11174.5	28.6	17.2	45.8	74.0	-28.2	Peak	Horizontal
	12228.5	30.8	17.7	48.5	74.0	-25.5	Peak	Horizontal
*	9738.0	31.0	14.1	45.1	88.2	-43.1	Peak	Vertical
*	10222.5	30.5	14.9	45.4	88.2	-42.8	Peak	Vertical
	11055.5	30.2	17.3	47.5	74.0	-26.5	Peak	Vertical
	12262.5	30.7	18.2	48.9	74.0	-25.1	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11a	Test Channel	189
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9772.0	31.9	14.1	46.0	88.2	-42.2	Peak	Horizontal
*	10282.0	29.6	15.3	44.9	88.2	-43.3	Peak	Horizontal
	11429.5	28.2	17.9	46.1	74.0	-27.9	Peak	Horizontal
	12118.0	29.4	17.9	47.3	74.0	-26.7	Peak	Horizontal
*	9636.0	30.9	14.0	44.9	88.2	-43.3	Peak	Vertical
*	9993.0	30.7	14.2	44.9	88.2	-43.3	Peak	Vertical
	11412.5	30.5	17.7	48.2	74.0	-25.8	Peak	Vertical
	12092.5	31.5	17.8	49.3	74.0	-24.7	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11a	Test Channel	213
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9925.0	32.0	14.3	46.3	88.2	-41.9	Peak	Horizontal
*	10222.5	32.4	14.9	47.3	88.2	-40.9	Peak	Horizontal
	11285.0	30.4	17.8	48.2	74.0	-25.8	Peak	Horizontal
	12636.5	30.5	17.6	48.1	74.0	-25.9	Peak	Horizontal
*	9729.5	31.5	14.1	45.6	88.2	-42.6	Peak	Vertical
*	10120.5	31.9	14.5	46.4	88.2	-41.8	Peak	Vertical
	11183.0	29.2	17.2	46.4	74.0	-27.6	Peak	Vertical
	12194.5	30.7	17.9	48.6	74.0	-25.4	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11a	Test Channel	229
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9763.5	32.7	14.1	46.8	88.2	-41.4	Peak	Horizontal
*	10137.5	31.6	14.5	46.1	88.2	-42.1	Peak	Horizontal
	11140.5	30.1	17.2	47.3	74.0	-26.7	Peak	Horizontal
	12186.0	30.0	17.9	47.9	74.0	-26.1	Peak	Horizontal
*	10035.5	31.8	14.6	46.4	88.2	-41.8	Peak	Vertical
*	10392.5	32.3	15.9	48.2	88.2	-40.0	Peak	Vertical
	11608.0	30.2	17.6	47.8	74.0	-26.2	Peak	Vertical
	12101.0	29.9	18.0	47.9	74.0	-26.1	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE20	Test Channel	01
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9738.0	31.8	14.1	45.9	88.2	-42.3	Peak	Horizontal
*	10418.0	29.3	15.9	45.2	88.2	-43.0	Peak	Horizontal
	11081.0	29.0	17.4	46.4	74.0	-27.6	Peak	Horizontal
	12254.0	29.3	18.2	47.5	74.0	-26.5	Peak	Horizontal
*	9738.0	32.5	14.1	46.6	88.2	-41.6	Peak	Vertical
*	10401.0	31.9	16.0	47.9	88.2	-40.3	Peak	Vertical
	10902.5	31.4	16.9	48.3	74.0	-25.7	Peak	Vertical
	11599.5	31.5	17.8	49.3	74.0	-24.7	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE20	Test Channel	49
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9593.5	32.0	14.2	46.2	88.2	-42.0	Peak	Horizontal
*	10392.5	30.8	15.9	46.7	88.2	-41.5	Peak	Horizontal
	10936.5	30.9	17.2	48.1	74.0	-25.9	Peak	Horizontal
	11574.0	30.6	17.8	48.4	74.0	-25.6	Peak	Horizontal
*	9610.5	32.8	14.0	46.8	88.2	-41.4	Peak	Vertical
*	10375.5	31.0	15.8	46.8	88.2	-41.4	Peak	Vertical
	11659.0	30.4	18.3	48.7	74.0	-25.3	Peak	Vertical
	12254.0	30.1	18.2	48.3	74.0	-25.7	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE20	Test Channel	93
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9772.0	29.7	14.1	43.8	88.2	-44.4	Peak	Horizontal
*	10035.5	29.6	14.6	44.2	88.2	-44.0	Peak	Horizontal
	11234.0	28.1	17.6	45.7	74.0	-28.3	Peak	Horizontal
	11956.5	29.3	17.5	46.8	74.0	-27.2	Peak	Horizontal
*	9899.5	30.4	14.2	44.6	88.2	-43.6	Peak	Vertical
*	10171.5	30.3	14.9	45.2	88.2	-43.0	Peak	Vertical
	10809.0	30.5	16.7	47.2	74.0	-26.8	Peak	Vertical
	11667.5	30.9	18.0	48.9	74.0	-25.1	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE20	Test Channel	97
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10018.5	31.1	14.4	45.5	88.2	-42.7	Peak	Horizontal
*	10265.0	30.8	15.4	46.2	88.2	-42.0	Peak	Horizontal
	11531.5	29.9	17.7	47.6	74.0	-26.4	Peak	Horizontal
	12084.0	30.4	17.6	48.0	74.0	-26.0	Peak	Horizontal
*	9636.0	31.9	14.0	45.9	88.2	-42.3	Peak	Vertical
*	10307.5	30.3	15.5	45.8	88.2	-42.4	Peak	Vertical
	10970.5	29.8	17.1	46.9	74.0	-27.1	Peak	Vertical
	12075.5	30.1	17.6	47.7	74.0	-26.3	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE20	Test Channel	105
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10061.0	30.1	14.4	44.5	88.2	-43.7	Peak	Horizontal
*	10571.0	28.9	15.8	44.7	88.2	-43.5	Peak	Horizontal
	10758.0	29.8	16.7	46.5	74.0	-27.5	Peak	Horizontal
	11650.5	31.2	18.2	49.4	74.0	-24.6	Peak	Horizontal
*	9678.5	31.5	14.1	45.6	88.2	-42.6	Peak	Vertical
*	10290.5	31.2	15.3	46.5	88.2	-41.7	Peak	Vertical
	11208.5	29.0	17.7	46.7	74.0	-27.3	Peak	Vertical
	12058.5	29.3	17.7	47.0	74.0	-27.0	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE20	Test Channel	113
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9746.5	31.2	14.1	45.3	88.2	-42.9	Peak	Horizontal
*	10486.0	29.0	16.1	45.1	88.2	-43.1	Peak	Horizontal
	11642.0	30.1	18.1	48.2	74.0	-25.8	Peak	Horizontal
	12441.0	28.7	17.3	46.0	74.0	-28.0	Peak	Horizontal
*	9899.5	30.7	14.2	44.9	88.2	-43.3	Peak	Vertical
*	10392.5	31.8	15.9	47.7	88.2	-40.5	Peak	Vertical
	11582.5	28.7	17.9	46.6	74.0	-27.4	Peak	Vertical
	12271.0	29.5	18.1	47.6	74.0	-26.4	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE20	Test Channel	117
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	32.1	14.3	46.4	88.2	-41.8	Peak	Horizontal
*	10503.0	30.3	16.0	46.3	88.2	-41.9	Peak	Horizontal
	11268.0	29.8	17.4	47.2	74.0	-26.8	Peak	Horizontal
	11786.5	28.8	17.6	46.4	74.0	-27.6	Peak	Horizontal
*	9993.0	30.6	14.2	44.8	88.2	-43.4	Peak	Vertical
*	10307.5	30.0	15.5	45.5	88.2	-42.7	Peak	Vertical
	11132.0	28.9	17.2	46.1	74.0	-27.9	Peak	Vertical
	11778.0	30.5	17.5	48.0	74.0	-26.0	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE20	Test Channel	153
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9942.0	29.0	14.4	43.4	88.2	-44.8	Peak	Horizontal
*	10443.5	29.8	15.9	45.7	88.2	-42.5	Peak	Horizontal
	10860.0	29.3	17.2	46.5	74.0	-27.5	Peak	Horizontal
	12016.0	29.1	17.4	46.5	74.0	-27.5	Peak	Horizontal
*	9840.0	30.7	14.2	44.9	88.2	-43.3	Peak	Vertical
*	10214.0	30.4	14.9	45.3	88.2	-42.9	Peak	Vertical
	11038.5	29.9	16.9	46.8	74.0	-27.2	Peak	Vertical
	11582.5	30.6	17.9	48.5	74.0	-25.5	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE20	Test Channel	181
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9959.0	30.9	14.5	45.4	88.2	-42.8	Peak	Horizontal
*	10443.5	29.2	15.9	45.1	88.2	-43.1	Peak	Horizontal
	11208.5	29.7	17.7	47.4	74.0	-26.6	Peak	Horizontal
	11829.0	30.8	17.8	48.6	74.0	-25.4	Peak	Horizontal
*	9704.0	30.7	14.1	44.8	88.2	-43.4	Peak	Vertical
*	10307.5	30.1	15.5	45.6	88.2	-42.6	Peak	Vertical
	11506.0	29.8	18.0	47.8	74.0	-26.2	Peak	Vertical
	12279.5	30.8	17.8	48.6	74.0	-25.4	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE20	Test Channel	185
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9678.5	31.8	14.1	45.9	88.2	-42.3	Peak	Horizontal
*	10112.0	31.9	14.5	46.4	88.2	-41.8	Peak	Horizontal
	11072.5	29.6	17.5	47.1	74.0	-26.9	Peak	Horizontal
	12024.5	28.8	17.5	46.3	74.0	-27.7	Peak	Horizontal
*	9899.5	31.0	14.2	45.2	88.2	-43.0	Peak	Vertical
*	10265.0	30.3	15.4	45.7	88.2	-42.5	Peak	Vertical
	11225.5	29.1	17.7	46.8	74.0	-27.2	Peak	Vertical
	11608.0	31.1	17.6	48.7	74.0	-25.3	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE20	Test Channel	189
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10018.5	31.0	14.4	45.4	88.2	-42.8	Peak	Horizontal
*	10392.5	30.2	15.9	46.1	88.2	-42.1	Peak	Horizontal
	11650.5	30.4	18.2	48.6	74.0	-25.4	Peak	Horizontal
	12220.0	31.9	17.8	49.7	74.0	-24.3	Peak	Horizontal
*	9806.0	29.8	14.3	44.1	88.2	-44.1	Peak	Vertical
*	10265.0	29.9	15.4	45.3	88.2	-42.9	Peak	Vertical
	11276.5	28.5	17.6	46.1	74.0	-27.9	Peak	Vertical
	11642.0	31.6	18.1	49.7	74.0	-24.3	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE20	Test Channel	213
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9746.5	33.6	14.1	47.7	88.2	-40.5	Peak	Horizontal
*	10418.0	30.2	15.9	46.1	88.2	-42.1	Peak	Horizontal
	11574.0	30.3	17.8	48.1	74.0	-25.9	Peak	Horizontal
	12424.0	30.7	17.5	48.2	74.0	-25.8	Peak	Horizontal
*	9712.5	30.4	14.1	44.5	88.2	-43.7	Peak	Vertical
*	10537.0	29.8	15.8	45.6	88.2	-42.6	Peak	Vertical
	11378.5	29.0	18.0	47.0	74.0	-27.0	Peak	Vertical
	12109.5	30.9	18.0	48.9	74.0	-25.1	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE20	Test Channel	229
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9678.5	31.1	14.1	45.2	88.2	-43.0	Peak	Horizontal
*	10486.0	29.2	16.1	45.3	88.2	-42.9	Peak	Horizontal
	11191.5	28.6	17.4	46.0	74.0	-28.0	Peak	Horizontal
	11905.5	28.2	17.8	46.0	74.0	-28.0	Peak	Horizontal
*	10052.5	30.6	14.5	45.1	88.2	-43.1	Peak	Vertical
*	10180.0	30.2	15.0	45.2	88.2	-43.0	Peak	Vertical
	11098.0	28.2	17.1	45.3	74.0	-28.7	Peak	Vertical
	11803.5	27.7	17.7	45.4	74.0	-28.6	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE40	Test Channel	03
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9857.0	29.1	14.3	43.4	88.2	-44.8	Peak	Horizontal
*	10248.0	30.5	15.2	45.7	88.2	-42.5	Peak	Horizontal
	10851.5	29.8	17.3	47.1	74.0	-26.9	Peak	Horizontal
	12322.0	31.8	17.6	49.4	74.0	-24.6	Peak	Horizontal
*	9857.0	30.0	14.3	44.3	88.2	-43.9	Peak	Vertical
*	10443.5	30.0	15.9	45.9	88.2	-42.3	Peak	Vertical
	11472.0	31.4	17.6	49.0	74.0	-25.0	Peak	Vertical
	12594.0	30.2	17.5	47.7	74.0	-26.3	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE40	Test Channel	51
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9993.0	30.9	14.2	45.1	88.2	-43.1	Peak	Horizontal
*	10350.0	29.7	15.6	45.3	88.2	-42.9	Peak	Horizontal
	10979.0	29.4	17.1	46.5	74.0	-27.5	Peak	Horizontal
	11659.0	30.2	18.3	48.5	74.0	-25.5	Peak	Horizontal
*	9925.0	30.9	14.3	45.2	88.2	-43.0	Peak	Vertical
*	10545.5	30.7	15.9	46.6	88.2	-41.6	Peak	Vertical
	11072.5	30.0	17.5	47.5	74.0	-26.5	Peak	Vertical
	12118.0	29.5	17.9	47.4	74.0	-26.6	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE40	Test Channel	91
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9755.0	32.4	14.1	46.5	88.2	-41.7	Peak	Horizontal
*	10460.5	31.0	16.0	47.0	88.2	-41.2	Peak	Horizontal
	11599.5	31.1	17.8	48.9	74.0	-25.1	Peak	Horizontal
	12271.0	28.3	18.1	46.4	74.0	-27.6	Peak	Horizontal
*	9738.0	32.6	14.1	46.7	88.2	-41.5	Peak	Vertical
*	10163.0	30.7	14.8	45.5	88.2	-42.7	Peak	Vertical
	11642.0	30.3	18.1	48.4	74.0	-25.6	Peak	Vertical
	12492.0	30.5	17.4	47.9	74.0	-26.1	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE40	Test Channel	99
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9644.5	30.4	14.0	44.4	88.2	-43.8	Peak	Horizontal
*	10120.5	29.9	14.5	44.4	88.2	-43.8	Peak	Horizontal
	10826.0	28.8	16.9	45.7	74.0	-28.3	Peak	Horizontal
	12024.5	31.1	17.5	48.6	74.0	-25.4	Peak	Horizontal
*	10035.5	31.3	14.6	45.9	88.2	-42.3	Peak	Vertical
*	10307.5	32.3	15.5	47.8	88.2	-40.4	Peak	Vertical
	11582.5	29.9	17.9	47.8	74.0	-26.2	Peak	Vertical
	12126.5	30.3	17.8	48.1	74.0	-25.9	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE40	Test Channel	107
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9848.5	29.5	14.3	43.8	88.2	-44.4	Peak	Horizontal
*	10273.5	29.4	15.4	44.8	88.2	-43.4	Peak	Horizontal
	10868.5	30.7	17.1	47.8	74.0	-26.2	Peak	Horizontal
	11523.0	30.7	17.9	48.6	74.0	-25.4	Peak	Horizontal
*	9721.0	30.6	14.1	44.7	88.2	-43.5	Peak	Vertical
*	9967.5	30.4	14.4	44.8	88.2	-43.4	Peak	Vertical
	10868.5	30.2	17.1	47.3	74.0	-26.7	Peak	Vertical
	11633.5	30.5	17.9	48.4	74.0	-25.6	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE40	Test Channel	115
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9695.5	32.5	14.1	46.6	88.2	-41.6	Peak	Horizontal
*	10171.5	29.8	14.9	44.7	88.2	-43.5	Peak	Horizontal
	11353.0	28.0	17.8	45.8	74.0	-28.2	Peak	Horizontal
	12007.5	29.7	17.5	47.2	74.0	-26.8	Peak	Horizontal
*	9619.0	32.4	14.0	46.4	88.2	-41.8	Peak	Vertical
*	10214.0	29.1	14.9	44.0	88.2	-44.2	Peak	Vertical
	10826.0	29.1	16.9	46.0	74.0	-28.0	Peak	Vertical
	11421.0	29.0	17.8	46.8	74.0	-27.2	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE40	Test Channel	123
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9976.0	31.2	14.3	45.5	88.2	-42.7	Peak	Horizontal
*	10341.5	30.9	15.6	46.5	88.2	-41.7	Peak	Horizontal
	11480.5	28.3	17.7	46.0	74.0	-28.0	Peak	Horizontal
	12271.0	29.9	18.1	48.0	74.0	-26.0	Peak	Horizontal
*	9678.5	32.9	14.1	47.0	88.2	-41.2	Peak	Vertical
*	10171.5	31.9	14.9	46.8	88.2	-41.4	Peak	Vertical
	11523.0	30.8	17.9	48.7	74.0	-25.3	Peak	Vertical
	12160.5	30.0	17.6	47.6	74.0	-26.4	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE40	Test Channel	147
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9899.5	30.6	14.2	44.8	88.2	-43.4	Peak	Horizontal
*	10171.5	31.9	14.9	46.8	88.2	-41.4	Peak	Horizontal
	10877.0	30.3	17.0	47.3	74.0	-26.7	Peak	Horizontal
	11650.5	31.5	18.2	49.7	74.0	-24.3	Peak	Horizontal
*	9899.5	29.8	14.2	44.0	88.2	-44.2	Peak	Vertical
*	10375.5	31.3	15.8	47.1	88.2	-41.1	Peak	Vertical
	11387.0	27.2	18.0	45.2	74.0	-28.8	Peak	Vertical
	11922.5	27.7	17.5	45.2	74.0	-28.8	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE40	Test Channel	179
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9814.5	30.5	14.3	44.8	88.2	-43.4	Peak	Horizontal
*	10086.5	31.1	14.4	45.5	88.2	-42.7	Peak	Horizontal
	11489.0	30.3	17.8	48.1	74.0	-25.9	Peak	Horizontal
	12084.0	31.3	17.6	48.9	74.0	-25.1	Peak	Horizontal
*	9899.5	30.8	14.2	45.0	88.2	-43.2	Peak	Vertical
*	10120.5	30.5	14.5	45.0	88.2	-43.2	Peak	Vertical
	11438.0	27.7	18.1	45.8	74.0	-28.2	Peak	Vertical
	11735.5	28.5	17.8	46.3	74.0	-27.7	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE40	Test Channel	187
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9721.0	31.8	14.1	45.9	88.2	-42.3	Peak	Horizontal
*	10477.5	30.6	16.1	46.7	88.2	-41.5	Peak	Horizontal
	11582.5	30.4	17.9	48.3	74.0	-25.7	Peak	Horizontal
	12483.5	31.4	17.4	48.8	74.0	-25.2	Peak	Horizontal
*	10035.5	30.9	14.6	45.5	88.2	-42.7	Peak	Vertical
*	10358.5	32.0	15.7	47.7	88.2	-40.5	Peak	Vertical
	10979.0	29.6	17.1	46.7	74.0	-27.3	Peak	Vertical
	11659.0	30.0	18.3	48.3	74.0	-25.7	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE40	Test Channel	195
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9627.5	32.8	14.0	46.8	88.2	-41.4	Peak	Horizontal
*	10273.5	31.8	15.4	47.2	88.2	-41.0	Peak	Horizontal
	10962.0	30.6	17.0	47.6	74.0	-26.4	Peak	Horizontal
	11659.0	30.4	18.3	48.7	74.0	-25.3	Peak	Horizontal
*	9576.5	32.2	14.2	46.4	88.2	-41.8	Peak	Vertical
*	10401.0	31.0	16.0	47.0	88.2	-41.2	Peak	Vertical
	11064.0	31.5	17.5	49.0	74.0	-25.0	Peak	Vertical
	12560.0	31.2	17.4	48.6	74.0	-25.4	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE40	Test Channel	211
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9738.0	32.5	14.1	46.6	88.2	-41.6	Peak	Horizontal
*	10137.5	31.0	14.5	45.5	88.2	-42.7	Peak	Horizontal
	10877.0	29.8	17.0	46.8	74.0	-27.2	Peak	Horizontal
	11710.0	30.8	17.5	48.3	74.0	-25.7	Peak	Horizontal
*	9721.0	31.8	14.1	45.9	88.2	-42.3	Peak	Vertical
*	10256.5	30.5	15.3	45.8	88.2	-42.4	Peak	Vertical
	11659.0	30.9	18.3	49.2	74.0	-24.8	Peak	Vertical
	12228.5	30.5	17.7	48.2	74.0	-25.8	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE40	Test Channel	227
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9933.5	31.1	14.3	45.4	88.2	-42.8	Peak	Horizontal
*	10282.0	30.8	15.3	46.1	88.2	-42.1	Peak	Horizontal
	10877.0	31.3	17.0	48.3	74.0	-25.7	Peak	Horizontal
	11582.5	31.1	17.9	49.0	74.0	-25.0	Peak	Horizontal
*	9602.0	32.9	14.1	47.0	88.2	-41.2	Peak	Vertical
*	10171.5	31.4	14.9	46.3	88.2	-41.9	Peak	Vertical
	11489.0	29.8	17.8	47.6	74.0	-26.4	Peak	Vertical
	12517.5	31.8	17.5	49.3	74.0	-24.7	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE80	Test Channel	07
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	30.5	14.3	44.8	88.2	-43.4	Peak	Horizontal
*	10299.0	30.8	15.4	46.2	88.2	-42.0	Peak	Horizontal
	11429.5	29.6	17.9	47.5	74.0	-26.5	Peak	Horizontal
	11752.5	30.7	17.8	48.5	74.0	-25.5	Peak	Horizontal
*	9670.0	32.7	14.2	46.9	88.2	-41.3	Peak	Vertical
*	10460.5	31.6	16.0	47.6	88.2	-40.6	Peak	Vertical
	11506.0	30.4	18.0	48.4	74.0	-25.6	Peak	Vertical
	12118.0	30.4	17.9	48.3	74.0	-25.7	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE80	Test Channel	55
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9695.5	32.8	14.1	46.9	88.2	-41.3	Peak	Horizontal
*	10231.0	31.9	15.0	46.9	88.2	-41.3	Peak	Horizontal
	11565.5	30.5	17.6	48.1	74.0	-25.9	Peak	Horizontal
	12237.0	29.5	17.9	47.4	74.0	-26.6	Peak	Horizontal
*	10027.0	31.4	14.5	45.9	88.2	-42.3	Peak	Vertical
*	10350.0	31.0	15.6	46.6	88.2	-41.6	Peak	Vertical
	11123.5	29.8	17.1	46.9	74.0	-27.1	Peak	Vertical
	11608.0	30.8	17.6	48.4	74.0	-25.6	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE80	Test Channel	87
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9610.5	32.9	14.0	46.9	88.2	-41.3	Peak	Horizontal
*	10384.0	30.8	15.9	46.7	88.2	-41.5	Peak	Horizontal
	11667.5	30.3	18.0	48.3	74.0	-25.7	Peak	Horizontal
	12475.0	30.2	17.5	47.7	74.0	-26.3	Peak	Horizontal
*	9687.0	32.0	14.1	46.1	88.2	-42.1	Peak	Vertical
*	10248.0	31.6	15.2	46.8	88.2	-41.4	Peak	Vertical
	11064.0	31.1	17.5	48.6	74.0	-25.4	Peak	Vertical
	12118.0	29.9	17.9	47.8	74.0	-26.2	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE80	Test Channel	103
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9840.0	30.1	14.2	44.3	88.2	-43.9	Peak	Horizontal
*	10443.5	29.6	15.9	45.5	88.2	-42.7	Peak	Horizontal
	11123.5	29.6	17.1	46.7	74.0	-27.3	Peak	Horizontal
	12118.0	31.1	17.9	49.0	74.0	-25.0	Peak	Horizontal
*	9806.0	31.5	14.3	45.8	88.2	-42.4	Peak	Vertical
*	10265.0	29.9	15.4	45.3	88.2	-42.9	Peak	Vertical
	11276.5	29.5	17.6	47.1	74.0	-26.9	Peak	Vertical
	12279.5	30.7	17.8	48.5	74.0	-25.5	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE80	Test Channel	119
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9916.5	31.3	14.2	45.5	88.2	-42.7	Peak	Horizontal
*	10316.0	31.1	15.5	46.6	88.2	-41.6	Peak	Horizontal
	10877.0	31.8	17.0	48.8	74.0	-25.2	Peak	Horizontal
	12194.5	31.3	17.9	49.2	74.0	-24.8	Peak	Horizontal
*	9644.5	33.3	14.0	47.3	88.2	-40.9	Peak	Vertical
*	10392.5	32.1	15.9	48.0	88.2	-40.2	Peak	Vertical
	11676.0	30.5	17.9	48.4	74.0	-25.6	Peak	Vertical
	12092.5	30.3	17.8	48.1	74.0	-25.9	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE80	Test Channel	135
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10035.5	31.3	14.6	45.9	88.2	-42.3	Peak	Horizontal
*	10452.0	30.6	15.9	46.5	88.2	-41.7	Peak	Horizontal
	11489.0	30.6	17.8	48.4	74.0	-25.6	Peak	Horizontal
	12041.5	31.7	17.6	49.3	74.0	-24.7	Peak	Horizontal
*	9636.0	31.0	14.0	45.0	88.2	-43.2	Peak	Vertical
*	10069.5	31.5	14.3	45.8	88.2	-42.4	Peak	Vertical
	11208.5	30.0	17.7	47.7	74.0	-26.3	Peak	Vertical
	12058.5	32.2	17.7	49.9	74.0	-24.1	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE80	Test Channel	151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9814.5	30.5	14.3	44.8	88.2	-43.4	Peak	Horizontal
*	10035.5	32.0	14.6	46.6	88.2	-41.6	Peak	Horizontal
	10970.5	31.9	17.1	49.0	74.0	-25.0	Peak	Horizontal
	11642.0	29.9	18.1	48.0	74.0	-26.0	Peak	Horizontal
*	9823.0	30.7	14.3	45.0	88.2	-43.2	Peak	Vertical
*	10171.5	31.0	14.9	45.9	88.2	-42.3	Peak	Vertical
	11276.5	29.0	17.6	46.6	74.0	-27.4	Peak	Vertical
	12475.0	29.7	17.5	47.2	74.0	-26.8	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE80	Test Channel	183
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	32.3	14.3	46.6	88.2	-41.6	Peak	Horizontal
*	10367.0	30.4	15.7	46.1	88.2	-42.1	Peak	Horizontal
	11030.0	30.0	16.9	46.9	74.0	-27.1	Peak	Horizontal
	11990.5	30.5	17.6	48.1	74.0	-25.9	Peak	Horizontal
*	9976.0	32.0	14.3	46.3	88.2	-41.9	Peak	Vertical
*	10265.0	30.6	15.4	46.0	88.2	-42.2	Peak	Vertical
	11183.0	28.8	17.2	46.0	74.0	-28.0	Peak	Vertical
	11786.5	29.5	17.6	47.1	74.0	-26.9	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE80	Test Channel	199
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9738.0	32.6	14.1	46.7	88.2	-41.5	Peak	Horizontal
*	10163.0	31.3	14.8	46.1	88.2	-42.1	Peak	Horizontal
	11361.5	30.1	17.9	48.0	74.0	-26.0	Peak	Horizontal
	12033.0	31.8	17.5	49.3	74.0	-24.7	Peak	Horizontal
*	9925.0	32.2	14.3	46.5	88.2	-41.7	Peak	Vertical
*	10078.0	33.7	14.3	48.0	88.2	-40.2	Peak	Vertical
	11276.5	29.1	17.6	46.7	74.0	-27.3	Peak	Vertical
	11778.0	30.6	17.5	48.1	74.0	-25.9	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE80	Test Channel	215
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9823.0	31.3	14.3	45.6	88.2	-42.6	Peak	Horizontal
*	10384.0	31.5	15.9	47.4	88.2	-40.8	Peak	Horizontal
	11055.5	31.4	17.3	48.7	74.0	-25.3	Peak	Horizontal
	11659.0	30.9	18.3	49.2	74.0	-24.8	Peak	Horizontal
*	10035.5	32.8	14.6	47.4	88.2	-40.8	Peak	Vertical
*	10443.5	31.3	15.9	47.2	88.2	-41.0	Peak	Vertical
	11302.0	30.3	17.9	48.2	74.0	-25.8	Peak	Vertical
	12050.0	31.1	17.7	48.8	74.0	-25.2	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE160	Test Channel	15
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9993.0	30.8	14.2	45.0	88.2	-43.2	Peak	Horizontal
*	10494.5	29.7	16.1	45.8	88.2	-42.4	Peak	Horizontal
	11412.5	31.7	17.7	49.4	74.0	-24.6	Peak	Horizontal
	11948.0	28.3	17.5	45.8	74.0	-28.2	Peak	Horizontal
*	9797.5	32.5	14.3	46.8	88.2	-41.4	Peak	Vertical
*	10171.5	31.2	14.9	46.1	88.2	-42.1	Peak	Vertical
	10970.5	29.3	17.1	46.4	74.0	-27.6	Peak	Vertical
	11710.0	29.2	17.5	46.7	74.0	-27.3	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE160	Test Channel	47
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9899.5	31.4	14.2	45.6	88.2	-42.6	Peak	Horizontal
*	10486.0	31.0	16.1	47.1	88.2	-41.1	Peak	Horizontal
	11353.0	30.6	17.8	48.4	74.0	-25.6	Peak	Horizontal
	12177.5	30.9	17.8	48.7	74.0	-25.3	Peak	Horizontal
*	9678.5	33.5	14.1	47.6	88.2	-40.6	Peak	Vertical
*	10375.5	33.4	15.8	49.2	88.2	-39.0	Peak	Vertical
	11242.5	31.1	17.5	48.6	74.0	-25.4	Peak	Vertical
	11659.0	30.6	18.3	48.9	74.0	-25.1	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE160	Test Channel	79
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10078.0	32.1	14.3	46.4	88.2	-41.8	Peak	Horizontal
*	10358.5	31.8	15.7	47.5	88.2	-40.7	Peak	Horizontal
	11378.5	31.0	18.0	49.0	74.0	-25.0	Peak	Horizontal
	12101.0	30.7	18.0	48.7	74.0	-25.3	Peak	Horizontal
*	9602.0	34.6	14.1	48.7	88.2	-39.5	Peak	Vertical
*	10290.5	31.0	15.3	46.3	88.2	-41.9	Peak	Vertical
	11115.0	31.0	17.0	48.0	74.0	-26.0	Peak	Vertical
	12577.0	31.6	17.5	49.1	74.0	-24.9	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE160	Test Channel	111
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9721.0	31.4	14.1	45.5	88.2	-42.7	Peak	Horizontal
*	10324.5	31.1	15.6	46.7	88.2	-41.5	Peak	Horizontal
	11650.5	29.7	18.2	47.9	74.0	-26.1	Peak	Horizontal
	12143.5	32.2	17.7	49.9	74.0	-24.1	Peak	Horizontal
*	9559.5	31.9	14.0	45.9	88.2	-42.3	Peak	Vertical
*	10010.0	31.9	14.4	46.3	88.2	-41.9	Peak	Vertical
	11140.5	30.2	17.2	47.4	74.0	-26.6	Peak	Vertical
	11633.5	28.8	17.9	46.7	74.0	-27.3	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE160	Test Channel	143
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9678.5	31.5	14.1	45.6	88.2	-42.6	Peak	Horizontal
*	10035.5	31.8	14.6	46.4	88.2	-41.8	Peak	Horizontal
	11506.0	31.4	18.0	49.4	74.0	-24.6	Peak	Horizontal
	12254.0	30.1	18.2	48.3	74.0	-25.7	Peak	Horizontal
*	9746.5	33.5	14.1	47.6	88.2	-40.6	Peak	Vertical
*	10273.5	31.3	15.4	46.7	88.2	-41.5	Peak	Vertical
	10894.0	30.6	16.8	47.4	74.0	-26.6	Peak	Vertical
	11633.5	29.4	17.9	47.3	74.0	-26.7	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE160	Test Channel	175
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9653.0	31.1	14.1	45.2	88.2	-43.0	Peak	Horizontal
*	10120.5	31.0	14.5	45.5	88.2	-42.7	Peak	Horizontal
	11344.5	30.0	17.7	47.7	74.0	-26.3	Peak	Horizontal
	11642.0	31.2	18.1	49.3	74.0	-24.7	Peak	Horizontal
*	9678.5	32.9	14.1	47.0	88.2	-41.2	Peak	Vertical
*	9916.5	32.2	14.2	46.4	88.2	-41.8	Peak	Vertical
	11123.5	30.1	17.1	47.2	74.0	-26.8	Peak	Vertical
	11591.0	31.0	17.9	48.9	74.0	-25.1	Peak	Vertical

Note 1: "*" is not in restricted band.emissions.

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

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

Product	Wireless Router	Test Engineer	Tommy Tang
Test Site	WZ-AC2	Test Date	2022/01/12 ~ 2022/01/14
Test Mode	802.11ax-HE160	Test Channel	207
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9814.5	32.9	14.3	47.2	88.2	-41.0	Peak	Horizontal
*	10443.5	32.1	15.9	48.0	88.2	-40.2	Peak	Horizontal
	11574.0	31.2	17.8	49.0	74.0	-25.0	Peak	Horizontal
	12058.5	31.0	17.7	48.7	74.0	-25.3	Peak	Horizontal
*	9950.5	32.7	14.4	47.1	88.2	-41.1	Peak	Vertical
*	10511.5	31.2	15.9	47.1	88.2	-41.1	Peak	Vertical
	11659.0	30.3	18.3	48.6	74.0	-25.4	Peak	Vertical
	12619.5	30.1	17.7	47.8	74.0	-26.2	Peak	Vertical

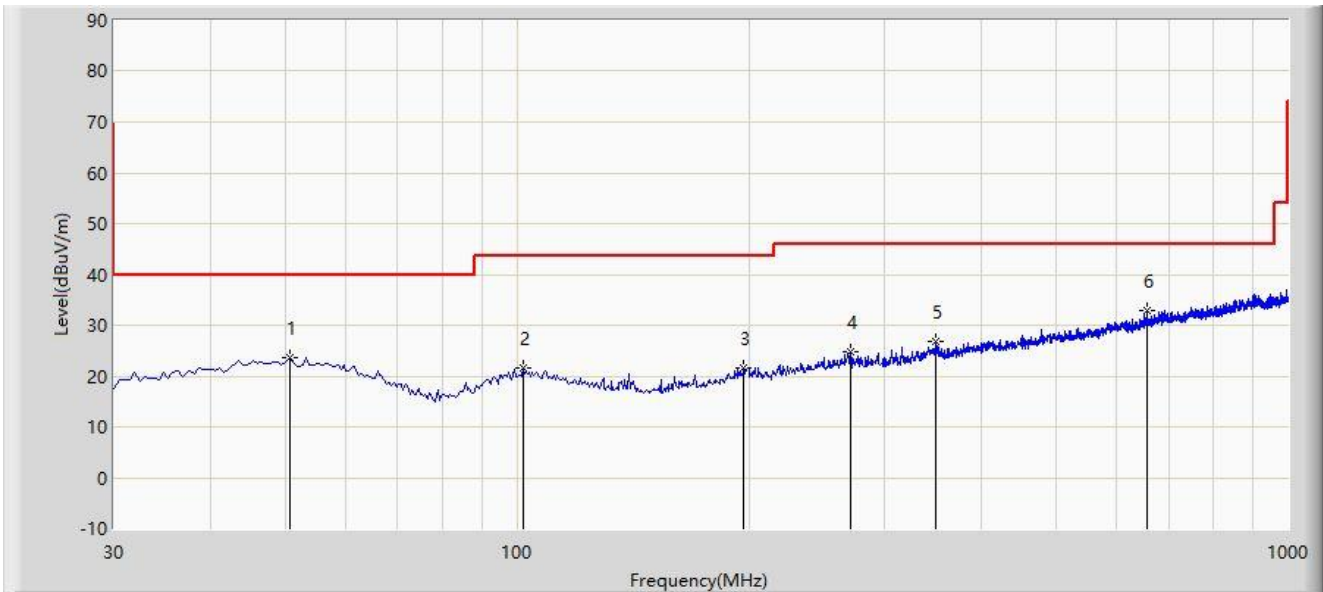
Note 1: "*" is not in restricted band.emissions.

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

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

The Result of Radiated Emission below 1GHz:

Site: WZ-AC2	Test Date: 2022/01/20
Limit: FCC_Part15.209_RSE(3m)	Engineer: Tommy Tang
Probe: WZ-AC2_VULB9162_0.03-7GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at Channel 6345MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			50.855	23.698	3.062	-16.302	40.000	20.636	PK
2			101.780	21.533	3.017	-21.967	43.500	18.516	PK
3			196.840	21.692	2.759	-21.808	43.500	18.933	PK
4			270.560	24.707	4.489	-21.293	46.000	20.218	PK
5			349.615	26.915	4.182	-19.085	46.000	22.733	PK
6		*	656.135	32.874	4.958	-13.126	46.000	27.916	PK

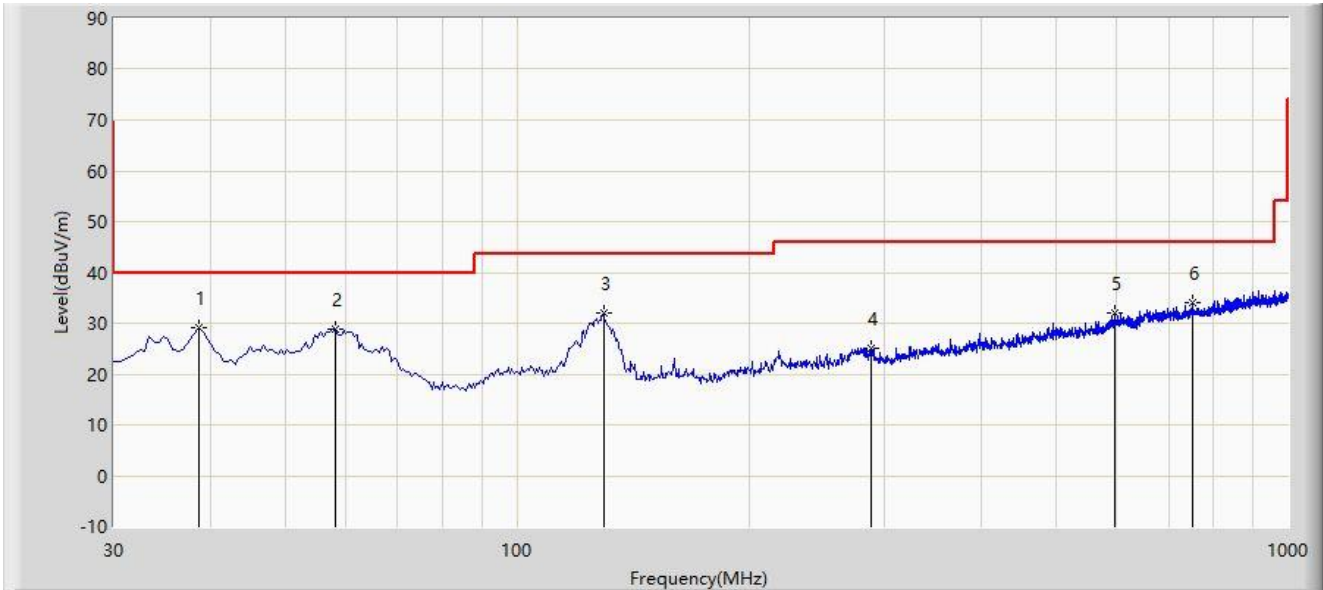
Note 1: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

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

Note 2: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

Site: WZ-AC2	Test Date: 2022/01/20
Limit: FCC_Part15.209_RSE(3m)	Engineer: Tommy Tang
Probe: WZ-AC2_VULB9162_0.03-7GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at Channel 6345MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	38.730	29.198	10.244	-10.802	40.000	18.954	PK
2			58.130	28.934	9.235	-11.066	40.000	19.699	PK
3			129.425	32.004	16.265	-11.496	43.500	15.739	PK
4			287.535	25.059	4.417	-20.941	46.000	20.642	PK
5			596.965	32.062	4.658	-13.938	46.000	27.404	PK
6			750.710	33.924	4.202	-12.076	46.000	29.722	PK

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

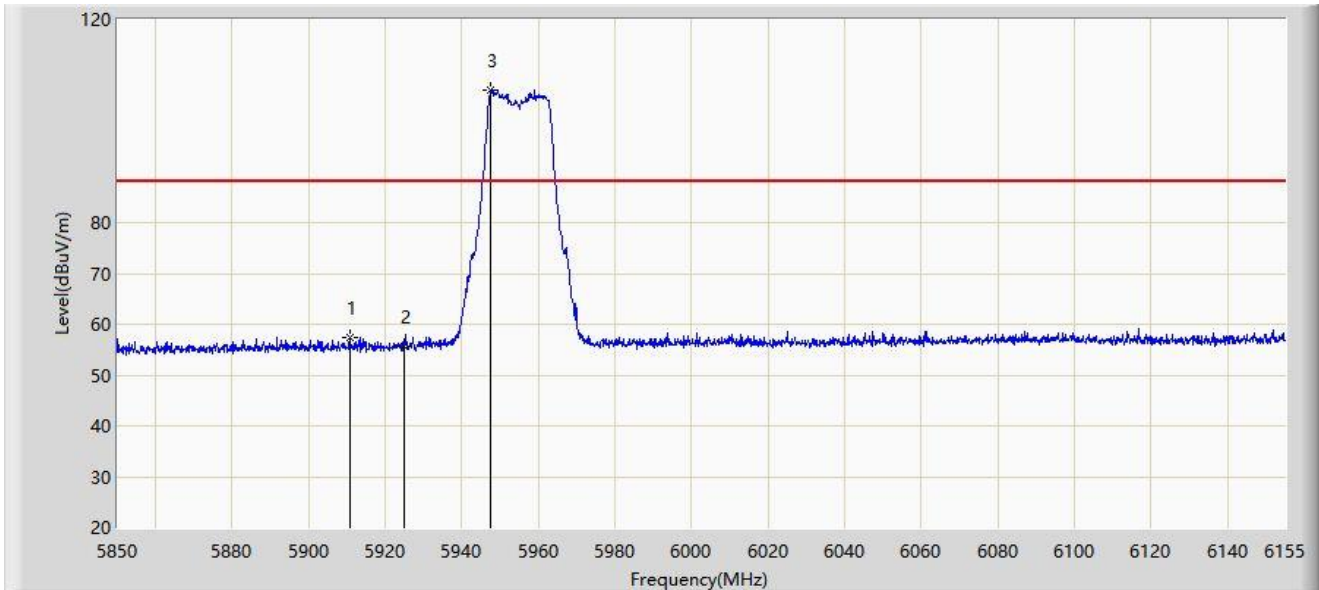
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)

Note 2: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

A.9 Radiated Restricted Band Edge Test Result

Site: WZ-AC2	Test Date: 2022/01/12 - 00:06
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5955MHz	

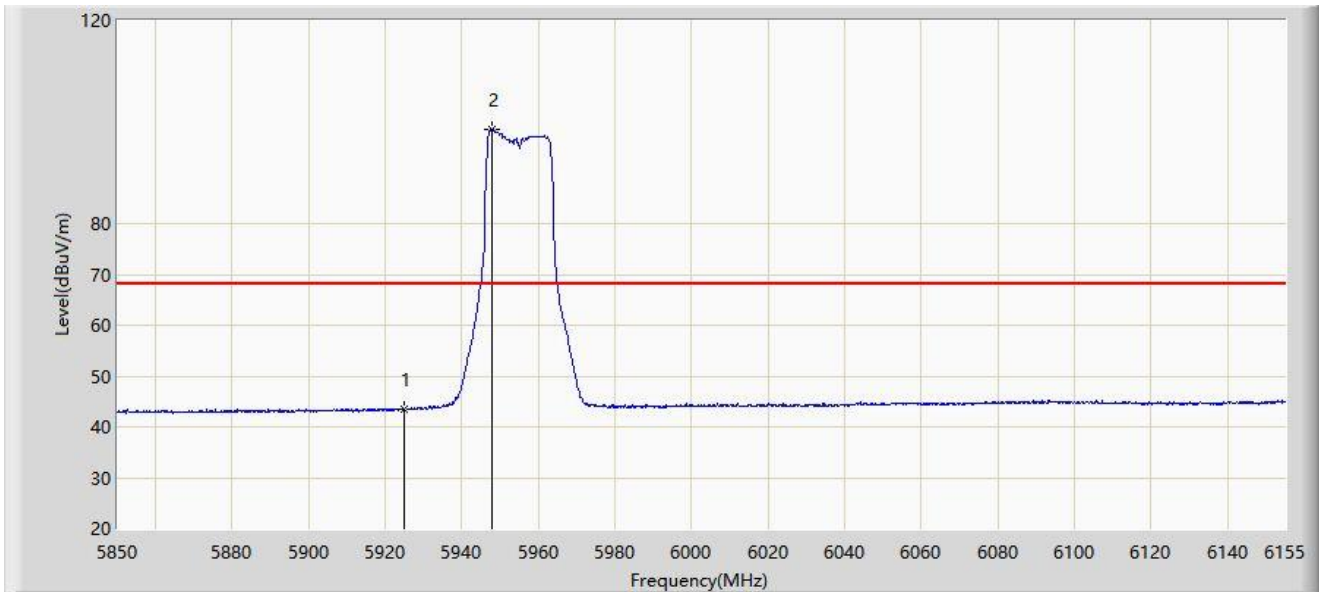


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5910.695	57.436	51.564	-30.764	88.200	5.872	PK
2			5925.000	55.623	49.603	-32.577	88.200	6.020	PK
3		*	5947.600	106.188	99.865	N/A	N/A	6.323	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 00:13
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5955MHz	

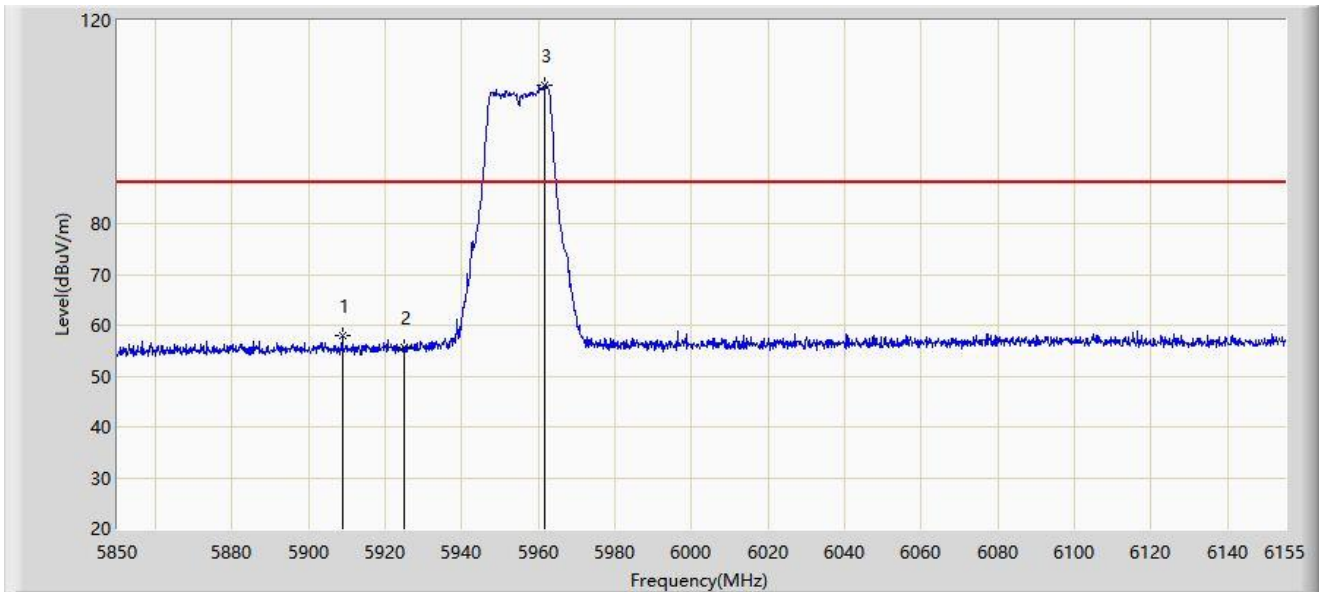


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5925.000	43.471	37.451	-24.729	68.200	6.020	AV
2		*	5947.905	98.472	92.151	N/A	N/A	6.321	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 00:15
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5955MHz	

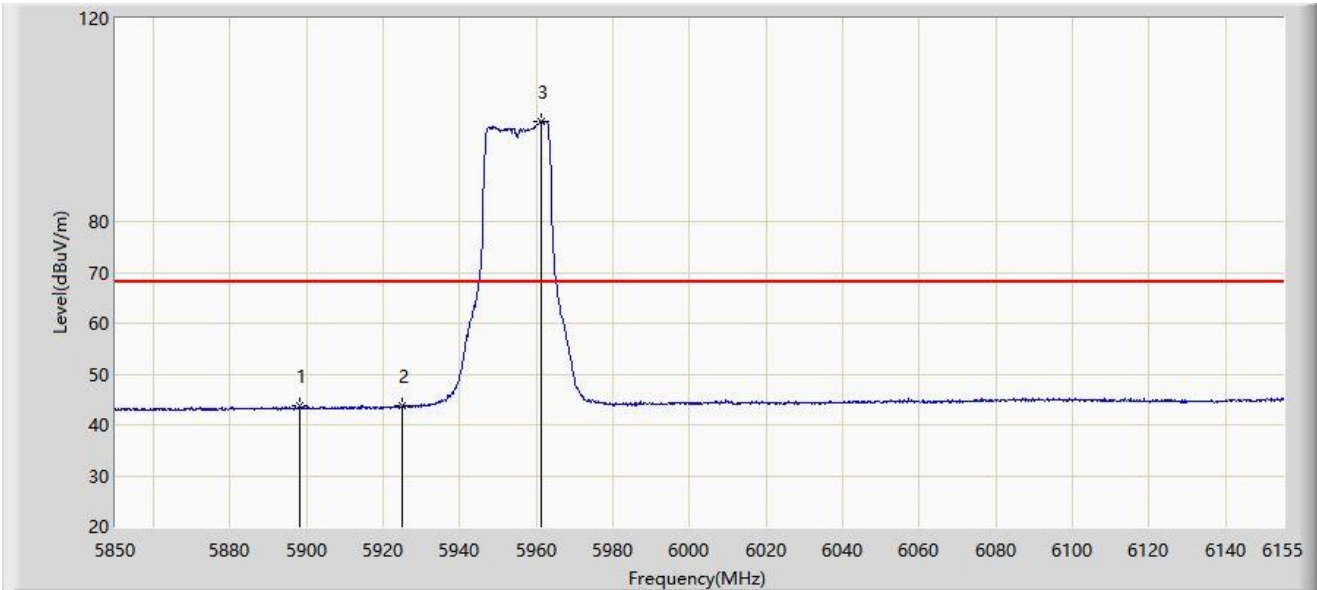


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5908.712	58.029	52.157	-30.171	88.200	5.872	PK
2			5925.000	55.657	49.637	-32.543	88.200	6.020	PK
3		*	5961.783	107.202	100.966	N/A	N/A	6.235	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 00:18
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5955MHz	

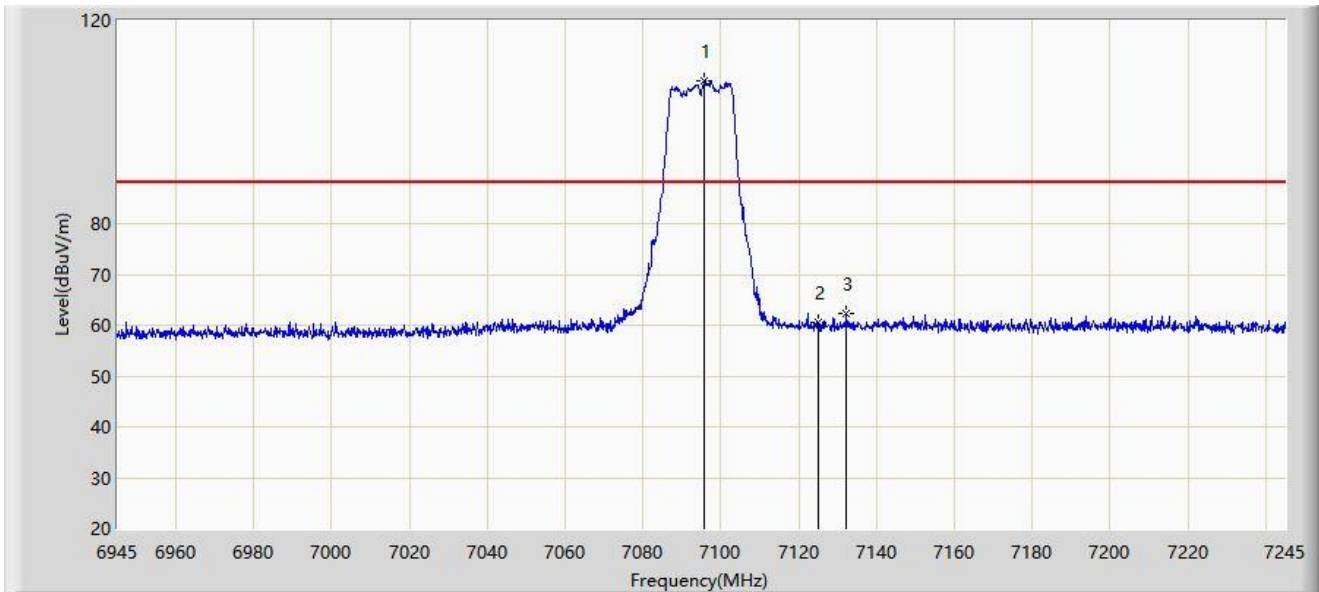


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5898.038	43.672	37.801	-24.528	68.200	5.870	AV
2			5925.000	43.660	37.640	-24.540	68.200	6.020	AV
3		*	5961.325	99.740	93.504	N/A	N/A	6.236	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 00:20
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 7095MHz	

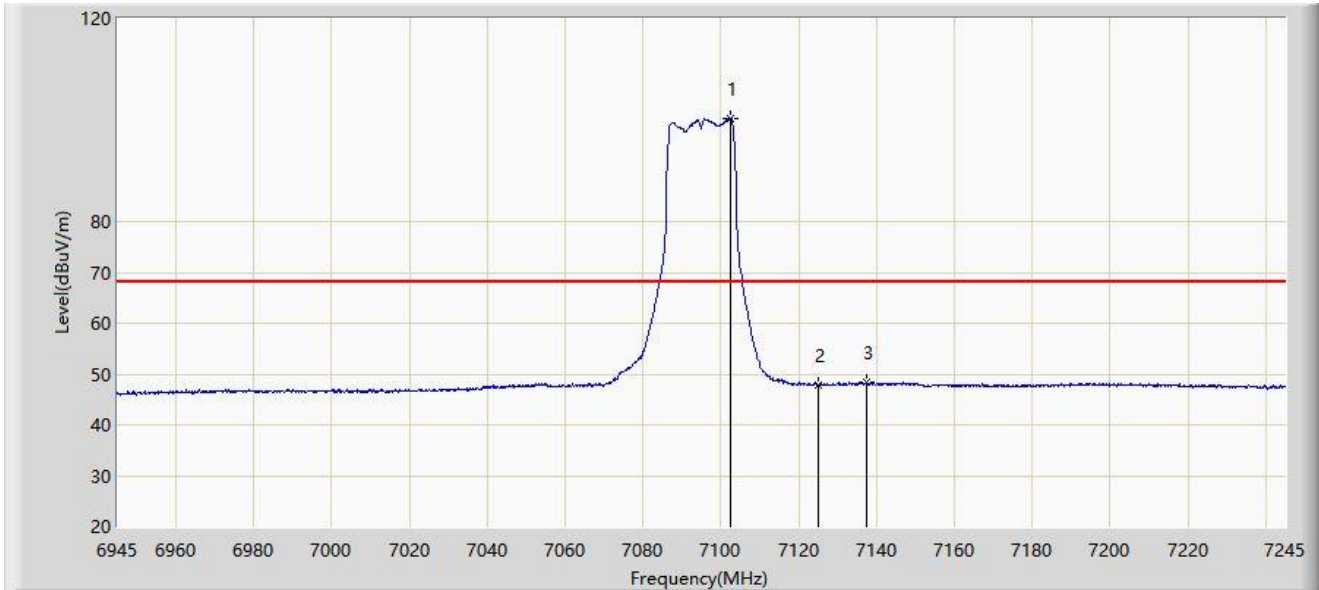


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7095.600	108.176	97.127	N/A	N/A	11.049	PK
2			7125.000	60.718	49.394	-27.482	88.200	11.324	PK
3			7132.350	62.263	50.852	-25.937	88.200	11.411	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 00:27
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 7095MHz	

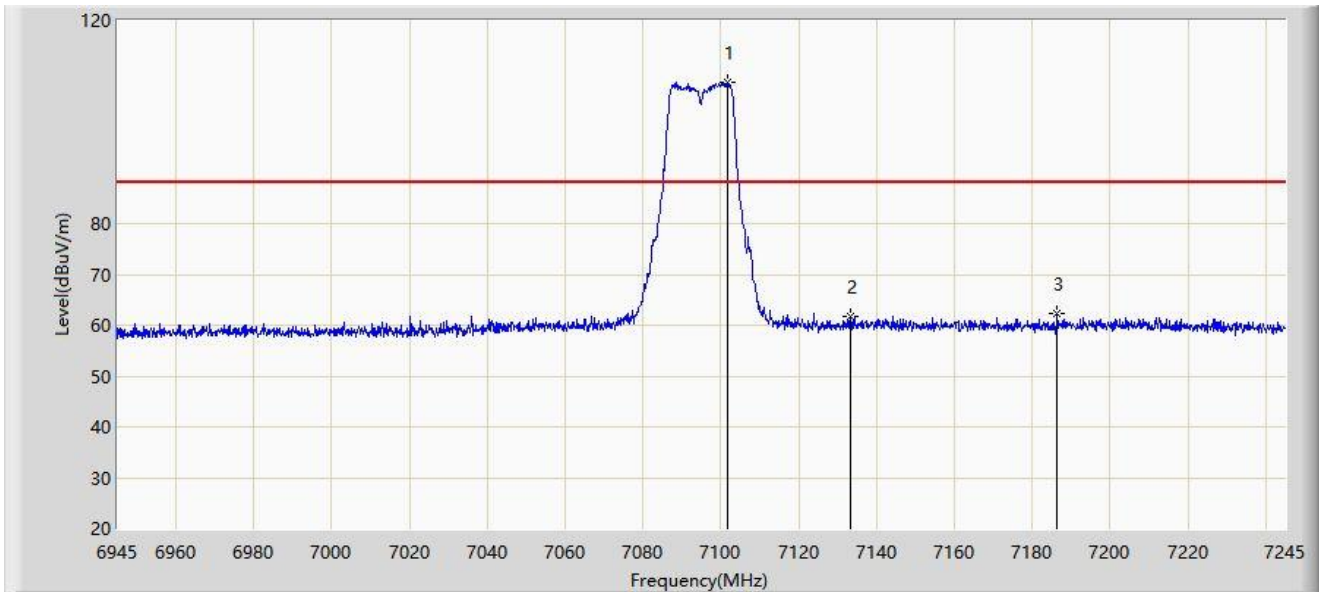


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7102.350	100.292	89.276	N/A	N/A	11.016	AV
2			7125.000	47.966	36.642	-20.234	68.200	11.324	AV
3			7137.300	48.441	36.965	-19.759	68.200	11.475	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 00:28
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 7095MHz	

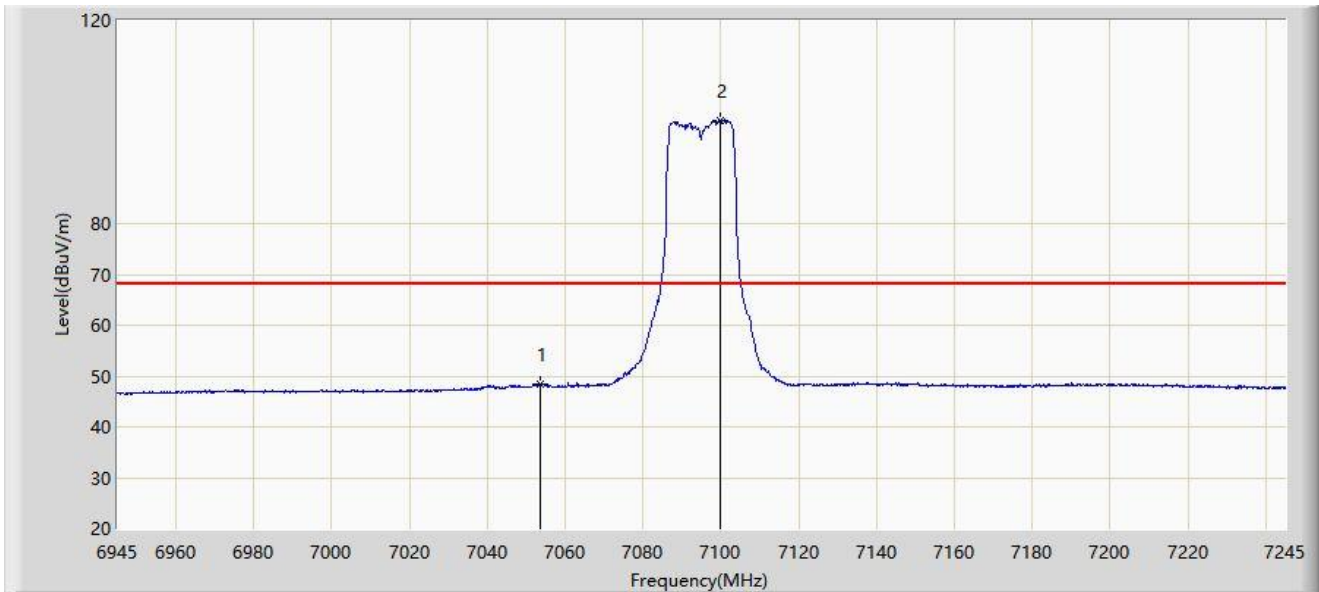


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7101.900	107.874	96.856	N/A	N/A	11.017	PK
2			7133.400	61.796	50.371	-26.404	88.200	11.426	PK
3			7186.500	62.203	50.734	-25.997	88.200	11.469	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 00:30
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 7095MHz	

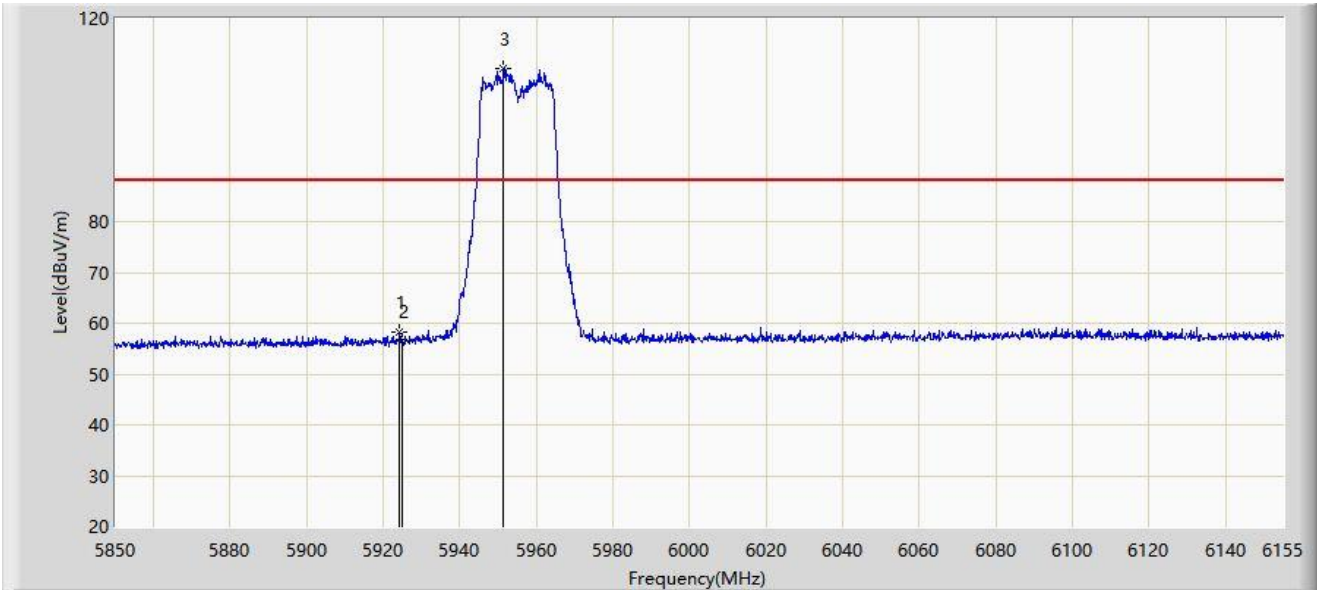


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			7053.600	48.424	37.242	-19.776	68.200	11.181	AV
2		*	7099.800	100.323	89.295	N/A	N/A	11.029	AV

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

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

Site: WZ-AC2	Test Date: 2021/12/25 - 15:44
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5955MHz	

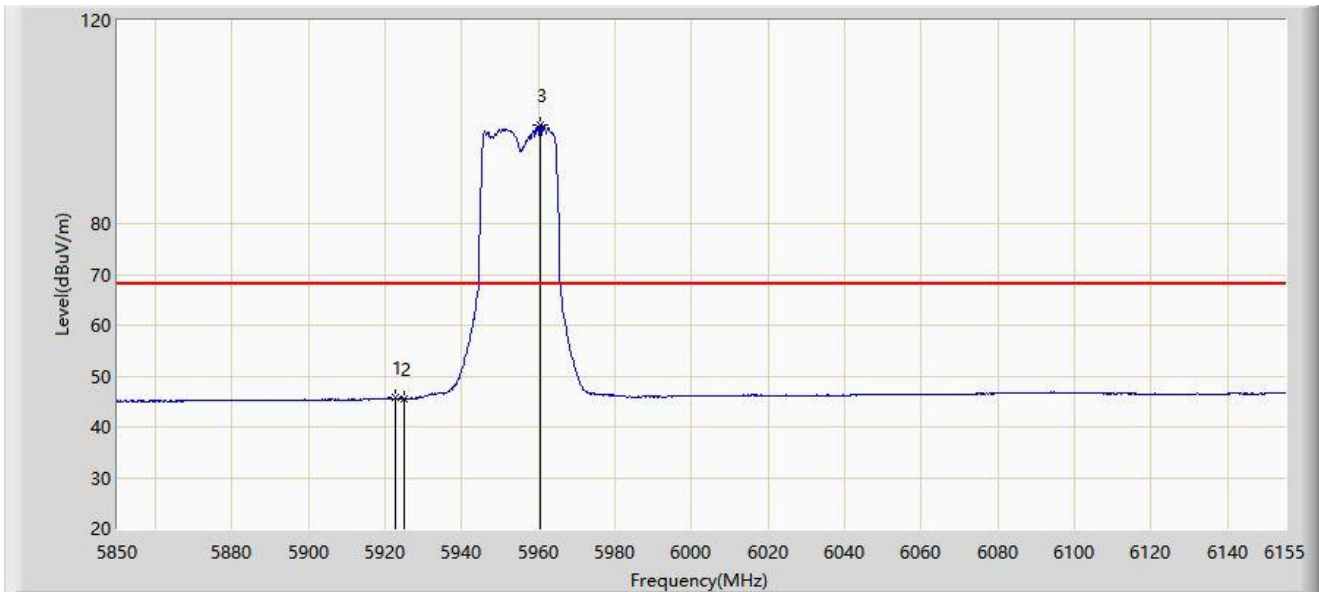


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5924.115	58.403	52.399	-29.797	88.200	6.005	PK
2			5925.000	56.629	50.609	-31.571	88.200	6.020	PK
3		*	5951.413	110.228	103.931	N/A	N/A	6.296	PK

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

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

Site: WZ-AC2	Test Date: 2021/12/25 - 15:52
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5955MHz	

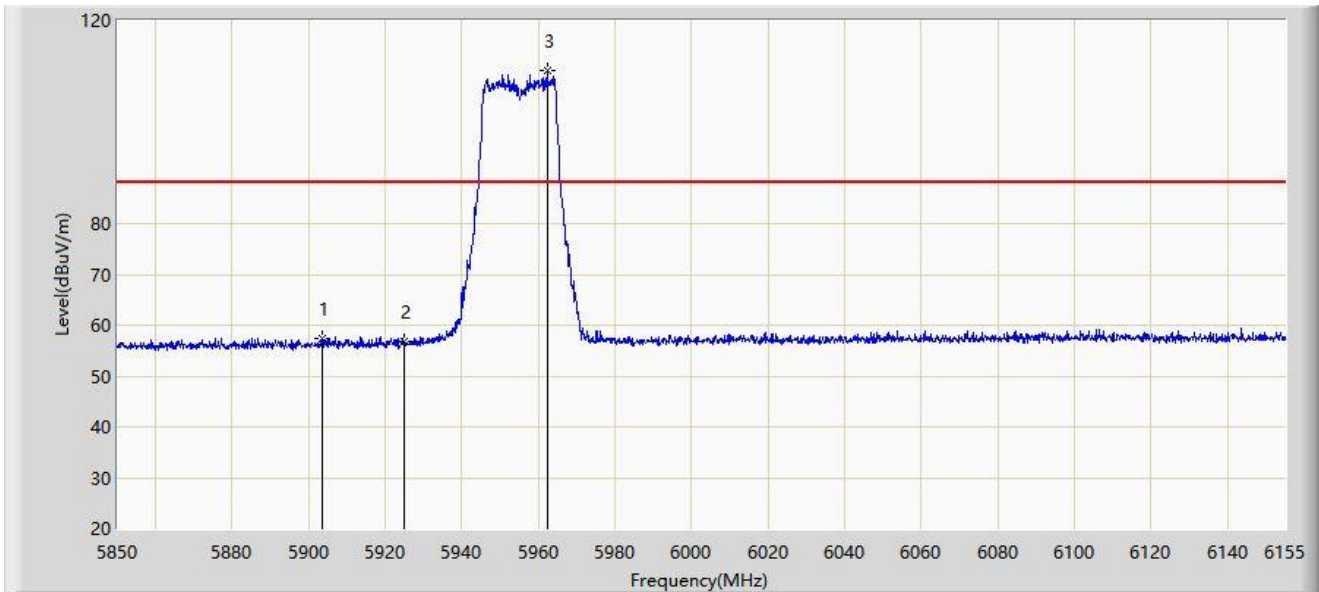


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5922.437	45.677	39.693	-22.523	68.200	5.984	AV
2			5925.000	45.580	39.560	-22.620	68.200	6.020	AV
3		*	5960.562	99.417	93.180	N/A	N/A	6.236	AV

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

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

Site: WZ-AC2	Test Date: 2021/12/25 - 15:54
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5955MHz	

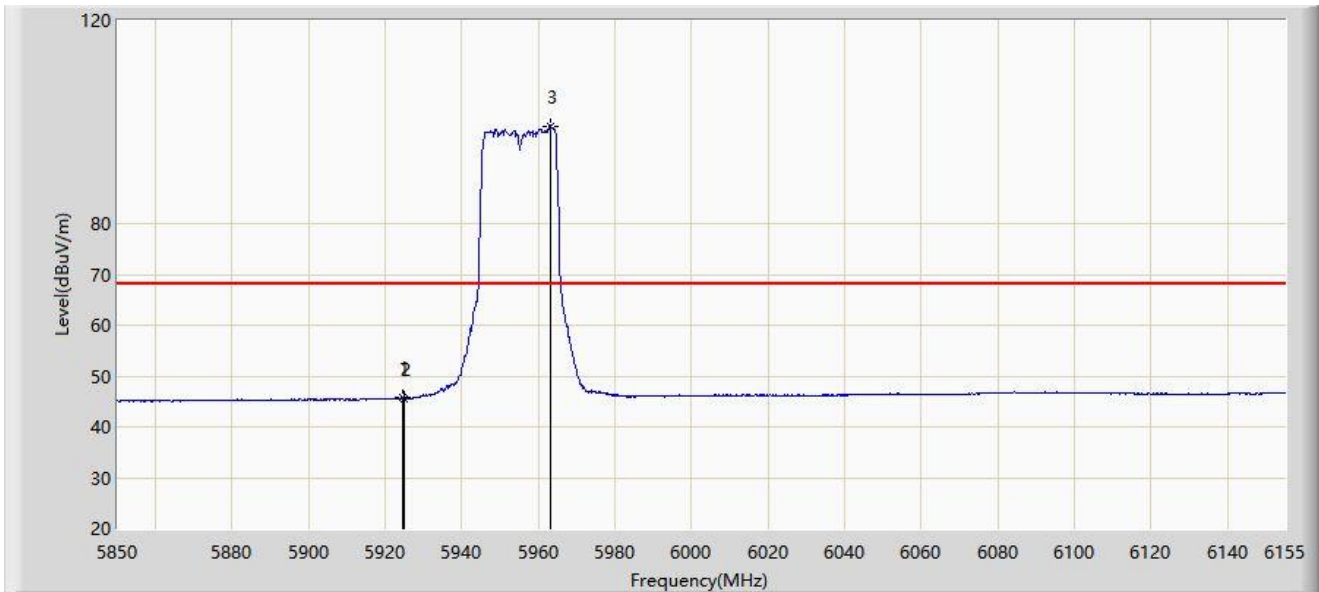


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5903.680	57.457	51.585	-30.743	88.200	5.873	PK
2			5925.000	56.682	50.662	-31.518	88.200	6.020	PK
3		*	5962.240	110.117	103.881	N/A	N/A	6.236	PK

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

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

Site: WZ-AC2	Test Date: 2021/12/25 - 15:56
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5955MHz	

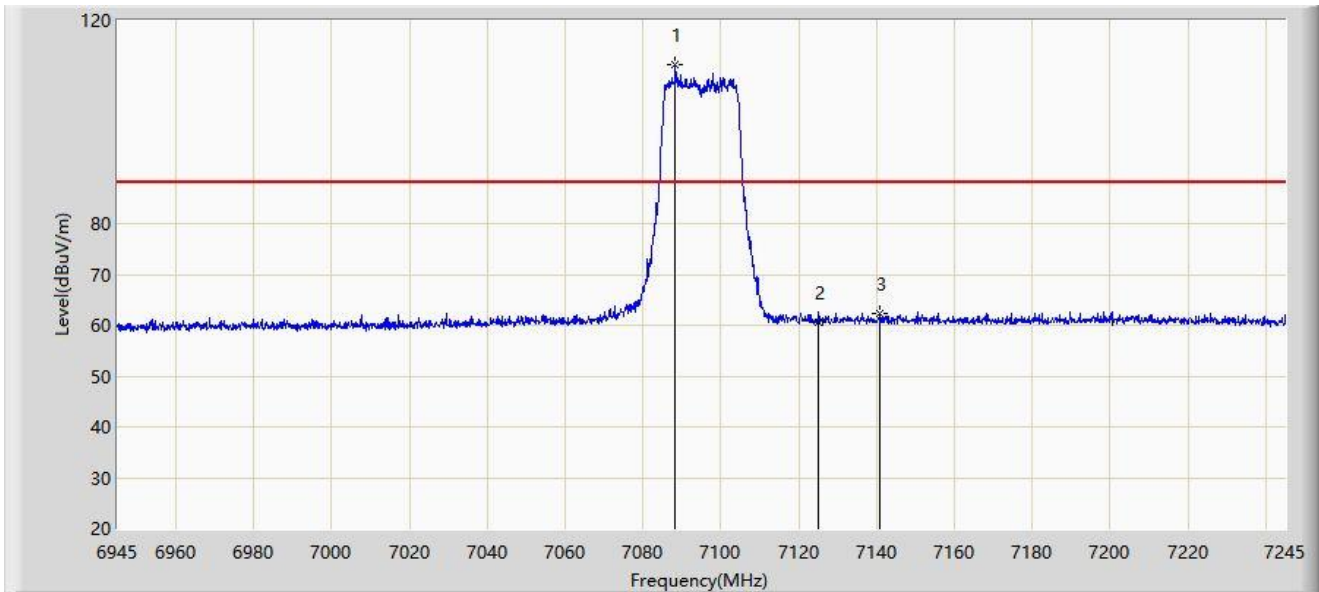


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5924.420	45.696	39.687	-22.504	68.200	6.010	AV
2			5925.000	45.614	39.594	-22.586	68.200	6.020	AV
3		*	5963.002	99.237	93.002	N/A	N/A	6.236	AV

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

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

Site: WZ-AC2	Test Date: 2021/12/25 - 16:29
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 7095MHz	

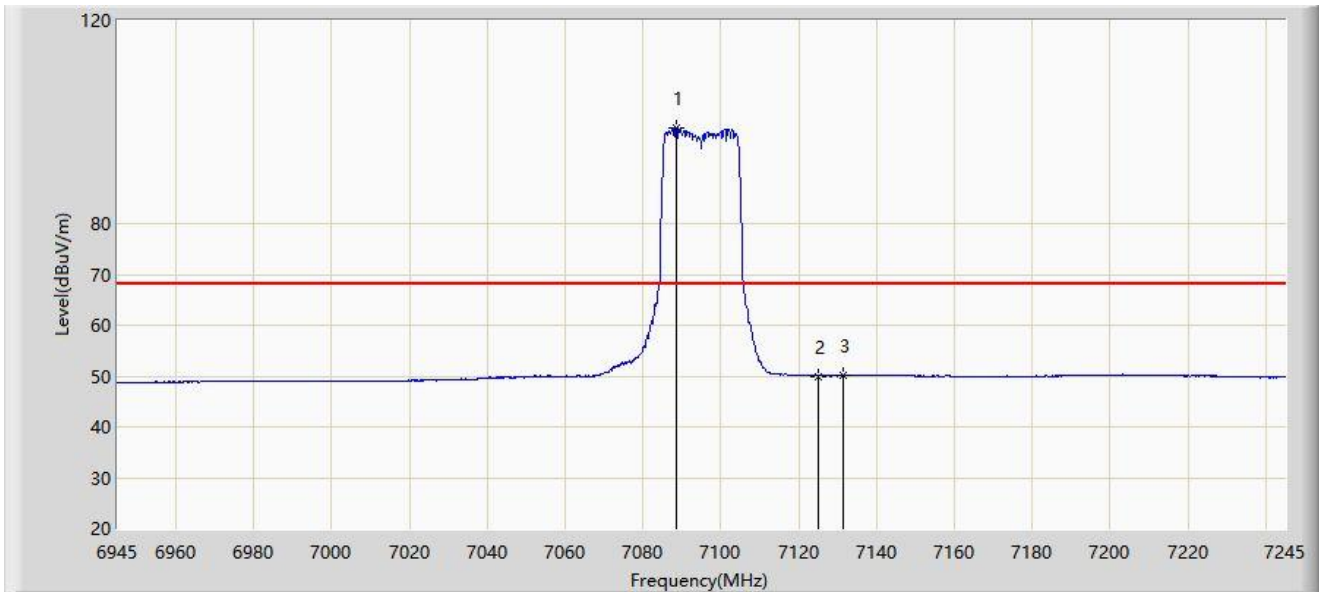


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	7088.400	111.266	100.190	N/A	N/A	11.076	PK
2			7125.000	60.626	49.302	-27.574	88.200	11.324	PK
3			7141.050	62.297	50.816	-25.903	88.200	11.481	PK

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

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

Site: WZ-AC2	Test Date: 2021/12/25 - 16:32
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 7095MHz	

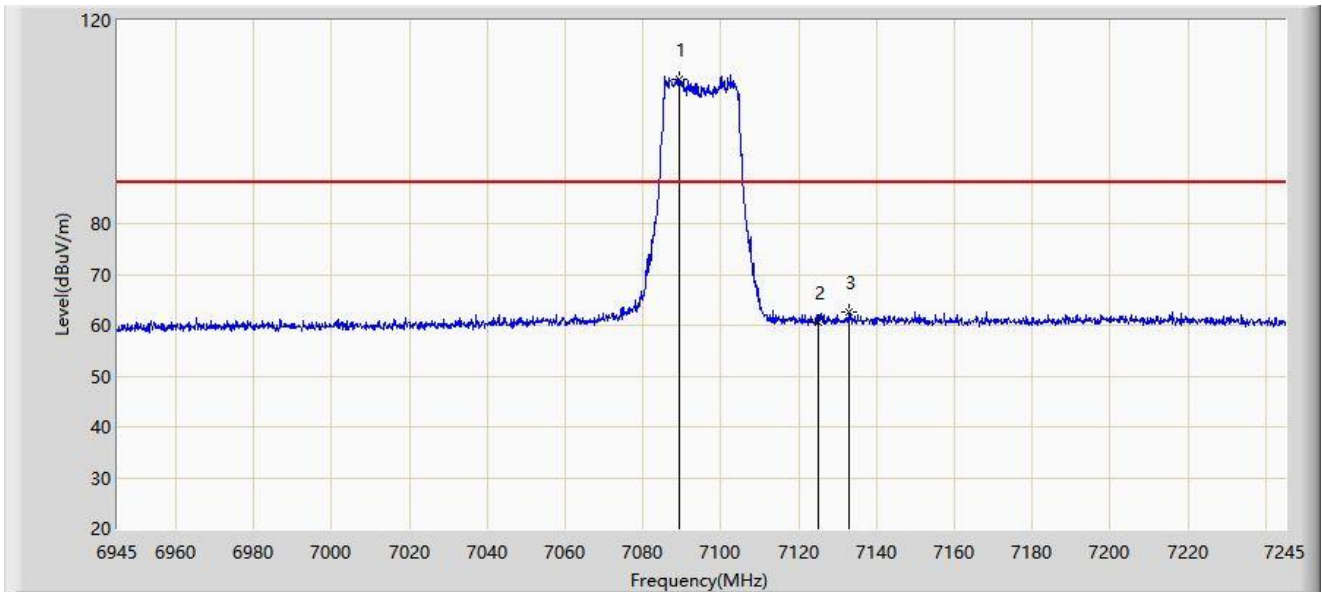


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7088.550	98.869	87.793	N/A	N/A	11.076	AV
2			7125.000	50.000	38.676	-18.200	68.200	11.324	AV
3			7131.300	50.251	38.855	-17.949	68.200	11.396	AV

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

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

Site: WZ-AC2	Test Date: 2021/12/25 - 16:34
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 7095MHz	

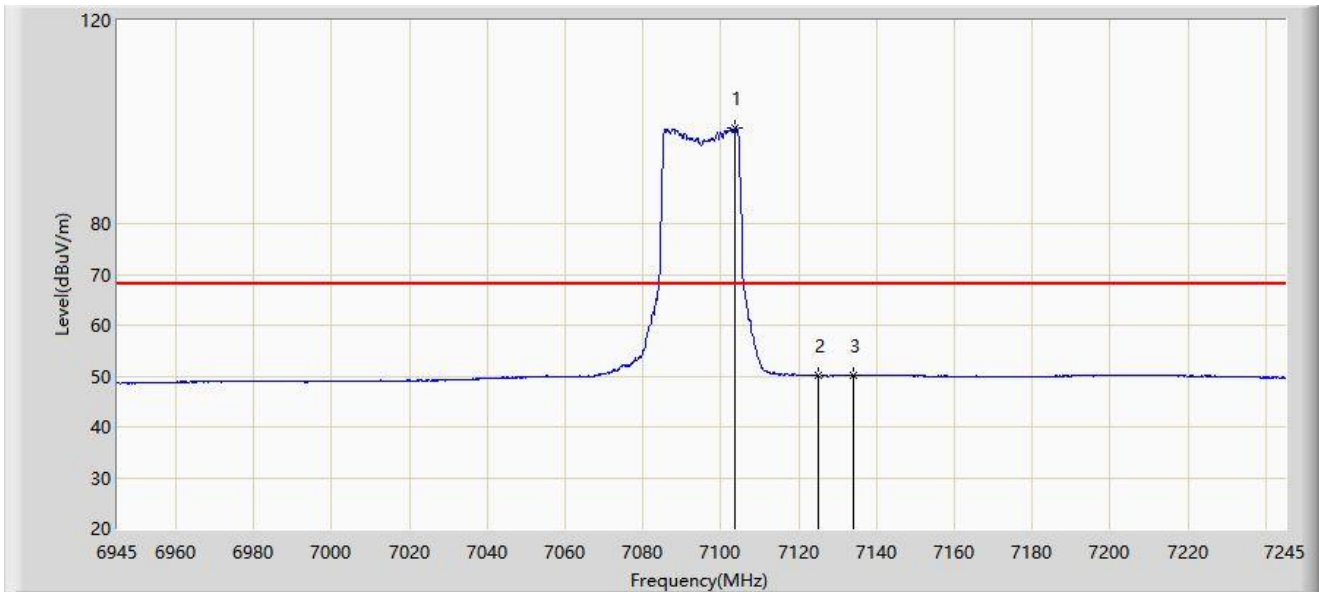


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7089.300	108.531	97.457	N/A	N/A	11.074	PK
2			7125.000	60.589	49.265	-27.611	88.200	11.324	PK
3			7133.100	62.589	51.168	-25.611	88.200	11.421	PK

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

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

Site: WZ-AC2	Test Date: 2021/12/25 - 16:35
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 7095MHz	

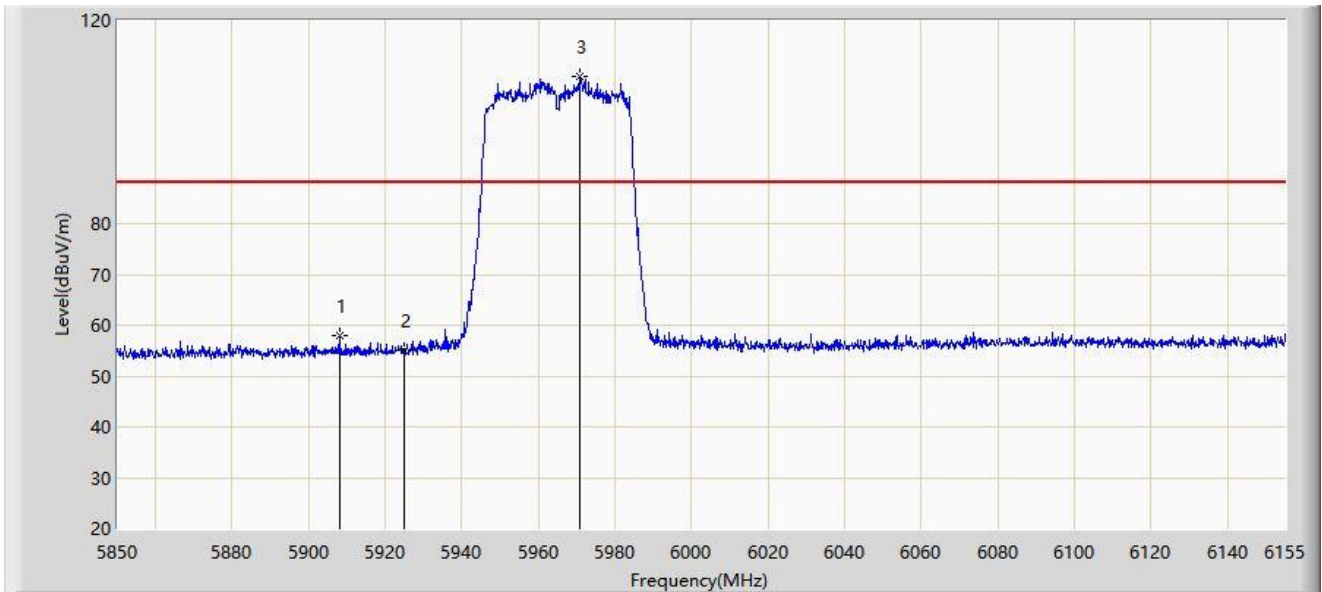


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7103.550	98.734	87.716	N/A	N/A	11.018	AV
2			7125.000	50.059	38.735	-18.141	68.200	11.324	AV
3			7134.000	50.249	38.815	-17.951	68.200	11.433	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 00:43
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5965MHz	

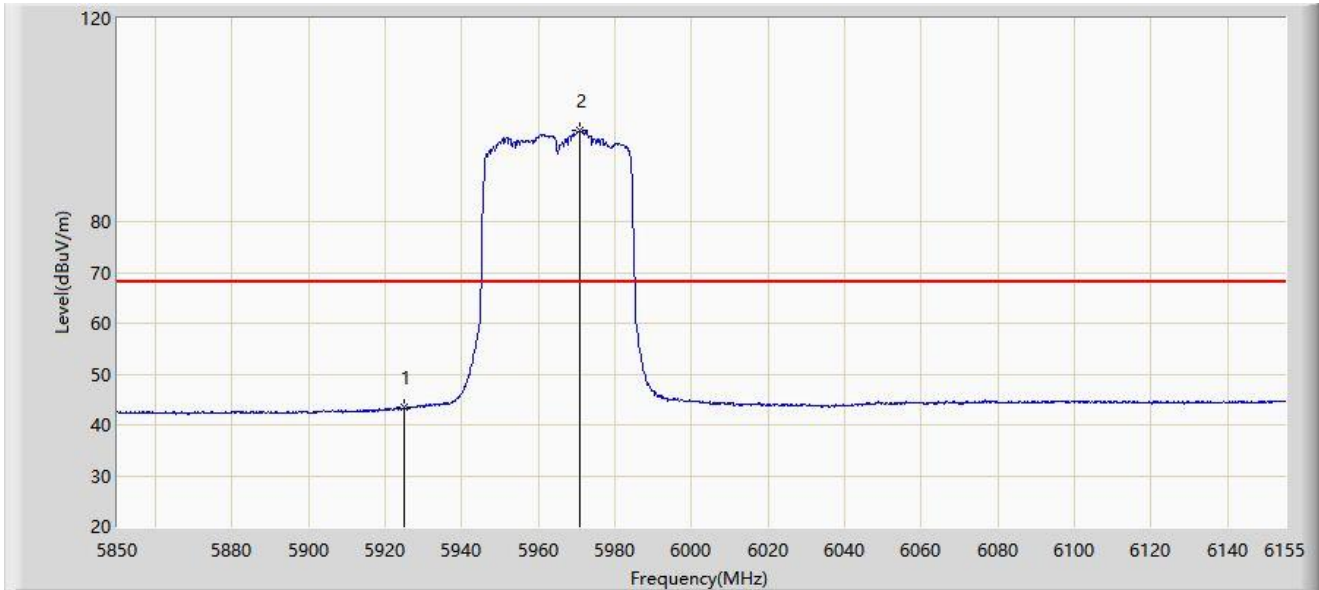


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5907.950	57.861	51.989	-30.339	88.200	5.872	PK
2			5925.000	55.104	49.084	-33.096	88.200	6.020	PK
3		*	5970.780	108.967	102.757	N/A	N/A	6.210	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 00:45
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5965MHz	

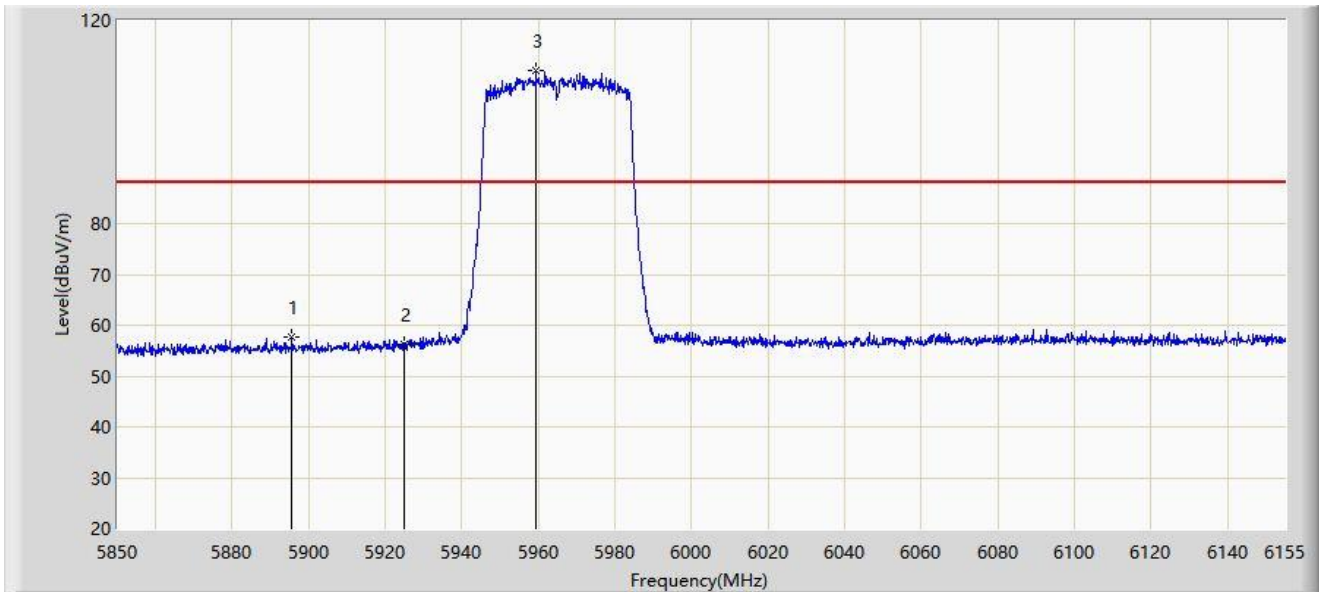


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5925.000	43.424	37.404	-24.776	68.200	6.020	AV
2		*	5970.627	97.932	91.721	N/A	N/A	6.211	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 00:47
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5965MHz	

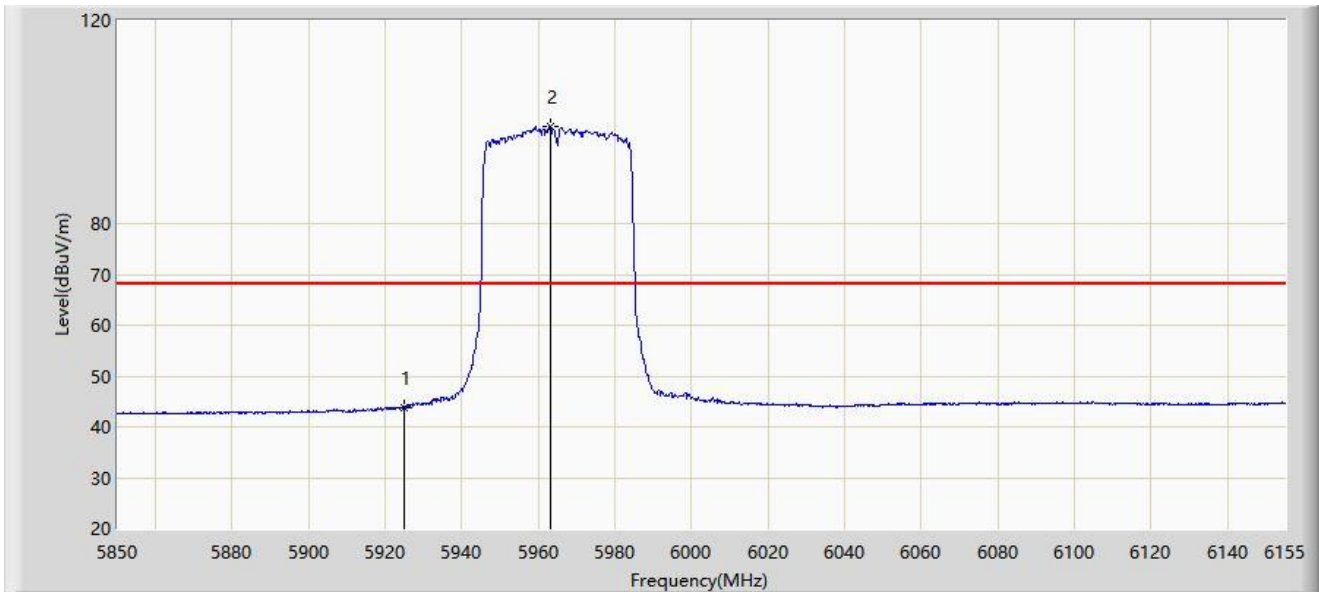


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5895.598	57.612	51.741	-30.588	88.200	5.871	PK
2			5925.000	56.376	50.356	-31.824	88.200	6.020	PK
3		*	5959.342	110.140	103.898	N/A	N/A	6.243	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 00:50
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 5965MHz	

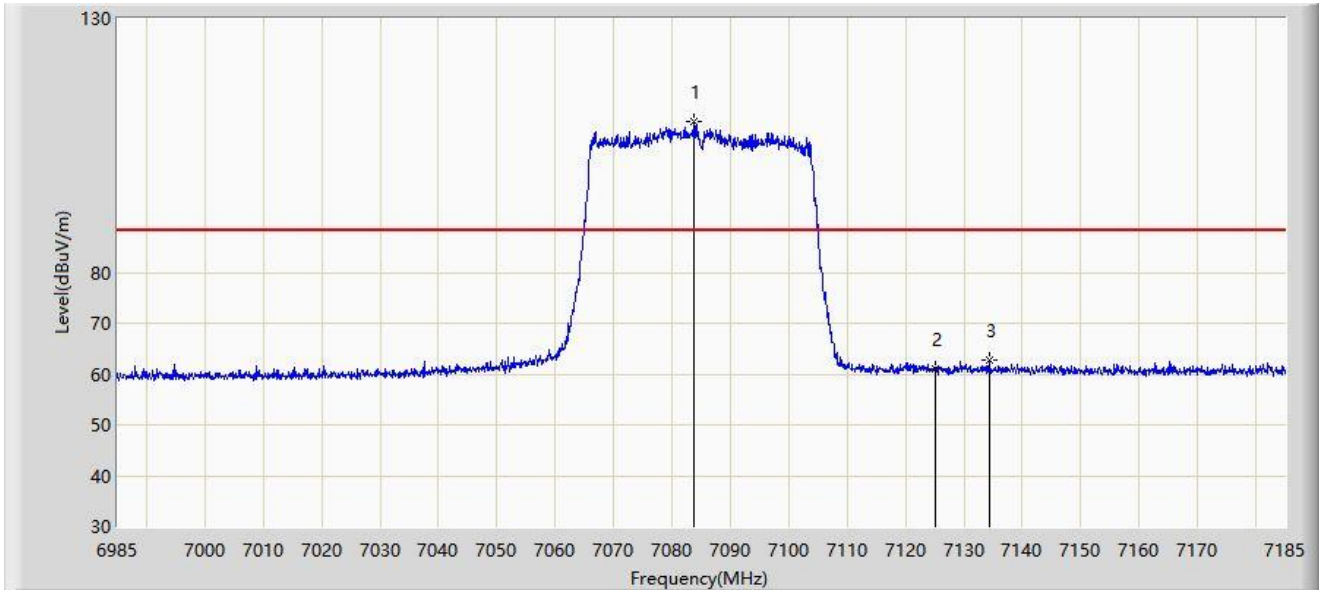


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5925.000	43.843	37.823	-24.357	68.200	6.020	AV
2		*	5963.002	99.131	92.896	N/A	N/A	6.236	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 20:24
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 7085MHz	

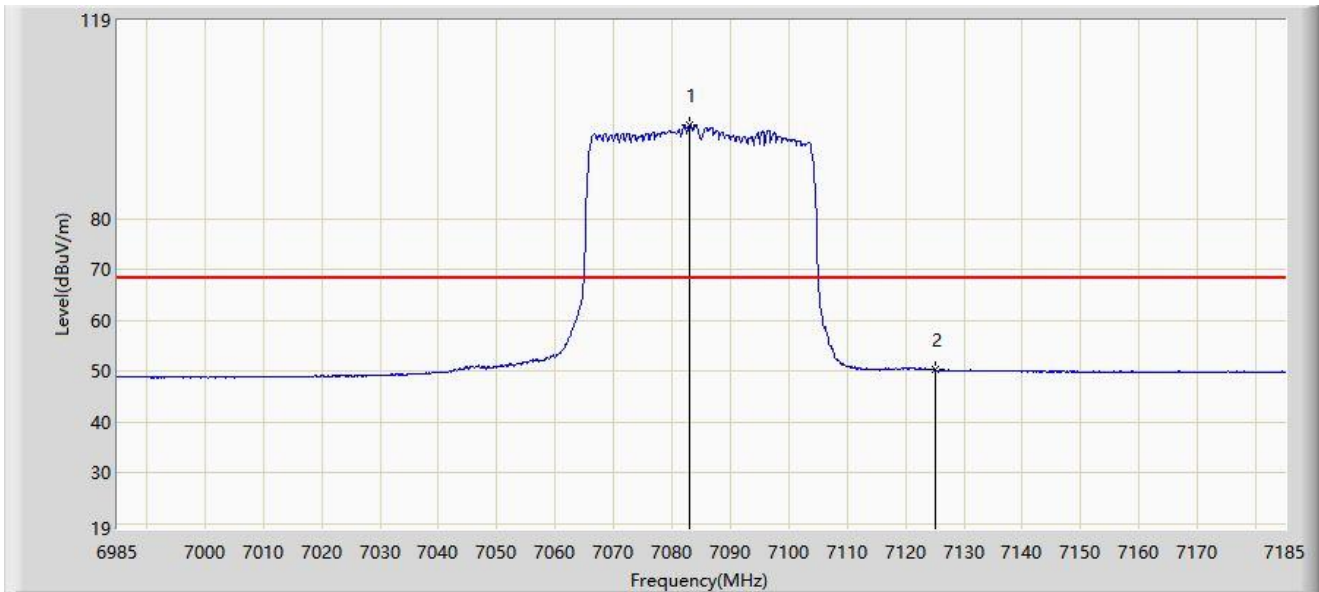


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	7083.800	109.739	98.633	N/A	N/A	11.106	PK
2			7125.000	61.020	49.696	-27.180	88.200	11.324	PK
3			7134.300	62.711	51.273	-25.489	88.200	11.438	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 20:24
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 7085MHz	

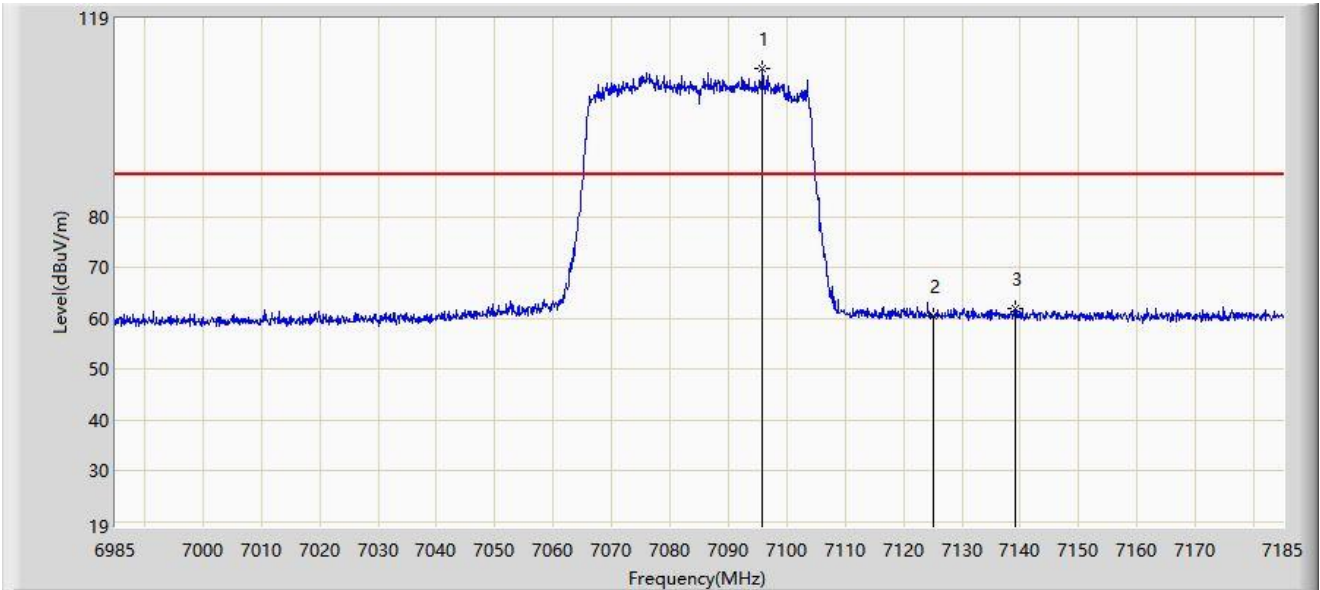


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7083.100	98.408	87.295	N/A	N/A	11.113	AV
2			7125.000	50.215	38.891	-17.985	68.200	11.324	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 20:28
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 7085MHz	

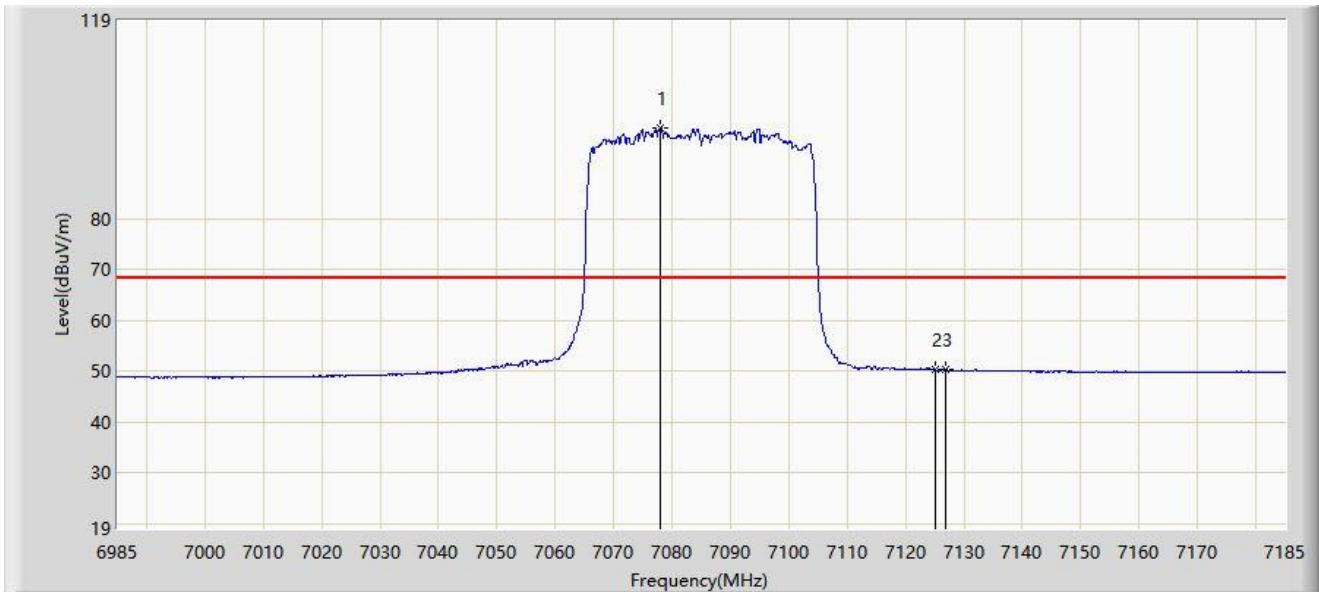


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7095.900	109.019	97.971	N/A	N/A	11.048	PK
2			7125.000	60.440	49.116	-27.760	88.200	11.324	PK
3			7139.200	61.797	50.318	-26.403	88.200	11.479	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 20:28
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at Channel 7085MHz	

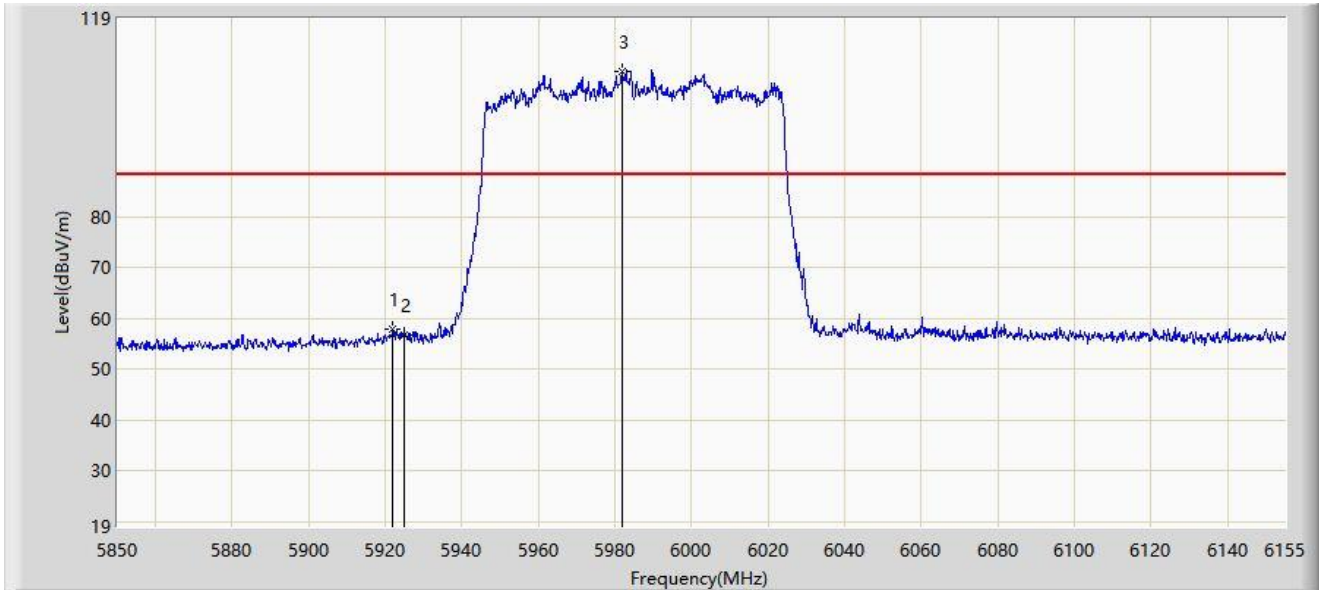


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	7077.900	97.802	86.633	N/A	N/A	11.169	AV
2			7125.000	50.195	38.871	-18.005	68.200	11.324	AV
3			7126.900	50.311	38.970	-17.889	68.200	11.342	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 20:31
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5985MHz	

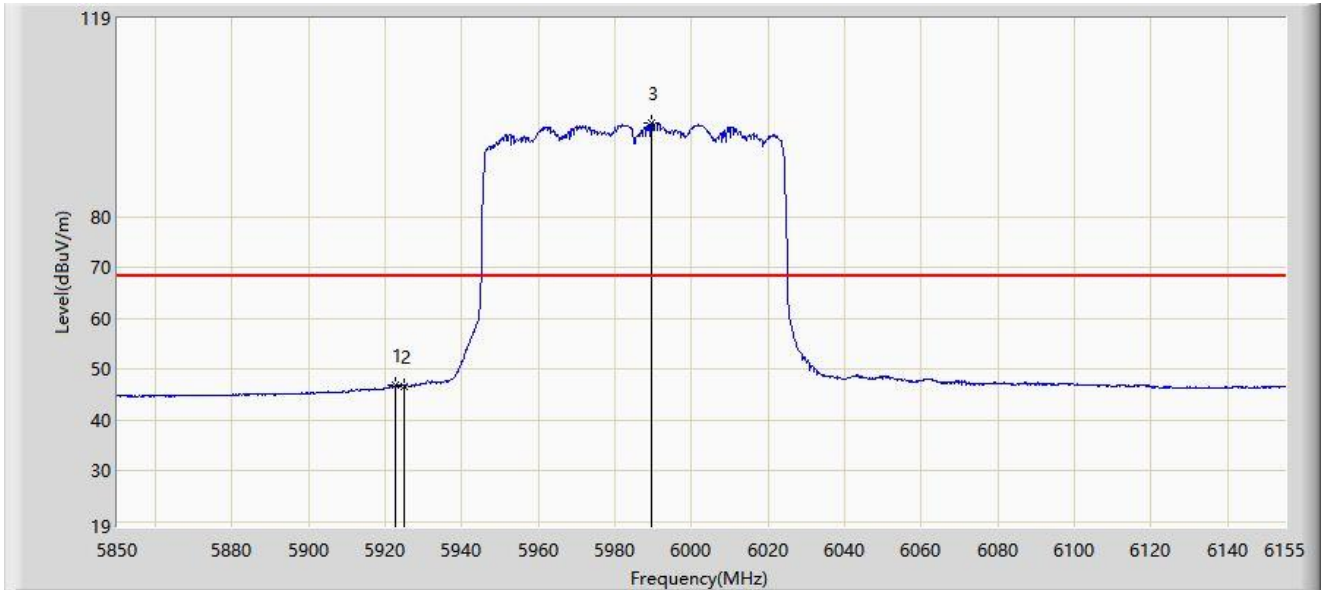


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5921.980	57.916	51.937	-30.284	88.200	5.979	PK
2			5925.000	56.712	50.692	-31.488	88.200	6.020	PK
3		*	5981.760	108.677	102.503	N/A	N/A	6.174	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 20:34
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5985MHz	

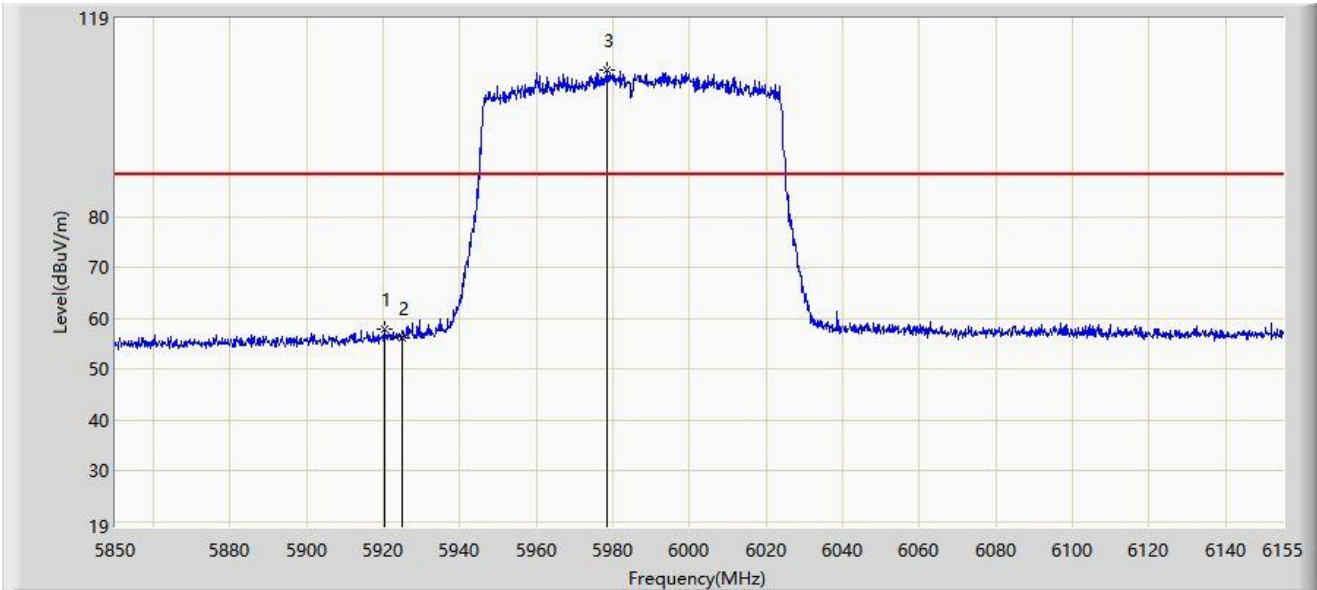


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5922.590	46.721	40.735	-21.479	68.200	5.986	AV
2			5925.000	46.548	40.528	-21.652	68.200	6.020	AV
3		*	5989.690	98.385	92.171	N/A	N/A	6.214	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 20:36
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5985MHz	

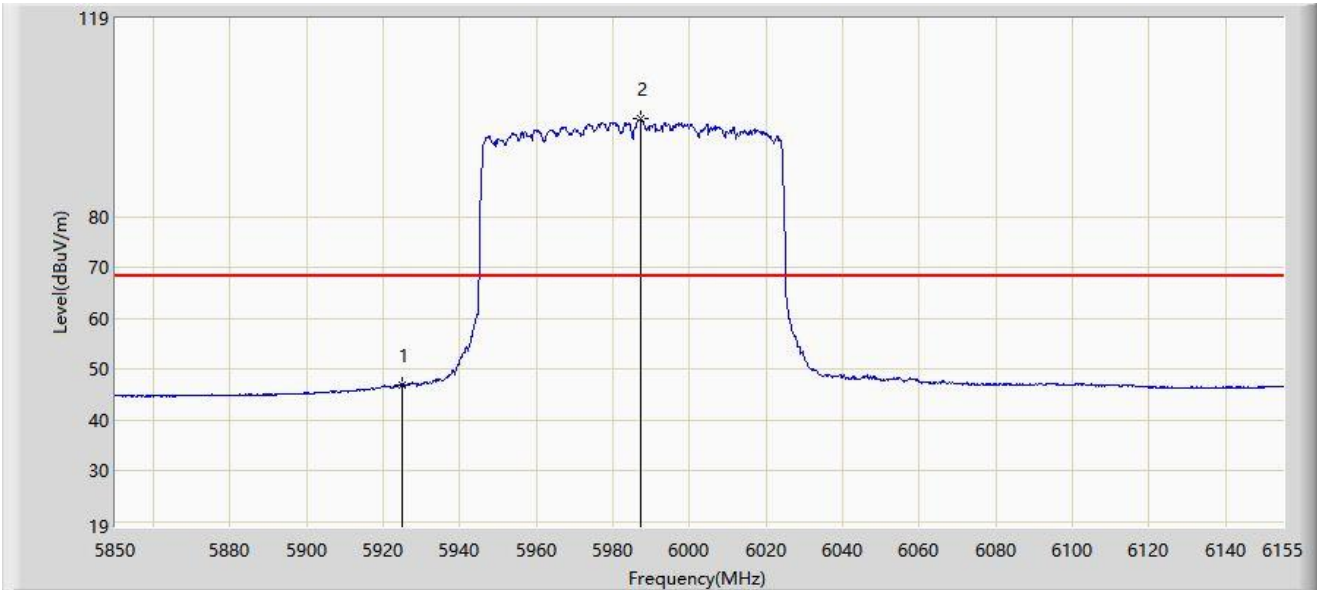


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5920.150	57.958	52.001	-30.242	88.200	5.957	PK
2			5925.000	56.180	50.160	-32.020	88.200	6.020	PK
3		*	5978.405	108.795	102.613	N/A	N/A	6.182	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 20:37
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 5985MHz	

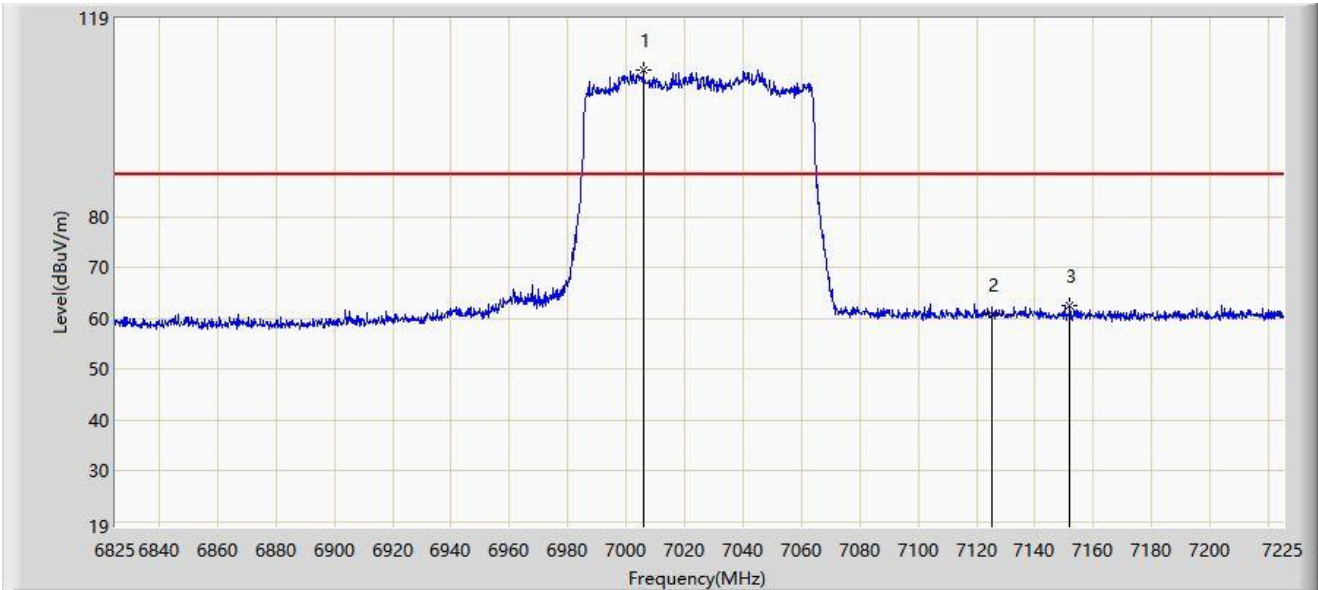


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5925.000	46.960	40.940	-21.240	68.200	6.020	AV
2		*	5987.098	99.307	93.106	N/A	N/A	6.202	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 20:42
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 7025MHz	

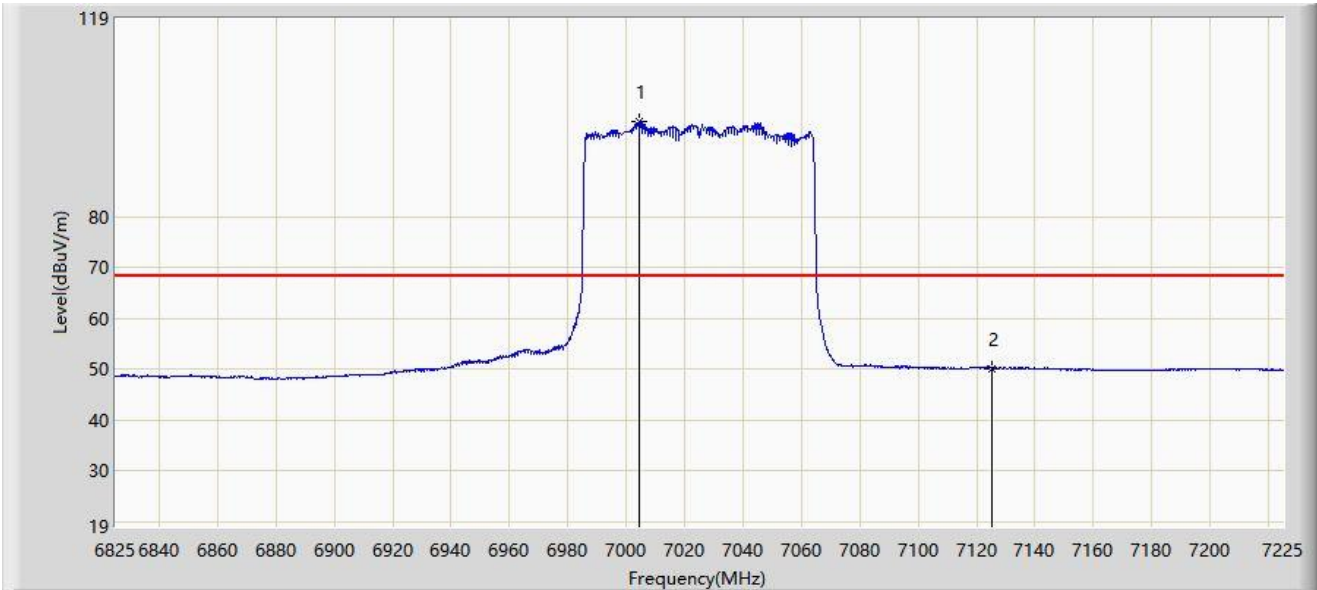


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7006.000	108.765	98.313	N/A	N/A	10.452	PK
2			7125.000	60.605	49.281	-27.595	88.200	11.324	PK
3			7152.000	62.342	50.867	-25.858	88.200	11.476	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 20:44
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 7025MHz	

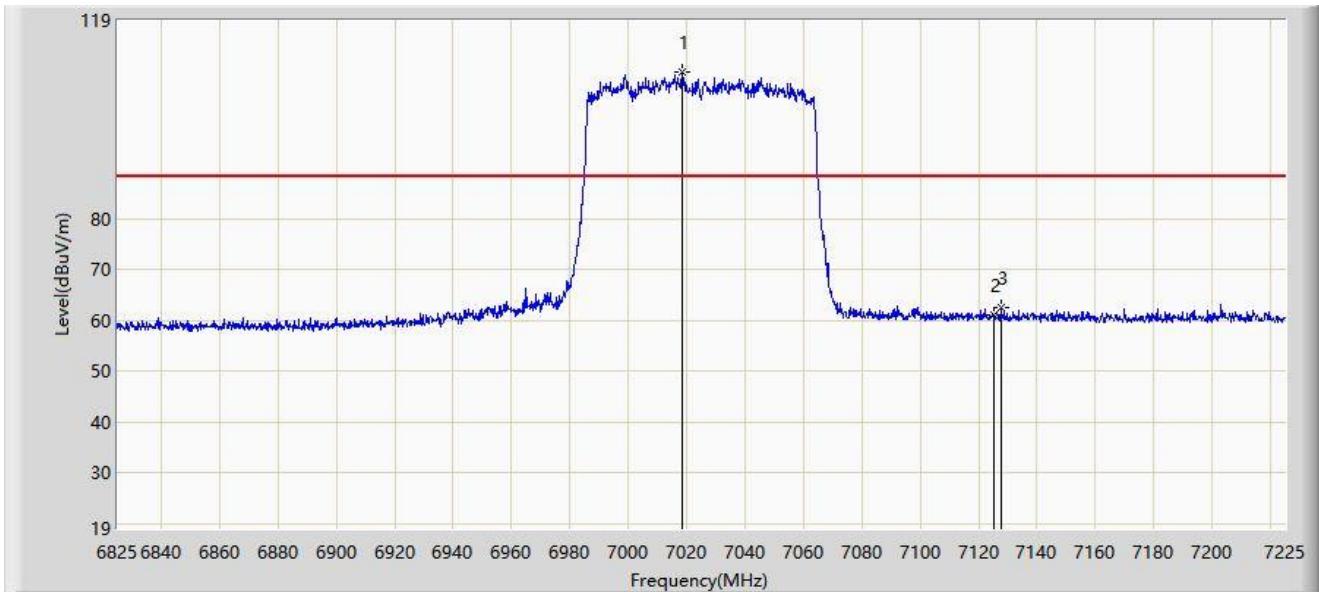


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7004.200	98.683	88.238	N/A	N/A	10.445	AV
2			7125.000	50.090	38.766	-18.110	68.200	11.324	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 20:45
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 7025MHz	

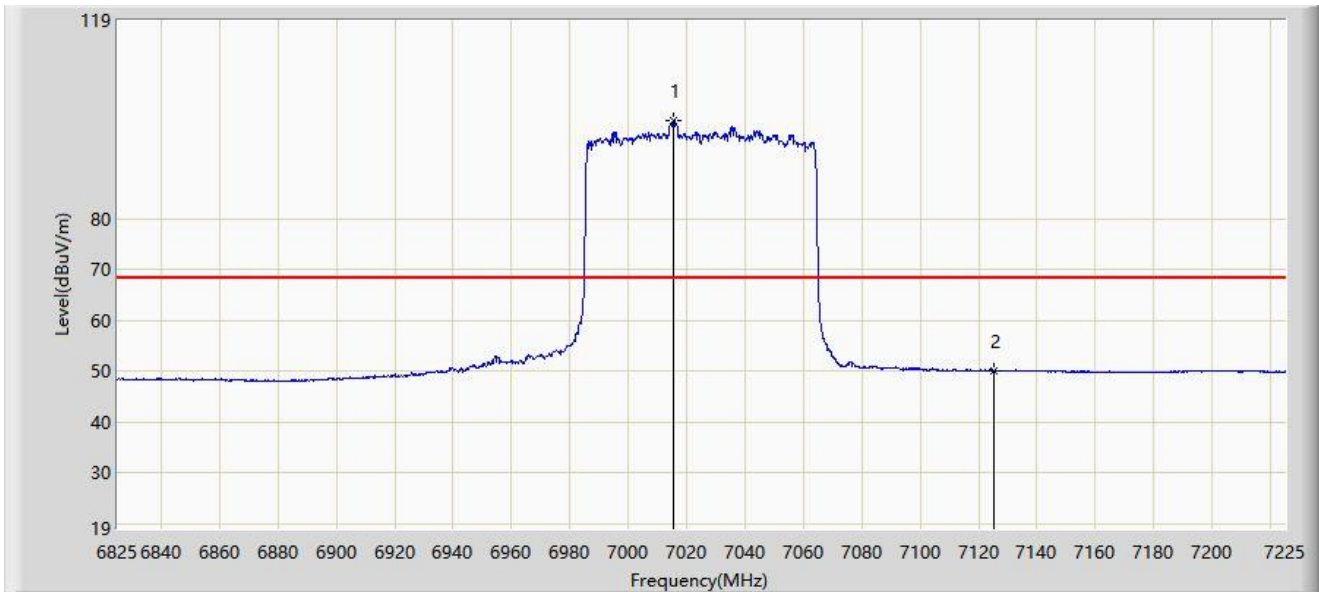


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7018.400	108.858	98.357	N/A	N/A	10.501	PK
2			7125.000	60.954	49.630	-27.246	88.200	11.324	PK
3			7127.800	62.431	51.082	-25.769	88.200	11.350	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 20:48
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at Channel 7025MHz	

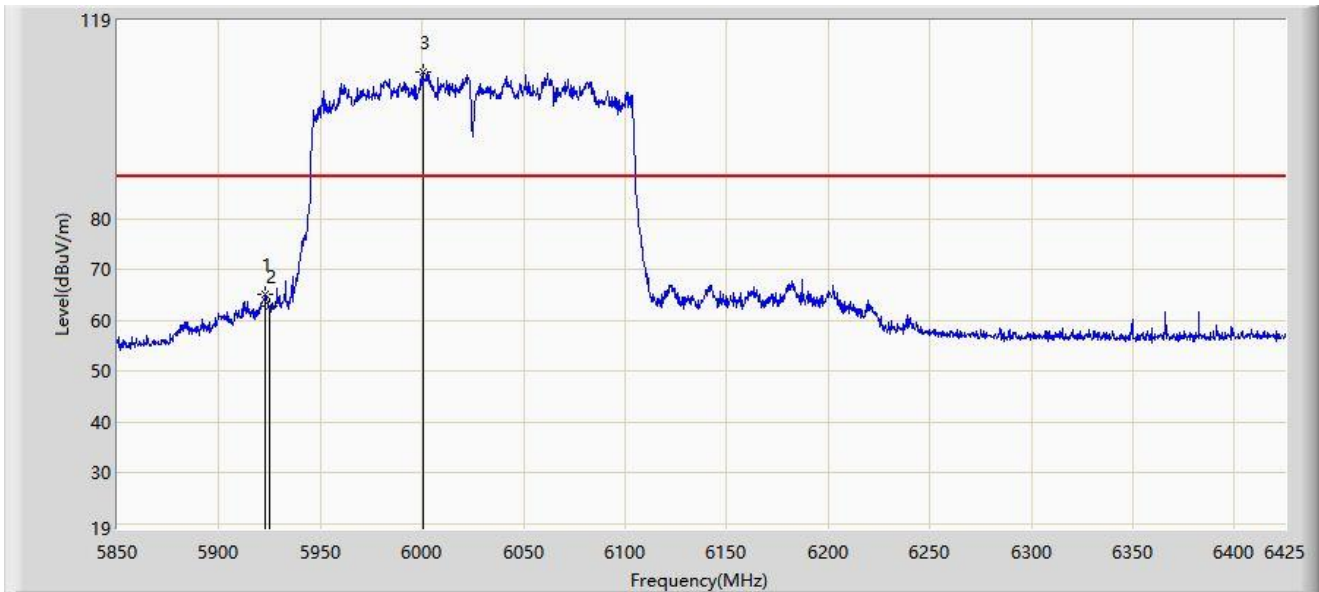


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7015.400	99.285	88.800	N/A	N/A	10.485	AV
2			7125.000	50.075	38.751	-18.125	68.200	11.324	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 20:56
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at Channel 6025MHz	

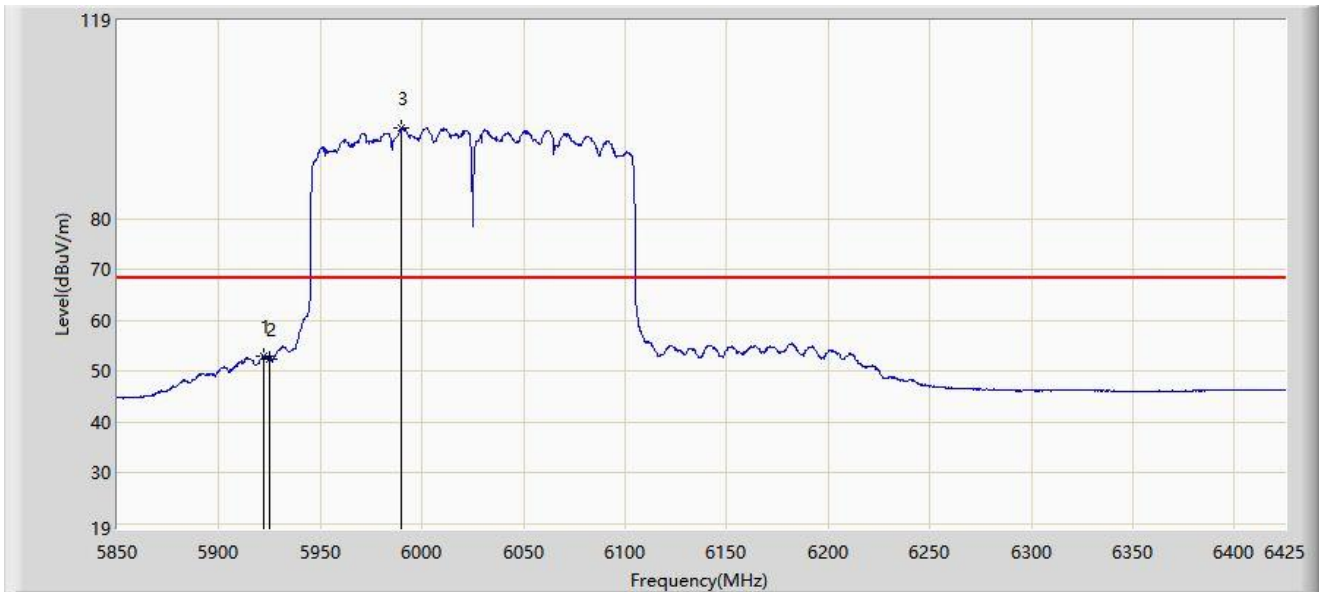


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5923.025	64.975	58.984	-23.225	88.200	5.991	PK
2			5925.000	62.753	56.733	-25.447	88.200	6.020	PK
3		*	6000.650	108.784	102.525	N/A	N/A	6.259	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 20:58
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at Channel 6025MHz	

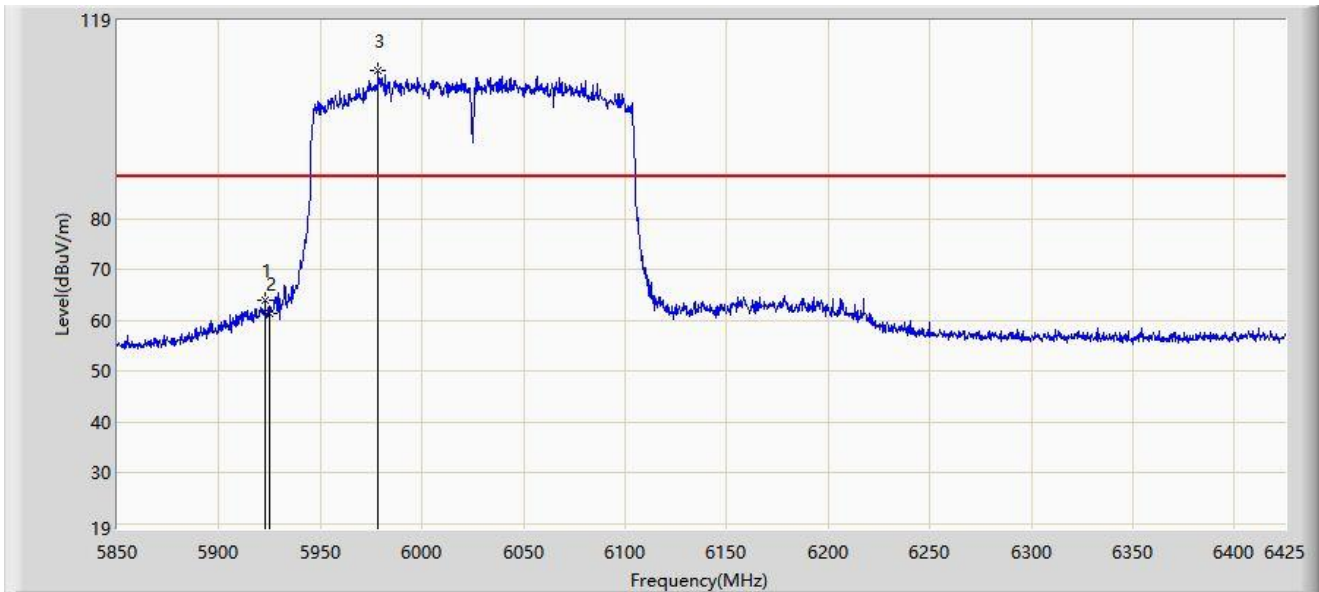


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5921.875	52.822	46.844	-15.378	68.200	5.977	AV
2			5925.000	52.215	46.195	-15.985	68.200	6.020	AV
3		*	5990.013	97.823	91.608	N/A	N/A	6.215	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 21:02
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at Channel 6025MHz	

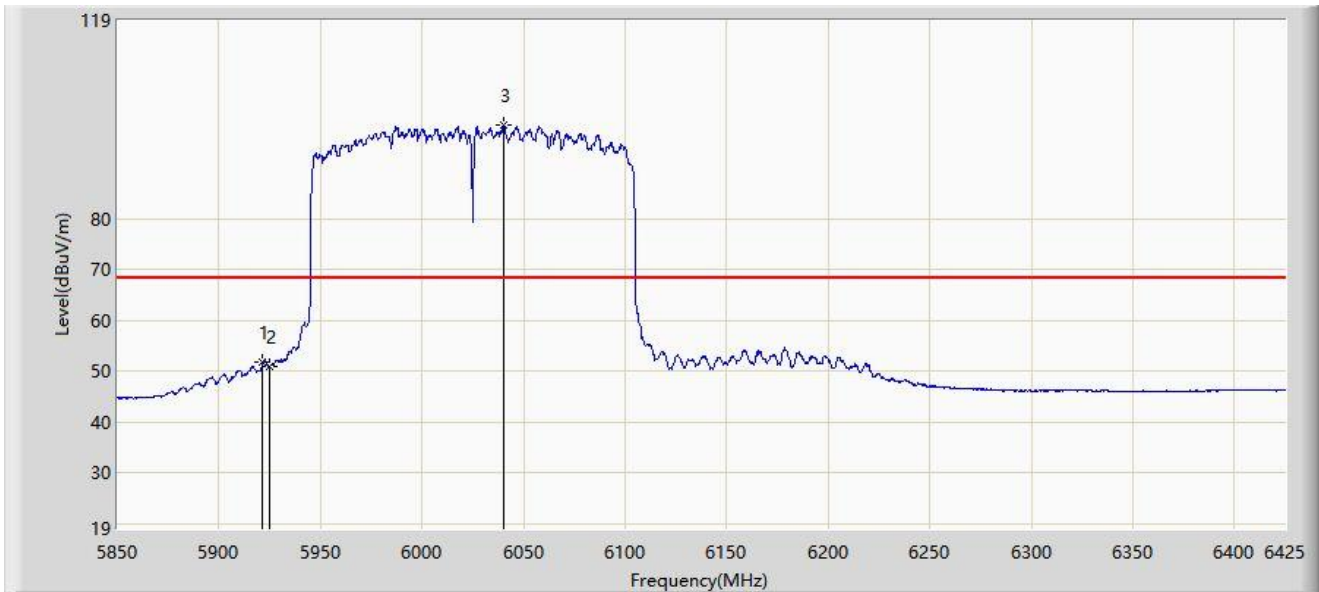


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5922.737	64.053	58.065	-24.147	88.200	5.987	PK
2			5925.000	61.350	55.330	-26.850	88.200	6.020	PK
3		*	5978.513	109.055	102.874	N/A	N/A	6.181	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 21:03
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at Channel 6025MHz	

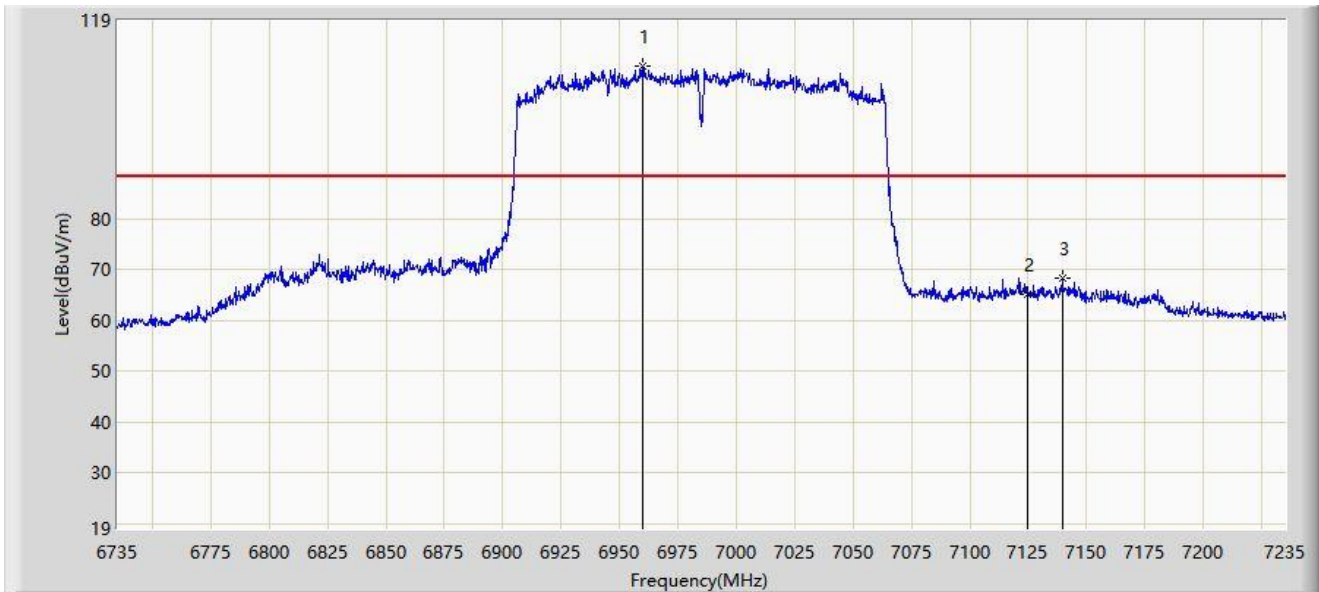


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5921.587	51.796	45.822	-16.404	68.200	5.975	AV
2			5925.000	50.936	44.916	-17.264	68.200	6.020	AV
3		*	6040.038	98.356	92.035	N/A	N/A	6.321	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 21:08
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at Channel 6985MHz	

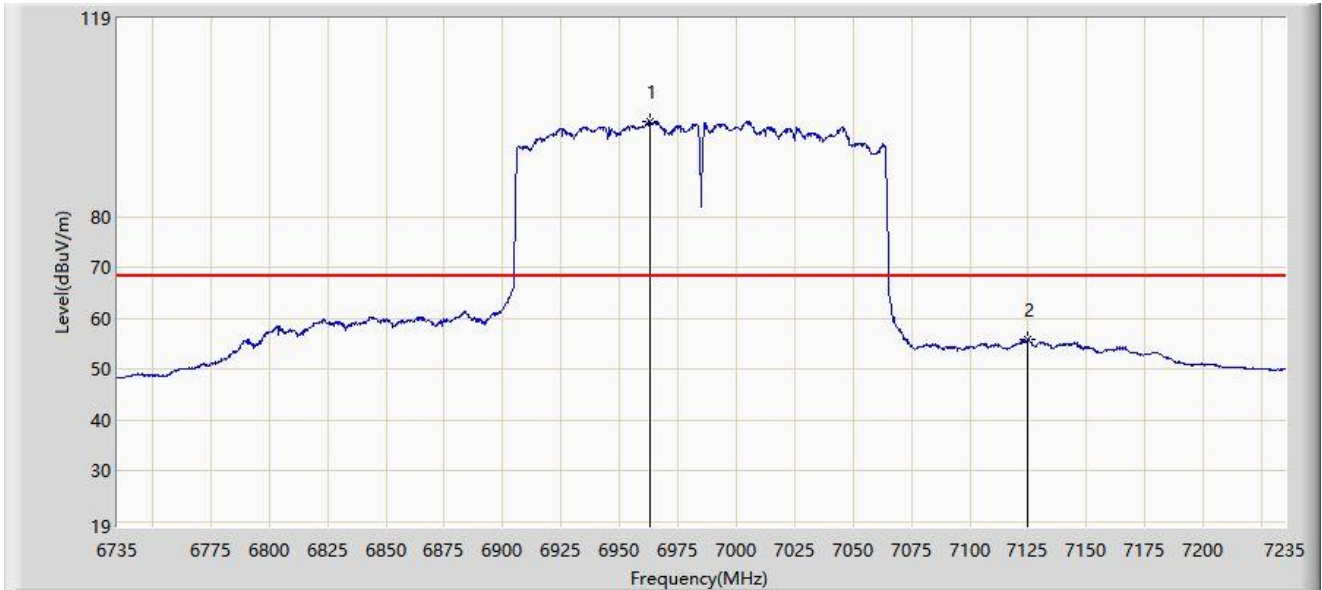


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	6960.000	109.911	99.818	N/A	N/A	10.093	PK
2			7125.000	65.186	53.862	-23.014	88.200	11.324	PK
3			7139.500	68.279	56.800	-19.921	88.200	11.479	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 21:14
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at Channel 6985MHz	

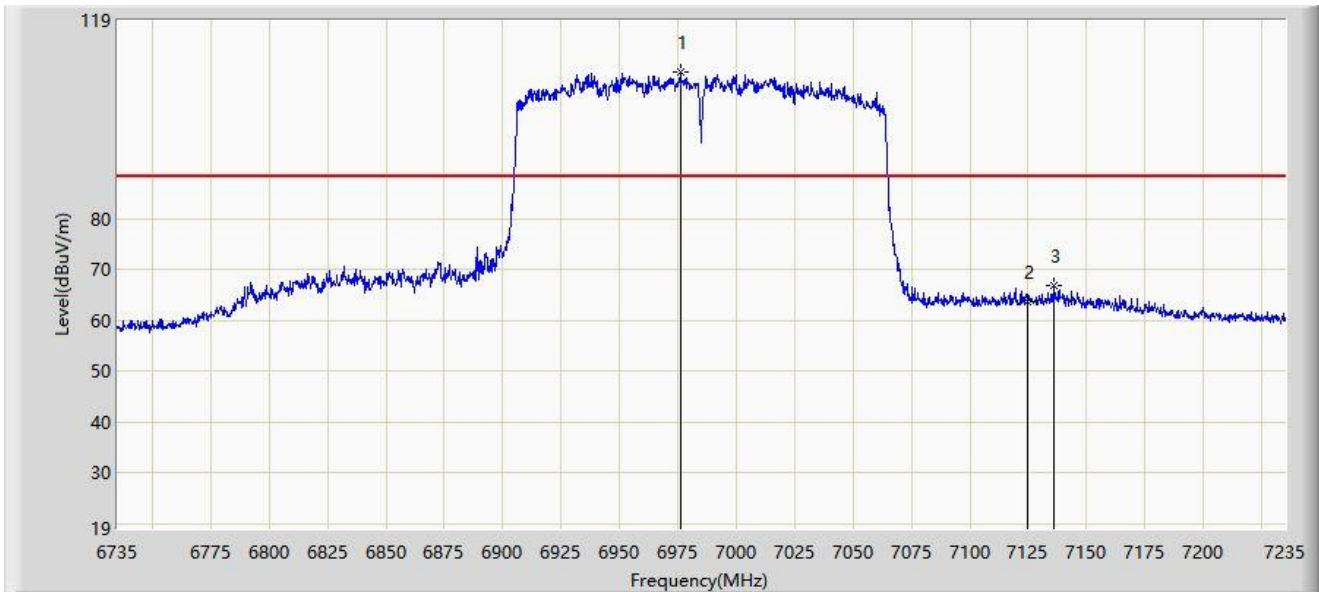


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	6963.000	98.668	88.524	N/A	N/A	10.144	AV
2			7125.000	55.686	44.362	-12.514	68.200	11.324	AV

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 21:16
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at Channel 6985MHz	

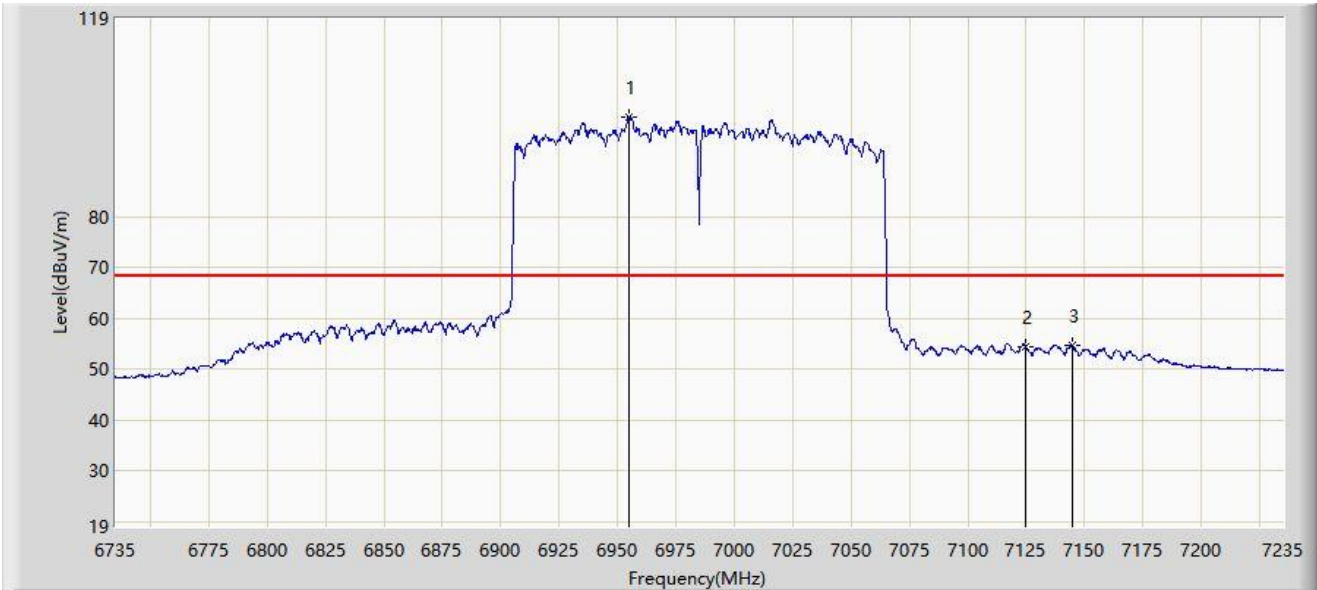


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	6976.250	108.990	98.654	N/A	N/A	10.337	PK
2			7125.000	63.712	52.388	-24.488	88.200	11.324	PK
3			7135.750	66.799	55.341	-21.401	88.200	11.458	PK

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

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

Site: WZ-AC2	Test Date: 2022/01/12 - 21:18
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Tommy Tang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at Channel 6985MHz	



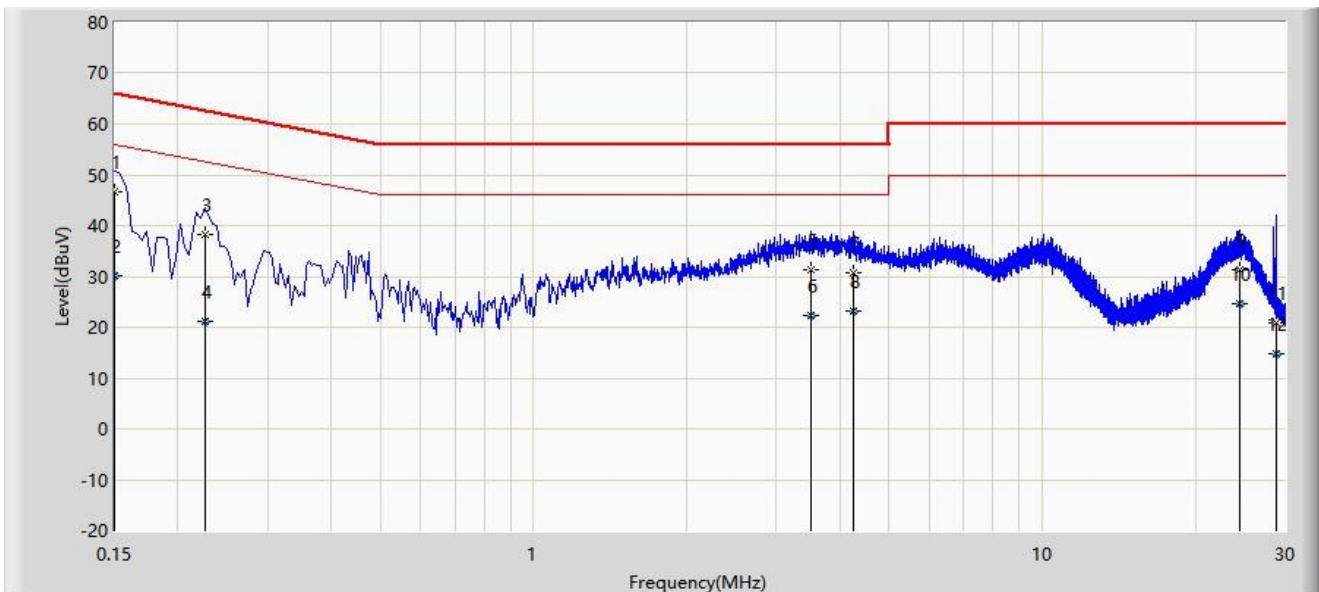
No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	6955.000	99.593	89.586	N/A	N/A	10.008	AV
2			7125.000	54.470	43.146	-13.730	68.200	11.324	AV
3			7144.750	54.724	43.237	-13.476	68.200	11.487	AV

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

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

A.10 AC Conducted Emissions Test Result

Site: WZ-SR2	Test Date: 2022/01/20
Temperature: 21.6°C	Humidity: 33.8%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Helen Han
Probe: ENV216_101683_Filter Off_E	Polarity: Line
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at channel 6345MHz	

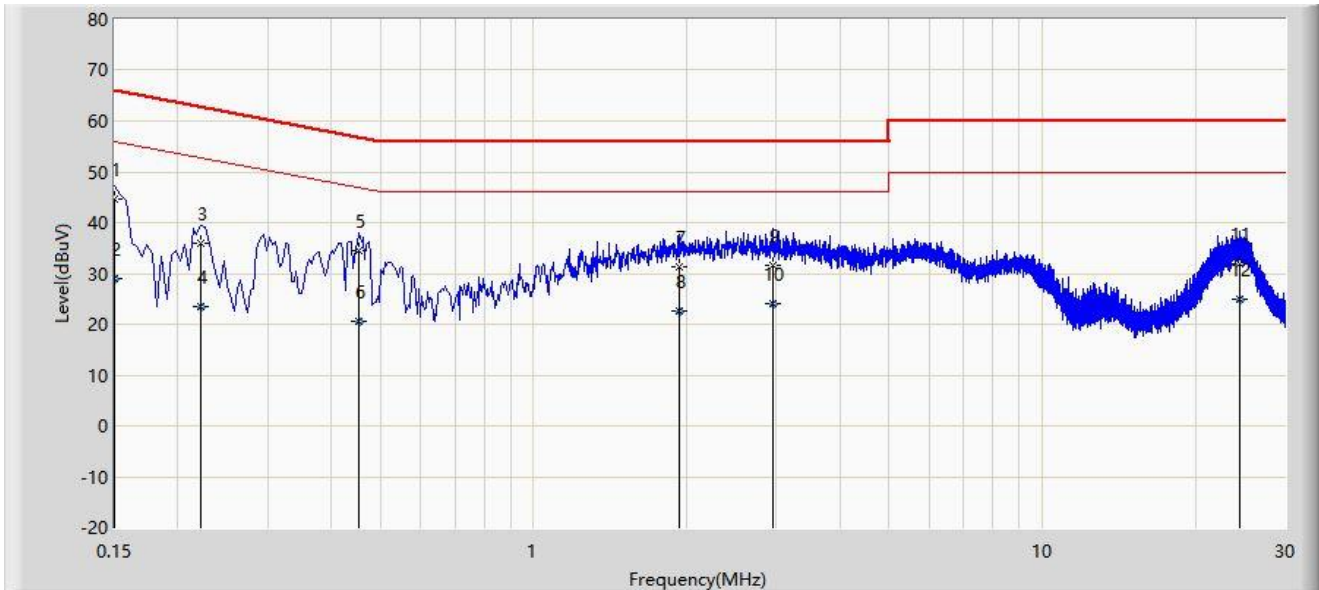


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		*	0.150	46.555	36.654	-19.445	66.000	9.901	QP
2			0.150	30.228	20.326	-25.772	56.000	9.901	AV
3			0.226	38.369	28.468	-24.226	62.595	9.901	QP
4			0.226	21.093	11.192	-31.502	52.595	9.901	AV
5			3.502	31.233	20.987	-24.767	56.000	10.245	QP
6			3.502	22.461	12.216	-23.539	46.000	10.245	AV
7			4.254	30.623	20.239	-25.377	56.000	10.384	QP
8			4.254	23.065	12.682	-22.935	46.000	10.384	AV
9			24.506	31.427	19.642	-28.573	60.000	11.786	QP
10			24.506	24.740	12.955	-25.260	50.000	11.786	AV
11			28.754	20.797	8.759	-39.203	60.000	12.038	QP
12			28.754	14.700	2.662	-35.300	50.000	12.038	AV

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

Factor (dB) = Cable Loss (dB) + LISN Factor (dB)

Site: WZ-SR2	Test Date: 2022/01/20
Temperature: 21.6°C	Humidity: 33.8%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Helen Han
Probe: ENV216_101683_Filter Off_E	Polarity: Neutral
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at channel 6345MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		*	0.150	44.755	34.835	-21.245	66.000	9.920	QP
2			0.150	29.034	19.114	-26.966	56.000	9.920	AV
3			0.222	35.898	25.987	-26.845	62.744	9.911	QP
4			0.222	23.336	13.425	-29.408	52.744	9.911	AV
5			0.454	34.440	24.514	-22.361	56.802	9.927	QP
6			0.454	20.574	10.647	-26.228	46.802	9.927	AV
7			1.930	31.199	21.211	-24.801	56.000	9.988	QP
8			1.930	22.684	12.696	-23.316	46.000	9.988	AV
9			2.954	31.511	21.350	-24.489	56.000	10.161	QP
10			2.954	24.105	13.943	-21.895	46.000	10.161	AV
11			24.410	31.750	19.872	-28.250	60.000	11.878	QP
12			24.410	25.061	13.183	-24.939	50.000	11.878	AV

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

Factor (dB) = Cable Loss (dB) + LISN Factor (dB)

Appendix B - Test Setup Photograph

Refer to "2111RSU095-UT" file.

Appendix C - EUT Photograph

Refer to "2111RSU095-UE" file.

————— The End —————