

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2021/10/20	Test Mode	802.11ac-VHT40 – Channel 134
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8301.5	42.9	-0.8	42.1	74.0	-31.9	Peak	Horizontal
	11047.0	43.3	5.7	49.0	74.0	-25.0	Peak	Horizontal
*	14336.5	42.0	7.7	49.7	68.2	-18.5	Peak	Horizontal
*	16997.0	44.8	8.7	53.5	68.2	-14.7	Peak	Horizontal
	8089.0	44.6	0.2	44.8	74.0	-29.2	Peak	Vertical
	11421.0	42.8	5.6	48.4	74.0	-25.6	Peak	Vertical
*	14251.5	41.8	7.8	49.6	68.2	-18.6	Peak	Vertical
*	17022.5	45.6	7.7	53.3	68.2	-14.9	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2021/10/20	Test Mode	802.11ac-VHT40 – Channel 142
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8420.5	46.0	-0.7	45.3	74.0	-28.7	Peak	Horizontal
*	9882.5	45.5	2.8	48.3	68.2	-19.9	Peak	Horizontal
	11421.0	45.0	5.6	50.6	74.0	-23.4	Peak	Horizontal
*	14158.0	41.7	8.2	49.9	68.2	-18.3	Peak	Horizontal
	8157.0	44.9	0.1	45.0	74.0	-29.0	Peak	Vertical
*	9780.5	44.9	2.7	47.6	68.2	-20.6	Peak	Vertical
	10953.5	43.2	5.1	48.3	74.0	-25.7	Peak	Vertical
*	14540.5	42.4	8.5	50.9	68.2	-17.3	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2021/10/20	Test Mode	802.11ac-VHT40 – Channel 151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8157.0	44.7	0.1	44.8	74.0	-29.2	Peak	Horizontal
*	9772.0	45.9	2.7	48.6	68.2	-19.6	Peak	Horizontal
	11506.0	43.8	5.2	49.0	74.0	-25.0	Peak	Horizontal
*	14158.0	41.4	8.2	49.6	68.2	-18.6	Peak	Horizontal
	8140.0	44.5	0.0	44.5	74.0	-29.5	Peak	Vertical
	11591.0	43.4	4.7	48.1	74.0	-25.9	Peak	Vertical
*	14846.5	42.0	7.5	49.5	68.2	-18.7	Peak	Vertical
*	17286.0	45.0	9.9	54.9	68.2	-13.3	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2021/10/20	Test Mode	802.11ac-VHT40 – Channel 159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8165.5	43.6	0.0	43.6	74.0	-30.4	Peak	Horizontal
*	9984.5	44.2	2.9	47.1	68.2	-21.1	Peak	Horizontal
	11591.0	45.2	4.7	49.9	74.0	-24.1	Peak	Horizontal
*	14234.5	42.1	7.5	49.6	68.2	-18.6	Peak	Horizontal
	8208.0	45.5	-0.4	45.1	74.0	-28.9	Peak	Vertical
*	10333.0	45.0	3.9	48.9	68.2	-19.3	Peak	Vertical
	11599.5	43.2	4.9	48.1	74.0	-25.9	Peak	Vertical
*	17371.0	42.2	11.0	53.2	68.2	-15.0	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ac-VHT80 – Channel 42
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10358.5	50.8	-3.4	47.4	68.2	-20.8	Peak	Horizontal
	12101.0	46.9	-2.4	44.5	74.0	-29.5	Peak	Horizontal
*	13869.0	44.4	1.1	45.5	68.2	-22.7	Peak	Horizontal
	14472.5	46.6	2.2	48.8	74.0	-25.2	Peak	Horizontal
*	10358.5	52.3	-3.4	48.9	68.2	-19.3	Peak	Vertical
	12220.0	46.4	-2.2	44.2	74.0	-29.8	Peak	Vertical
*	13614.0	45.3	0.4	45.7	68.2	-22.5	Peak	Vertical
	14472.5	47.5	2.2	49.7	74.0	-24.3	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ac-VHT80 – Channel 58
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10358.5	50.9	-3.4	47.5	68.2	-20.7	Peak	Horizontal
	12092.5	47.2	-2.3	44.9	74.0	-29.1	Peak	Horizontal
*	13741.5	46.1	0.4	46.5	68.2	-21.7	Peak	Horizontal
	14472.5	46.4	2.2	48.6	74.0	-25.4	Peak	Horizontal
*	10358.5	52.2	-3.4	48.8	68.2	-19.4	Peak	Vertical
	11922.5	46.3	-2.6	43.7	74.0	-30.3	Peak	Vertical
*	13733.0	44.4	0.6	45.0	68.2	-23.2	Peak	Vertical
	14472.5	46.0	2.2	48.2	74.0	-25.8	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ac-VHT80 – Channel 106
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10358.5	50.1	-3.4	46.7	68.2	-21.5	Peak	Horizontal
	11965.0	46.1	-2.5	43.6	74.0	-30.4	Peak	Horizontal
*	13809.5	46.3	-0.2	46.1	68.2	-22.1	Peak	Horizontal
	14472.5	46.6	2.2	48.8	74.0	-25.2	Peak	Horizontal
*	10358.5	52.5	-3.4	49.1	68.2	-19.1	Peak	Vertical
	12279.5	46.6	-2.3	44.3	74.0	-29.7	Peak	Vertical
*	13614.0	45.5	0.4	45.9	68.2	-22.3	Peak	Vertical
	14472.5	47.8	2.2	50.0	74.0	-24.0	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ac-VHT80 – Channel 122
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8386.5	45.3	-0.7	44.6	74.0	-29.4	Peak	Horizontal
*	9789.0	44.8	2.7	47.5	68.2	-20.7	Peak	Horizontal
	11217.0	44.4	4.5	48.9	74.0	-25.1	Peak	Horizontal
*	14583.0	42.0	7.9	49.9	68.2	-18.3	Peak	Horizontal
	8395.0	45.3	-0.7	44.6	74.0	-29.4	Peak	Vertical
*	9772.0	44.4	2.7	47.1	68.2	-21.1	Peak	Vertical
	11089.5	43.7	4.9	48.6	74.0	-25.4	Peak	Vertical
*	14149.5	42.0	8.2	50.2	68.2	-18.0	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ac-VHT80 – Channel 138
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8174.0	45.5	-0.2	45.3	74.0	-28.7	Peak	Horizontal
*	10384.0	44.2	3.6	47.8	68.2	-20.4	Peak	Horizontal
	11157.5	43.5	5.0	48.5	74.0	-25.5	Peak	Horizontal
*	14413.0	42.3	8.0	50.3	68.2	-17.9	Peak	Horizontal
	8157.0	45.1	0.1	45.2	74.0	-28.8	Peak	Vertical
*	10418.0	44.0	3.3	47.3	68.2	-20.9	Peak	Vertical
	11378.5	43.9	4.9	48.8	74.0	-25.2	Peak	Vertical
*	14081.5	42.6	7.0	49.6	68.2	-18.6	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ac-VHT80 – Channel 155
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8250.5	45.1	-0.6	44.5	74.0	-29.5	Peak	Horizontal
*	10146.0	44.7	2.8	47.5	68.2	-20.7	Peak	Horizontal
	11548.5	45.6	5.3	50.9	74.0	-23.1	Peak	Horizontal
*	14557.5	41.9	8.4	50.3	68.2	-17.9	Peak	Horizontal
	8131.5	44.9	0.1	45.0	74.0	-29.0	Peak	Vertical
*	10384.0	44.4	3.6	48.0	68.2	-20.2	Peak	Vertical
	10979.0	43.6	4.8	48.4	74.0	-25.6	Peak	Vertical
*	13971.0	42.3	6.6	48.9	68.2	-19.3	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE20 – Channel 36
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8157.0	46.2	0.1	46.3	74.0	-27.7	Peak	Horizontal
*	10239.5	45.5	3.0	48.5	68.2	-19.7	Peak	Horizontal
	11540.0	42.8	5.4	48.2	74.0	-25.8	Peak	Horizontal
*	14999.5	41.2	7.7	48.9	68.2	-19.3	Peak	Horizontal
	8174.0	44.8	-0.2	44.6	74.0	-29.4	Peak	Vertical
*	10358.5	44.9	3.4	48.3	68.2	-19.9	Peak	Vertical
	11021.5	43.6	5.1	48.7	74.0	-25.3	Peak	Vertical
*	14047.5	42.7	7.1	49.8	68.2	-18.4	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE20 – Channel 44
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10443.5	44.7	3.5	48.2	68.2	-20.0	Peak	Horizontal
	11429.5	42.6	5.5	48.1	74.0	-25.9	Peak	Horizontal
*	14345.0	41.8	8.0	49.8	68.2	-18.4	Peak	Horizontal
	15654.0	45.8	5.6	51.4	74.0	-22.6	Peak	Horizontal
	15654.0	36.0	5.6	41.6	54.0	-12.4	Average	Horizontal
*	10443.5	45.9	3.5	49.4	68.2	-18.8	Peak	Vertical
	11327.5	43.1	5.1	48.2	74.0	-25.8	Peak	Vertical
*	14583.0	42.1	7.9	50.0	68.2	-18.2	Peak	Vertical
	15671.0	47.8	5.4	53.2	74.0	-20.8	Peak	Vertical
	15671.0	38.6	5.4	44.0	54.0	-10.0	Average	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE20 – Channel 48
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8140.0	45.3	0.0	45.3	74.0	-28.7	Peak	Horizontal
*	10214.0	44.6	3.1	47.7	68.2	-20.5	Peak	Horizontal
	10894.0	44.4	4.7	49.1	74.0	-24.9	Peak	Horizontal
*	14149.5	41.4	8.2	49.6	68.2	-18.6	Peak	Horizontal
*	10409.5	44.7	3.5	48.2	68.2	-20.0	Peak	Vertical
	11531.5	42.8	5.5	48.3	74.0	-25.7	Peak	Vertical
*	14540.5	41.5	8.5	50.0	68.2	-18.2	Peak	Vertical
	15713.5	50.5	5.2	55.7	74.0	-18.3	Peak	Vertical
	15713.5	35.6	5.2	40.8	54.0	-13.2	Average	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE20 – Channel 52
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10035.5	45.0	2.6	47.6	68.2	-20.6	Peak	Horizontal
	11378.5	40.4	4.9	45.3	74.0	-28.7	Peak	Horizontal
*	14251.5	42.0	7.8	49.8	68.2	-18.4	Peak	Horizontal
	15773.0	48.0	5.0	53.0	74.0	-21.0	Peak	Horizontal
	15773.0	34.7	5.0	39.7	54.0	-14.3	Average	Horizontal
*	9857.0	44.2	2.8	47.0	68.2	-21.2	Peak	Vertical
	10877.0	43.8	4.8	48.6	74.0	-25.4	Peak	Vertical
*	14158.0	41.1	8.2	49.3	68.2	-18.9	Peak	Vertical
	15790.0	47.9	4.6	52.5	74.0	-21.5	Peak	Vertical
	15790.0	36.1	4.6	40.7	54.0	-13.3	Average	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE20 – Channel 60
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	9364.0	44.6	2.4	47.0	74.0	-27.0	Peak	Horizontal
*	9848.5	44.4	3.1	47.5	68.2	-20.7	Peak	Horizontal
	10860.0	43.7	4.9	48.6	74.0	-25.4	Peak	Horizontal
*	14175.0	41.2	8.3	49.5	68.2	-18.7	Peak	Horizontal
	8165.5	45.4	0.0	45.4	74.0	-28.6	Peak	Vertical
*	9814.5	44.2	3.0	47.2	68.2	-21.0	Peak	Vertical
	11319.0	43.7	5.1	48.8	74.0	-25.2	Peak	Vertical
*	14132.5	41.4	7.6	49.0	68.2	-19.2	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE20 – Channel 64
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8208.0	44.9	-0.4	44.5	74.0	-29.5	Peak	Horizontal
*	10324.5	43.2	3.8	47.0	68.2	-21.2	Peak	Horizontal
	10639.0	46.3	3.7	50.0	74.0	-24.0	Peak	Horizontal
*	14149.5	41.0	8.2	49.2	68.2	-19.0	Peak	Horizontal
	8140.0	44.6	0.0	44.6	74.0	-29.4	Peak	Vertical
*	9789.0	44.5	2.7	47.2	68.2	-21.0	Peak	Vertical
	11132.0	43.3	4.9	48.2	74.0	-25.8	Peak	Vertical
*	14132.5	41.6	7.6	49.2	68.2	-19.0	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE20 – Channel 100
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8250.5	45.9	-0.6	45.3	74.0	-28.7	Peak	Horizontal
*	9797.5	44.9	2.8	47.7	68.2	-20.5	Peak	Horizontal
	11064.0	43.6	5.4	49.0	74.0	-25.0	Peak	Horizontal
*	13733.0	40.7	5.0	45.7	68.2	-22.5	Peak	Horizontal
	8140.0	45.6	0.0	45.6	74.0	-28.4	Peak	Vertical
*	9840.0	44.3	3.3	47.6	68.2	-20.6	Peak	Vertical
	10783.5	44.6	4.4	49.0	74.0	-25.0	Peak	Vertical
*	14175.0	42.0	8.3	50.3	68.2	-17.9	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE20 – Channel 116
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8114.5	44.8	0.2	45.0	74.0	-29.0	Peak	Horizontal
*	9857.0	44.2	2.8	47.0	68.2	-21.2	Peak	Horizontal
	11421.0	43.3	5.6	48.9	74.0	-25.1	Peak	Horizontal
*	14056.0	42.0	7.4	49.4	68.2	-18.8	Peak	Horizontal
	8233.5	45.9	-0.6	45.3	74.0	-28.7	Peak	Vertical
*	9959.0	44.5	2.8	47.3	68.2	-20.9	Peak	Vertical
	10945.0	43.8	5.0	48.8	74.0	-25.2	Peak	Vertical
*	13962.5	41.6	6.4	48.0	68.2	-20.2	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE20 – Channel 140
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8165.5	45.3	0.0	45.3	74.0	-28.7	Peak	Horizontal
*	9857.0	45.2	2.8	48.0	68.2	-20.2	Peak	Horizontal
	11404.0	45.1	5.1	50.2	74.0	-23.8	Peak	Horizontal
*	14413.0	41.8	8.0	49.8	68.2	-18.4	Peak	Horizontal
	8182.5	44.9	-0.3	44.6	74.0	-29.4	Peak	Vertical
*	9831.5	44.8	3.2	48.0	68.2	-20.2	Peak	Vertical
	11064.0	43.5	5.4	48.9	74.0	-25.1	Peak	Vertical
*	14073.0	42.4	7.0	49.4	68.2	-18.8	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE20 – Channel 144
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8089.0	44.3	0.2	44.5	74.0	-29.5	Peak	Horizontal
*	9976.0	46.5	2.8	49.3	68.2	-18.9	Peak	Horizontal
	11438.0	44.5	5.5	50.0	74.0	-24.0	Peak	Horizontal
*	14455.5	42.6	7.7	50.3	68.2	-17.9	Peak	Horizontal
	8148.5	44.7	0.1	44.8	74.0	-29.2	Peak	Vertical
*	10137.5	44.6	2.7	47.3	68.2	-20.9	Peak	Vertical
	11438.0	44.9	5.5	50.4	74.0	-23.6	Peak	Vertical
*	14149.5	41.2	8.2	49.4	68.2	-18.8	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE20 – Channel 149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8199.5	45.0	-0.4	44.6	74.0	-29.4	Peak	Horizontal
*	9916.5	44.2	2.8	47.0	68.2	-21.2	Peak	Horizontal
	10860.0	43.9	4.9	48.8	74.0	-25.2	Peak	Horizontal
*	13971.0	41.9	6.6	48.5	68.2	-19.7	Peak	Horizontal
	8369.5	45.1	-0.9	44.2	74.0	-29.8	Peak	Vertical
*	9959.0	44.5	2.8	47.3	68.2	-20.9	Peak	Vertical
	11523.0	43.5	5.6	49.1	74.0	-24.9	Peak	Vertical
*	14285.5	42.2	7.4	49.6	68.2	-18.6	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE20 – Channel 157
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	9347.0	43.8	2.3	46.1	74.0	-27.9	Peak	Horizontal
	11565.5	44.5	5.1	49.6	74.0	-24.4	Peak	Horizontal
*	14149.5	42.7	8.2	50.9	68.2	-17.3	Peak	Horizontal
*	17354.0	44.5	10.1	54.6	68.2	-13.6	Peak	Horizontal
	8157.0	44.7	0.1	44.8	74.0	-29.2	Peak	Vertical
	11089.5	43.6	4.9	48.5	74.0	-25.5	Peak	Vertical
*	14064.5	42.0	7.2	49.2	68.2	-19.0	Peak	Vertical
*	17354.0	49.1	10.1	59.2	68.2	-9.0	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE20 – Channel 165
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8420.5	45.2	-0.7	44.5	74.0	-29.5	Peak	Horizontal
*	9925.0	44.1	2.8	46.9	68.2	-21.3	Peak	Horizontal
	10885.5	44.1	4.7	48.8	74.0	-25.2	Peak	Horizontal
*	14549.0	42.1	8.4	50.5	68.2	-17.7	Peak	Horizontal
	8165.5	45.2	0.0	45.2	74.0	-28.8	Peak	Vertical
*	9959.0	44.7	2.8	47.5	68.2	-20.7	Peak	Vertical
	11608.0	43.3	5.1	48.4	74.0	-25.6	Peak	Vertical
*	17473.0	45.4	10.6	56.0	68.2	-12.2	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ac-VHT40 – Channel 38
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10358.5	49.9	-3.4	46.5	68.2	-21.7	Peak	Horizontal
	10732.5	47.8	-3.4	44.4	74.0	-29.6	Peak	Horizontal
*	13809.5	44.2	-0.2	44.0	68.2	-24.2	Peak	Horizontal
	15875.0	44.0	4.2	48.2	74.0	-25.8	Peak	Horizontal
*	10358.5	52.7	-3.4	49.3	68.2	-18.9	Peak	Vertical
	11327.5	48.0	-3.5	44.5	74.0	-29.5	Peak	Vertical
*	14141.0	44.4	1.7	46.1	68.2	-22.1	Peak	Vertical
	14472.5	46.6	2.2	48.8	74.0	-25.2	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE40 – Channel 46
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8242.0	43.9	-0.6	43.3	74.0	-30.7	Peak	Horizontal
*	10460.5	46.3	3.7	50.0	68.2	-18.2	Peak	Horizontal
	11251.0	43.0	4.9	47.9	74.0	-26.1	Peak	Horizontal
*	14064.5	42.0	7.2	49.2	68.2	-19.0	Peak	Horizontal
	8182.5	44.7	-0.3	44.4	74.0	-29.6	Peak	Vertical
*	10129.0	44.5	2.7	47.2	68.2	-21.0	Peak	Vertical
	11523.0	42.7	5.6	48.3	74.0	-25.7	Peak	Vertical
*	14260.0	41.4	8.1	49.5	68.2	-18.7	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE40 – Channel 54
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8140.0	44.8	0.0	44.8	74.0	-29.2	Peak	Horizontal
*	9857.0	44.5	2.8	47.3	68.2	-20.9	Peak	Horizontal
	11429.5	43.1	5.5	48.6	74.0	-25.4	Peak	Horizontal
*	14226.0	42.7	7.6	50.3	68.2	-17.9	Peak	Horizontal
	8199.5	44.8	-0.4	44.4	74.0	-29.6	Peak	Vertical
*	9874.0	44.0	2.8	46.8	68.2	-21.4	Peak	Vertical
	10868.5	44.4	4.8	49.2	74.0	-24.8	Peak	Vertical
*	14158.0	41.7	8.2	49.9	68.2	-18.3	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE40 – Channel 62
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10358.5	49.7	-3.4	46.3	68.2	-21.9	Peak	Horizontal
	11200.0	47.4	-3.2	44.2	74.0	-29.8	Peak	Horizontal
*	13724.5	45.6	0.3	45.9	68.2	-22.3	Peak	Horizontal
	14472.5	45.5	2.2	47.7	74.0	-26.3	Peak	Horizontal
*	10358.5	52.7	-3.4	49.3	68.2	-18.9	Peak	Vertical
	11897.0	46.7	-2.5	44.2	74.0	-29.8	Peak	Vertical
*	13954.0	46.0	0.6	46.6	68.2	-21.6	Peak	Vertical
	14472.5	47.5	2.2	49.7	74.0	-24.3	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE40 – Channel 102
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10358.5	51.7	-3.4	48.3	68.2	-19.9	Peak	Horizontal
	11948.0	45.8	-2.2	43.6	74.0	-30.4	Peak	Horizontal
*	13835.0	45.3	0.6	45.9	68.2	-22.3	Peak	Horizontal
	14472.5	47.6	2.2	49.8	74.0	-24.2	Peak	Horizontal
*	10358.5	53.1	-3.4	49.7	68.2	-18.5	Peak	Vertical
	11693.0	47.2	-2.6	44.6	74.0	-29.4	Peak	Vertical
*	13758.5	46.3	0.5	46.8	68.2	-21.4	Peak	Vertical
	14472.5	47.0	2.2	49.2	74.0	-24.8	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE40 – Channel 110
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8216.5	43.8	-0.5	43.3	74.0	-30.7	Peak	Horizontal
*	10299.0	43.6	3.8	47.4	68.2	-20.8	Peak	Horizontal
	11523.0	43.6	5.6	49.2	74.0	-24.8	Peak	Horizontal
*	14039.0	40.8	6.9	47.7	68.2	-20.5	Peak	Horizontal
	8242.0	44.0	-0.6	43.4	74.0	-30.6	Peak	Vertical
*	9823.0	44.6	3.0	47.6	68.2	-20.6	Peak	Vertical
	11506.0	43.1	5.2	48.3	74.0	-25.7	Peak	Vertical
*	14141.0	42.2	8.1	50.3	68.2	-17.9	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE40 – Channel 134
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8157.0	45.2	0.1	45.3	74.0	-28.7	Peak	Horizontal
*	9780.5	44.9	2.7	47.6	68.2	-20.6	Peak	Horizontal
	11336.0	45.6	5.2	50.8	74.0	-23.2	Peak	Horizontal
*	14413.0	42.0	8.0	50.0	68.2	-18.2	Peak	Horizontal
	8386.5	45.7	-0.7	45.0	74.0	-29.0	Peak	Vertical
*	10350.0	45.0	3.5	48.5	68.2	-19.7	Peak	Vertical
	11336.0	43.4	5.2	48.6	74.0	-25.4	Peak	Vertical
*	14447.0	41.6	7.9	49.5	68.2	-18.7	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE40 – Channel 142
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8284.5	45.1	-0.8	44.3	74.0	-29.7	Peak	Horizontal
*	10248.0	43.9	3.2	47.1	68.2	-21.1	Peak	Horizontal
	11421.0	44.6	5.6	50.2	74.0	-23.8	Peak	Horizontal
*	14149.5	42.5	8.2	50.7	68.2	-17.5	Peak	Horizontal
	8361.0	44.9	-1.0	43.9	74.0	-30.1	Peak	Vertical
*	10333.0	44.0	3.9	47.9	68.2	-20.3	Peak	Vertical
	11421.0	43.6	5.6	49.2	74.0	-24.8	Peak	Vertical
*	13945.5	42.2	6.1	48.3	68.2	-19.9	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE40 – Channel 151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8242.0	43.2	-0.6	42.6	74.0	-31.4	Peak	Horizontal
*	9789.0	44.8	2.7	47.5	68.2	-20.7	Peak	Horizontal
	11506.0	45.0	5.2	50.2	74.0	-23.8	Peak	Horizontal
*	13571.5	42.7	5.9	48.6	68.2	-19.6	Peak	Horizontal
	8157.0	44.6	0.1	44.7	74.0	-29.3	Peak	Vertical
*	9763.5	44.7	2.7	47.4	68.2	-20.8	Peak	Vertical
	11523.0	42.4	5.6	48.0	74.0	-26.0	Peak	Vertical
*	17277.5	43.8	9.8	53.6	68.2	-14.6	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE40 – Channel 159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8497.0	45.9	-0.8	45.1	74.0	-28.9	Peak	Horizontal
*	9848.5	44.3	3.1	47.4	68.2	-20.8	Peak	Horizontal
	11591.0	45.1	4.7	49.8	74.0	-24.2	Peak	Horizontal
*	14158.0	40.9	8.2	49.1	68.2	-19.1	Peak	Horizontal
	8310.0	44.9	-0.9	44.0	74.0	-30.0	Peak	Vertical
*	9925.0	44.2	2.8	47.0	68.2	-21.2	Peak	Vertical
	11064.0	43.0	5.4	48.4	74.0	-25.6	Peak	Vertical
*	14149.5	41.4	8.2	49.6	68.2	-18.6	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE80 – Channel 42
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10358.5	50.2	-3.4	46.8	68.2	-21.4	Peak	Horizontal
	12084.0	47.2	-2.2	45.0	74.0	-29.0	Peak	Horizontal
*	14090.0	45.4	0.7	46.1	68.2	-22.1	Peak	Horizontal
	15926.0	43.7	5.4	49.1	74.0	-24.9	Peak	Horizontal
*	10358.5	52.3	-3.4	48.9	68.2	-19.3	Peak	Vertical
	12483.5	46.8	-2.2	44.6	74.0	-29.4	Peak	Vertical
*	13639.5	46.0	-0.4	45.6	68.2	-22.6	Peak	Vertical
	14472.5	46.8	2.2	49.0	74.0	-25.0	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE80 – Channel 58
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10358.5	49.3	-3.4	45.9	68.2	-22.3	Peak	Horizontal
	11948.0	45.7	-2.2	43.5	74.0	-30.5	Peak	Horizontal
*	13954.0	45.6	0.6	46.2	68.2	-22.0	Peak	Horizontal
	15798.5	43.6	4.0	47.6	74.0	-26.4	Peak	Horizontal
*	10358.5	52.5	-3.4	49.1	68.2	-19.1	Peak	Vertical
	12262.5	46.9	-2.3	44.6	74.0	-29.4	Peak	Vertical
*	13767.0	45.3	0.8	46.1	68.2	-22.1	Peak	Vertical
	14472.5	47.5	2.2	49.7	74.0	-24.3	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE80 – Channel 106
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
*	10358.5	50.4	-3.4	47.0	68.2	-21.2	Peak	Horizontal
	12186.0	46.9	-2.3	44.6	74.0	-29.4	Peak	Horizontal
*	13767.0	45.6	0.8	46.4	68.2	-21.8	Peak	Horizontal
	15569.0	45.1	4.2	49.3	74.0	-24.7	Peak	Horizontal
*	10358.5	52.8	-3.4	49.4	68.2	-18.8	Peak	Vertical
	11463.5	46.8	-3.1	43.7	74.0	-30.3	Peak	Vertical
*	14124.0	44.5	1.2	45.7	68.2	-22.5	Peak	Vertical
	14472.5	46.6	2.2	48.8	74.0	-25.2	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE80 – Channel 122
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8199.5	44.7	-0.4	44.3	74.0	-29.7	Peak	Horizontal
*	10401.0	44.8	3.7	48.5	68.2	-19.7	Peak	Horizontal
	11608.0	43.4	5.1	48.5	74.0	-25.5	Peak	Horizontal
*	13809.5	42.2	5.9	48.1	68.2	-20.1	Peak	Horizontal
	8140.0	44.9	0.0	44.9	74.0	-29.1	Peak	Vertical
*	9780.5	44.4	2.7	47.1	68.2	-21.1	Peak	Vertical
	11404.0	43.7	5.1	48.8	74.0	-25.2	Peak	Vertical
*	14200.5	41.6	8.1	49.7	68.2	-18.5	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE80 – Channel 138
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8131.5	45.2	0.1	45.3	74.0	-28.7	Peak	Horizontal
*	10341.5	44.2	3.7	47.9	68.2	-20.3	Peak	Horizontal
	11378.5	45.9	4.9	50.8	74.0	-23.2	Peak	Horizontal
*	13503.5	43.7	5.7	49.4	68.2	-18.8	Peak	Horizontal
	8259.0	44.8	-0.6	44.2	74.0	-29.8	Peak	Vertical
*	9840.0	43.4	3.3	46.7	68.2	-21.5	Peak	Vertical
	10792.0	44.4	4.3	48.7	74.0	-25.3	Peak	Vertical
*	14251.5	42.1	7.8	49.9	68.2	-18.3	Peak	Vertical

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

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

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

Test Site	SIP-AC2	Test Engineer	Allen Zhou
Test Date	2022/01/16	Test Mode	802.11ax-HE80 – Channel 155
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB/m)	Detector	Polarization
	8140.0	45.1	0.0	45.1	74.0	-28.9	Peak	Horizontal
*	9840.0	44.4	3.3	47.7	68.2	-20.5	Peak	Horizontal
	10860.0	43.7	4.9	48.6	74.0	-25.4	Peak	Horizontal
*	14158.0	41.4	8.2	49.6	68.2	-18.6	Peak	Horizontal
	8148.5	43.6	0.1	43.7	74.0	-30.3	Peak	Vertical
*	8599.0	43.6	0.0	43.6	68.2	-24.6	Peak	Vertical
	10112.0	43.3	2.7	46.0	68.2	-22.2	Peak	Vertical
*	11421.0	41.6	5.6	47.2	74.0	-26.8	Peak	Vertical

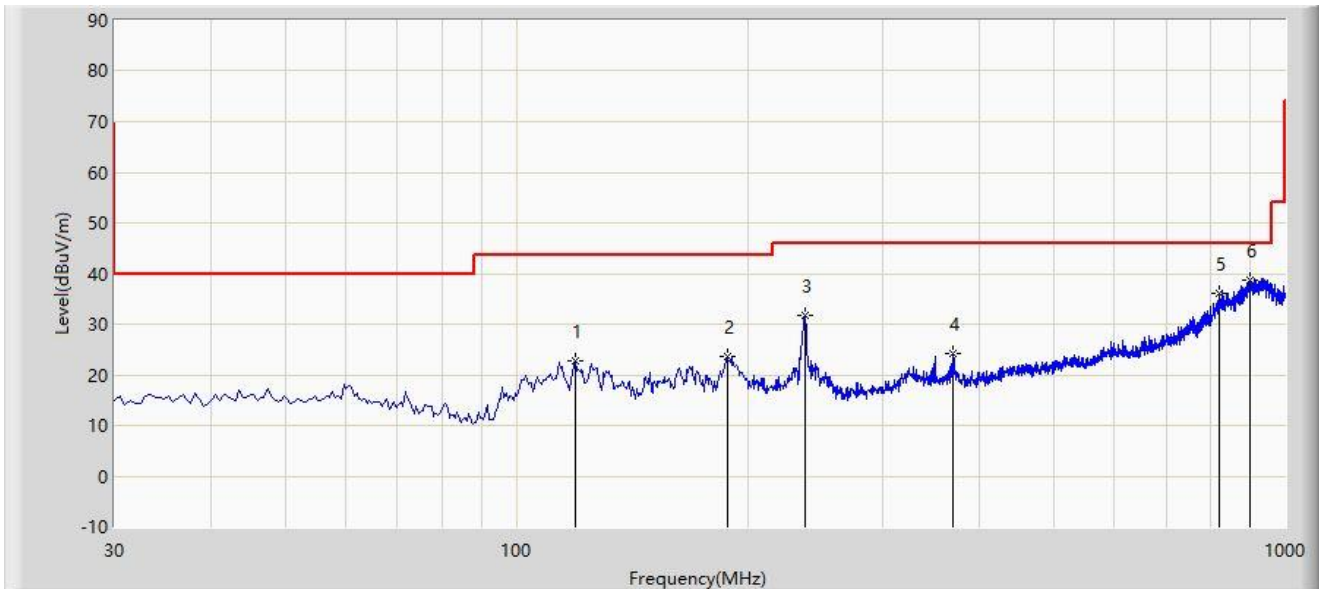
Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

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

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

The Worse Case Result of Radiated Emission below 1GHz:

Site: SIP-AC1	Time: 2021/10/25
Limit: FCC_Part15.209_RSE(3m)	Engineer: Kyrie Xie
Probe: SIP-AC1_VULB 9168 _30-1000MHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by ac-VHT20 at channel 5180MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			119.240	22.625	7.098	-20.875	43.500	15.527	PK
2			188.110	23.571	8.064	-19.929	43.500	15.507	PK
3			237.095	31.858	16.005	-14.142	46.000	15.854	PK
4			370.470	24.142	4.175	-21.858	46.000	19.967	PK
5			820.550	36.133	7.506	-9.867	46.000	28.627	PK
6		*	902.030	38.650	10.018	-7.350	46.000	28.632	PK

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

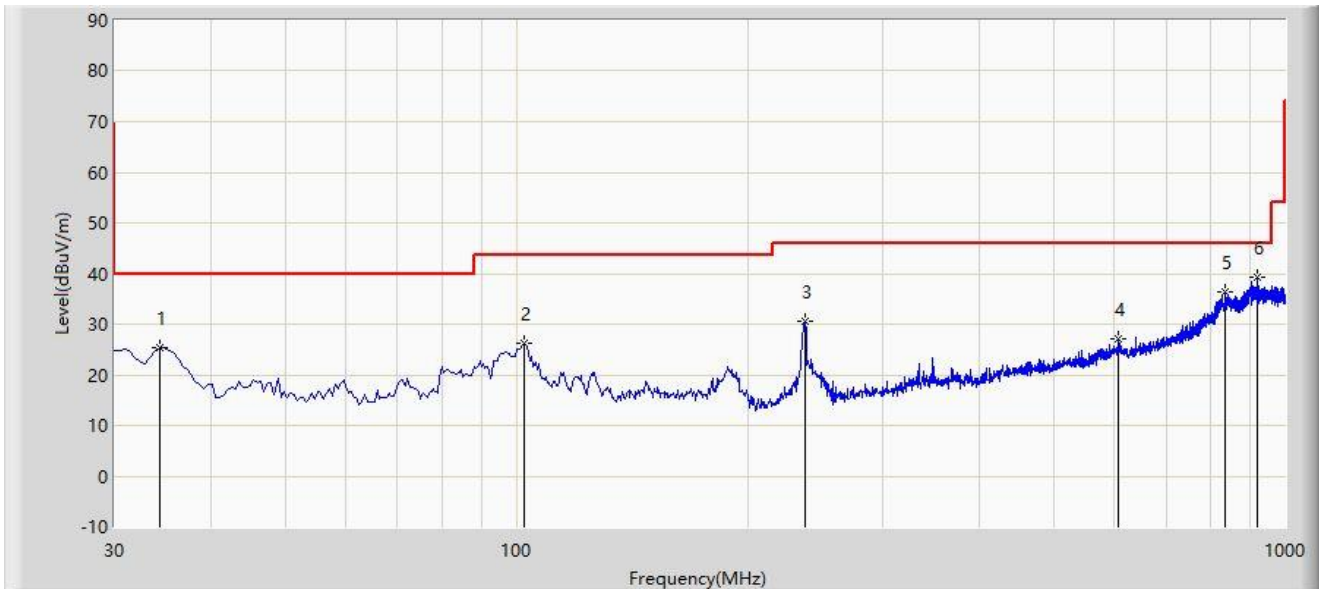
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)

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

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

Therefore, the data is not presented in the report.

Site: SIP-AC1	Time: 2021/10/25
Limit: FCC_Part15.209_RSE(3m)	Engineer: Kyrie Xie
Probe: SIP-AC1_VULB 9168 _30-1000MHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by ac-VHT20 at channel 5180MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			34.365	25.373	8.360	-14.627	40.000	17.014	PK
2			102.265	26.264	12.640	-17.236	43.500	13.625	PK
3			237.095	30.611	14.758	-15.389	46.000	15.854	PK
4			607.635	26.999	1.438	-19.001	46.000	25.560	PK
5			835.100	36.264	7.626	-9.736	46.000	28.638	PK
6		*	919.975	39.155	9.916	-6.845	46.000	29.239	PK

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

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

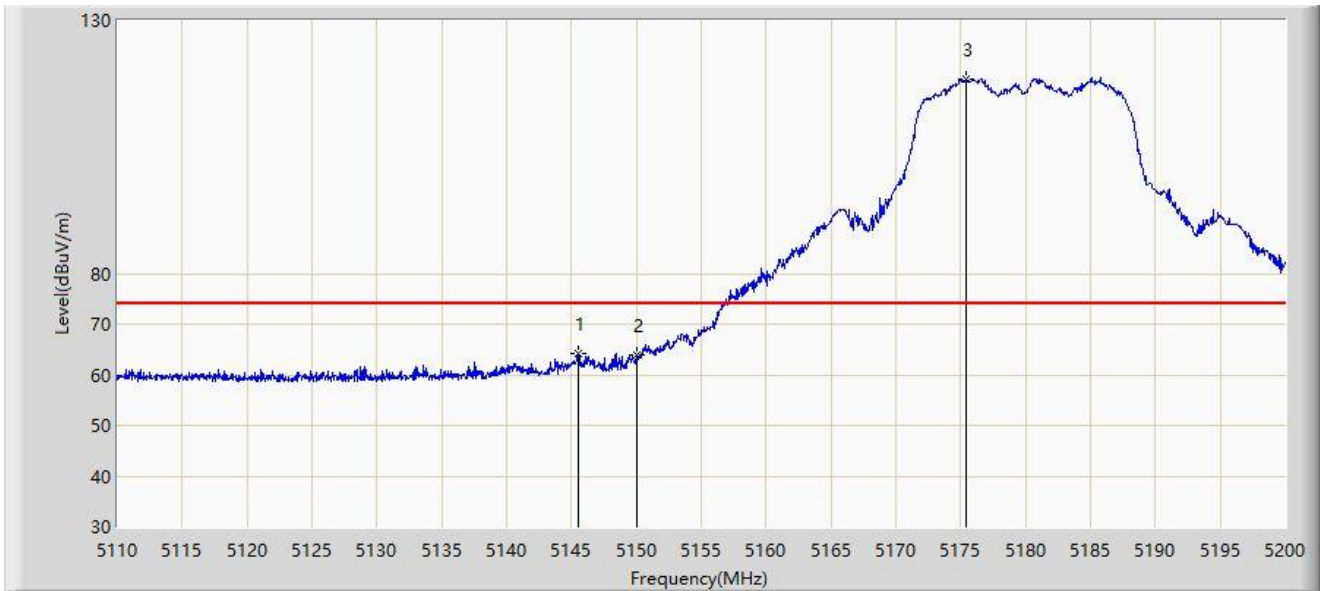
Note 2: QP measurement was not performed when peak measure level was lower than the QP limit.

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

Therefore, the data is not presented in the report.

A.8 Radiated Restricted Band Edge Test Result

Site: SIP-AC2	Time: 2021/10/10 - 05:09
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5180MHz by 802.11a	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5145.505	64.205	72.958	-9.795	74.000	-8.753	PK
2			5150.000	63.845	72.594	-10.155	74.000	-8.748	PK
3		*	5175.385	118.410	126.940	N/A	N/A	-8.530	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: SIP-AC2	Time: 2021/10/10 - 05:03
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5180MHz by 802.11a	

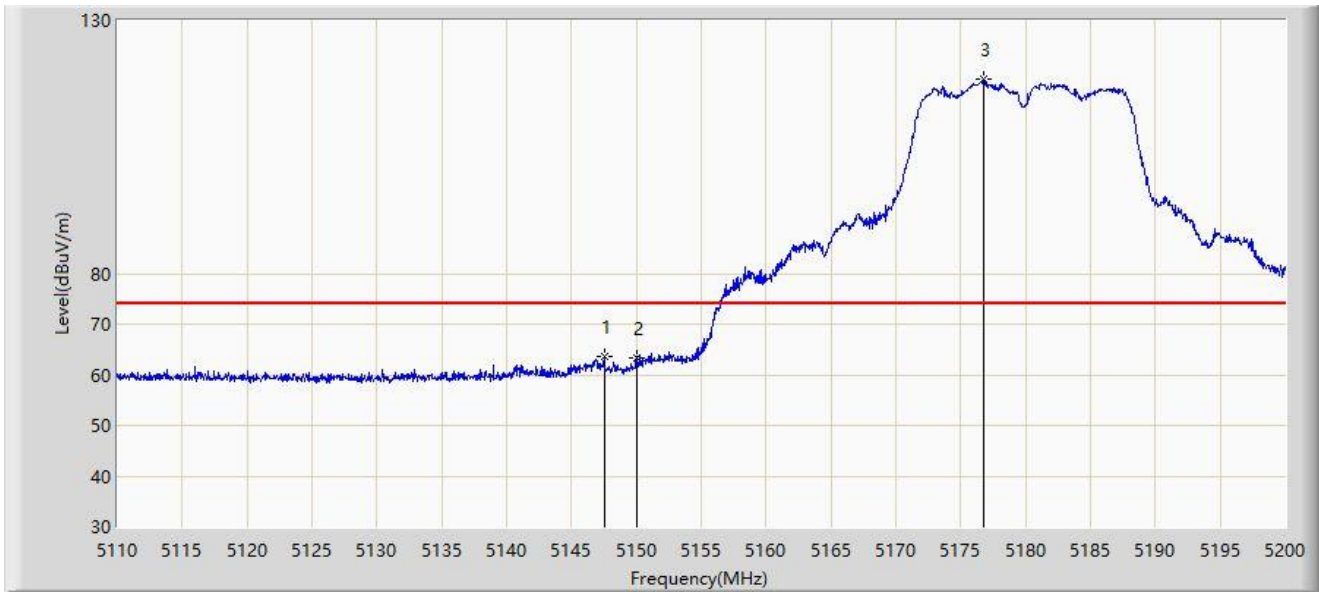


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	52.416	61.165	-1.584	54.000	-8.748	AV
2	X	*	5180.650	110.301	118.691	N/A	N/A	-8.390	AV

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: SIP-AC2	Time: 2021/10/10 - 05:14
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5180MHz by 802.11a	

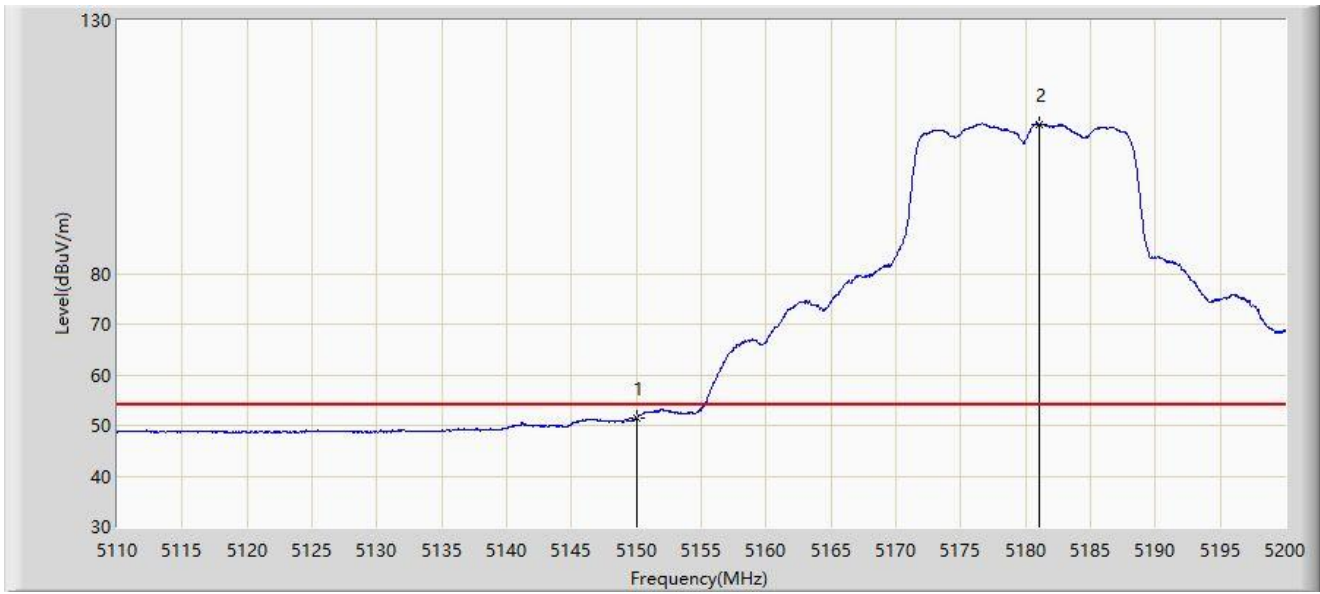


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5147.530	63.595	72.338	-10.405	74.000	-8.743	PK
2			5150.000	63.412	72.161	-10.588	74.000	-8.748	PK
3		*	5176.735	118.298	126.792	N/A	N/A	-8.494	PK

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: SIP-AC2	Time: 2021/10/10 - 05:12
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5180MHz by 802.11a	

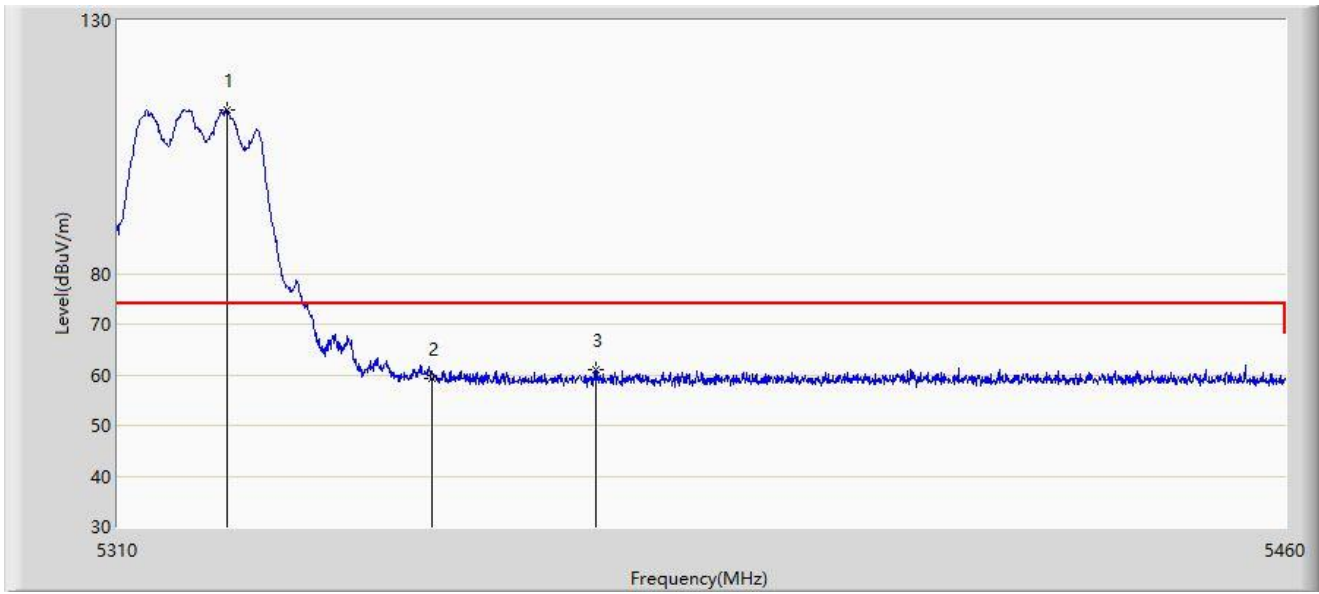


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	51.588	60.337	-2.412	54.000	-8.748	AV
2	X	*	5181.055	109.457	117.836	N/A	N/A	-8.379	AV

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: SIP-AC3	Time: 2021/11/01 - 14:46
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5320MHz by 802.11a	

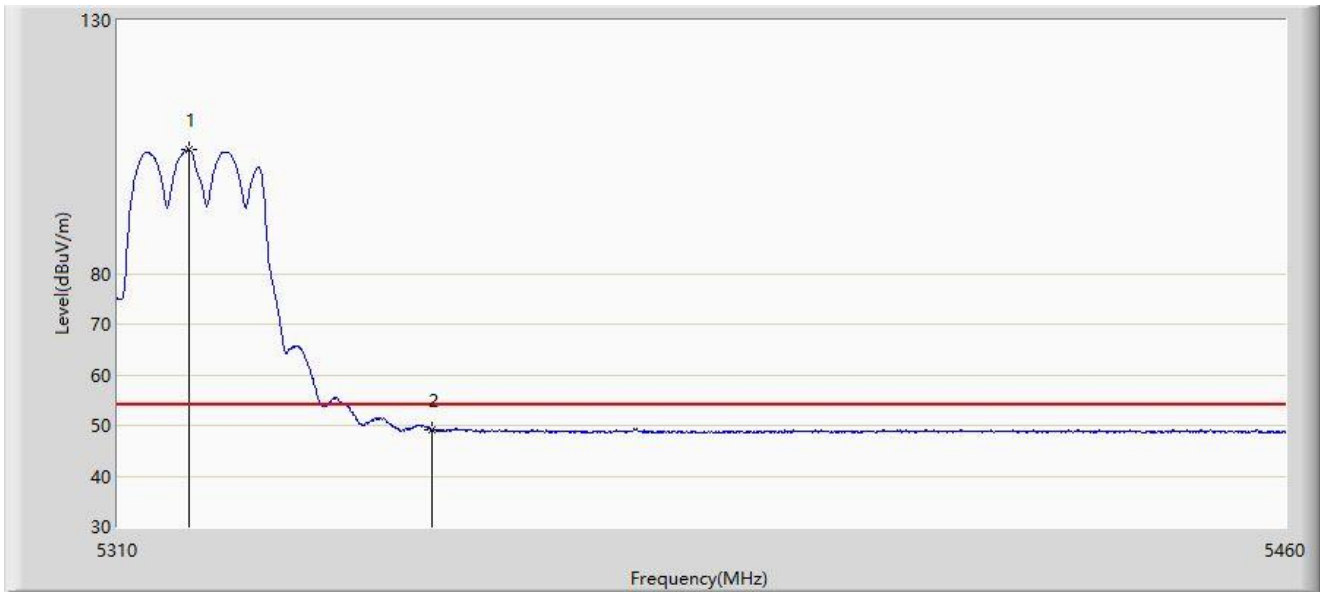


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5323.950	112.309	121.248	N/A	N/A	-8.940	PK
2			5350.000	59.232	68.192	-14.768	74.000	-8.960	PK
3			5371.050	60.913	69.907	-13.087	74.000	-8.994	PK

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: SIP-AC3	Time: 2021/11/01 - 14:57
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5320MHz by 802.11a	

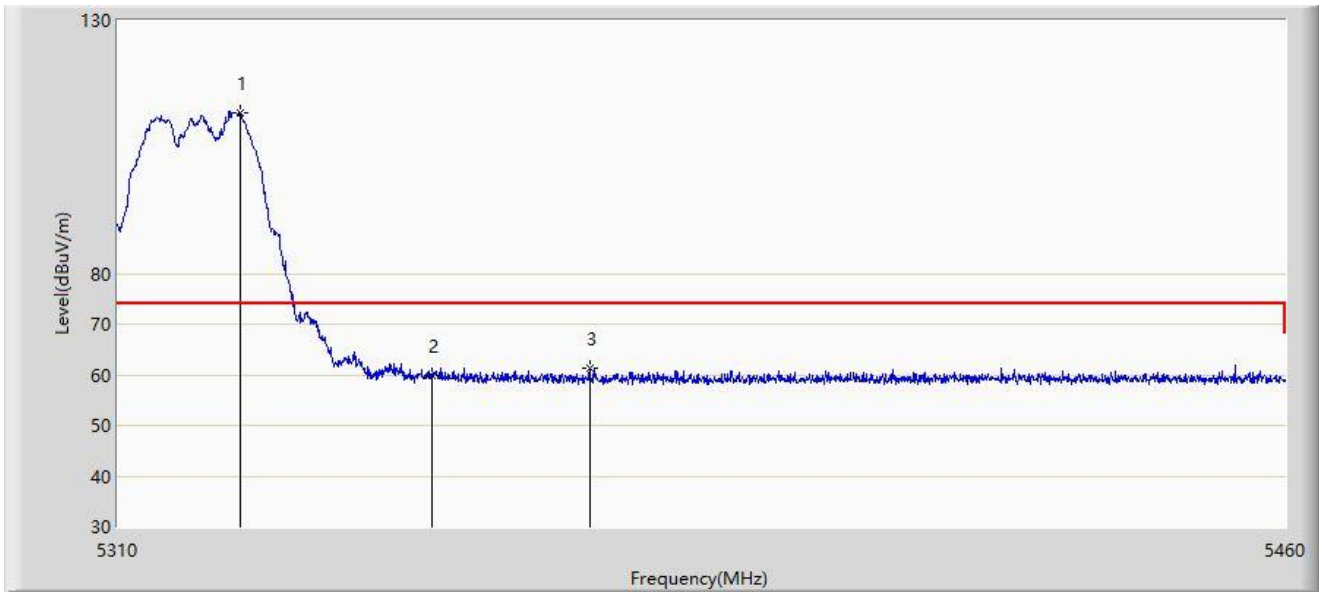


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5319.150	104.405	113.347	N/A	N/A	-8.942	AV
2			5350.000	49.202	58.162	-4.798	54.000	-8.960	AV

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: SIP-AC3	Time: 2021/11/01 - 14:58
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5320MHz by 802.11a	

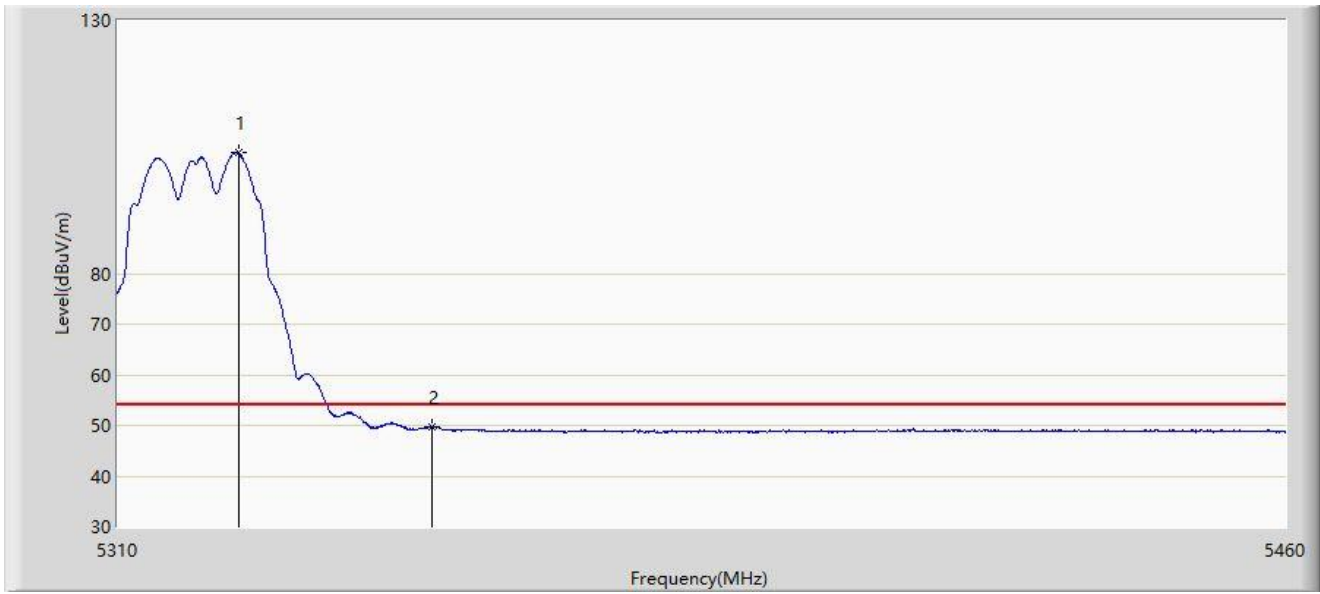


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5325.600	111.879	120.817	N/A	N/A	-8.938	PK
2			5350.000	59.770	68.730	-14.230	74.000	-8.960	PK
3			5370.225	61.235	70.227	-12.765	74.000	-8.993	PK

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: SIP-AC3	Time: 2021/11/01 - 15:03
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5320MHz by 802.11a	

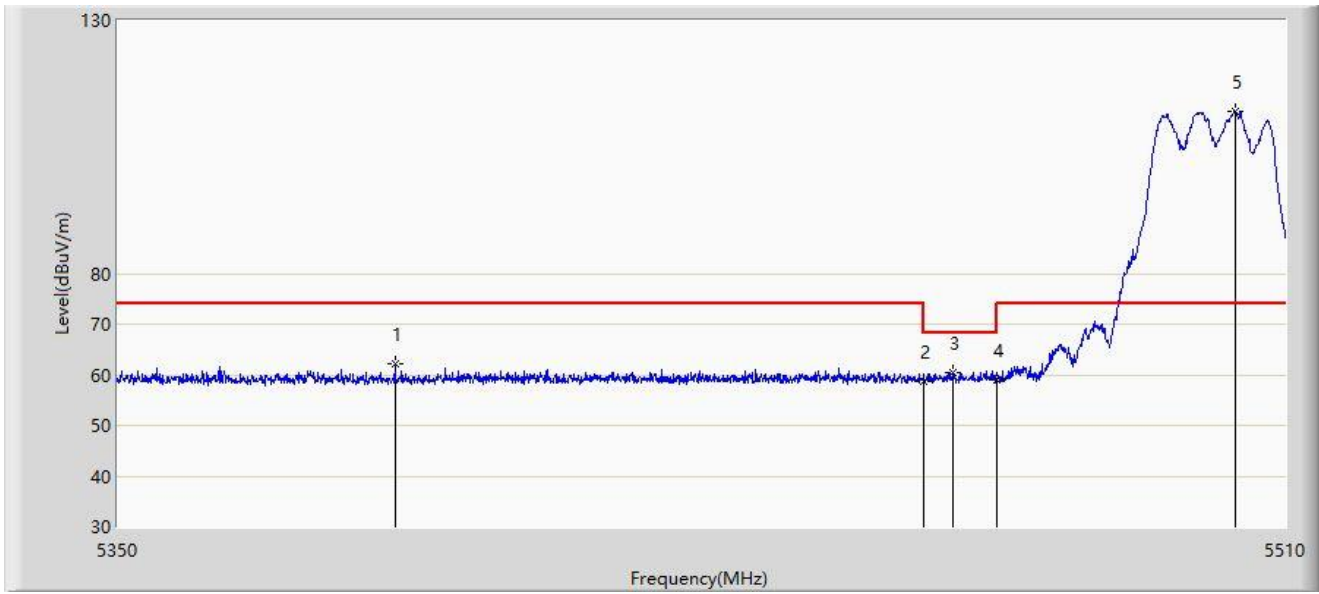


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5325.375	103.792	112.731	N/A	N/A	-8.938	AV
2			5350.000	49.661	58.621	-4.339	54.000	-8.960	AV

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

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

Site: SIP-AC3	Time: 2021/11/01 - 15:06
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5500MHz by 802.11a	

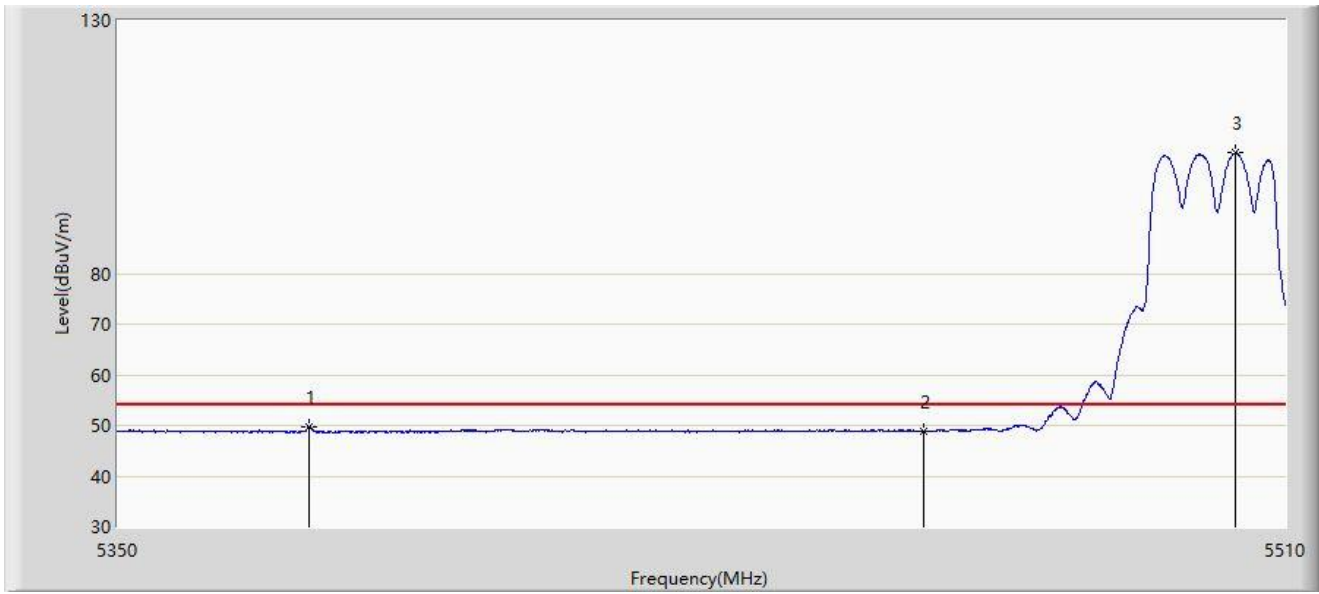


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5387.600	62.222	71.238	-11.778	74.000	-9.016	PK
2			5460.000	58.827	67.843	-15.173	74.000	-9.016	PK
3			5463.920	60.510	69.521	-7.690	68.200	-9.012	PK
4			5470.000	58.937	67.942	-9.263	68.200	-9.005	PK
5		*	5503.120	112.040	120.923	N/A	N/A	-8.882	PK

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

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

Site: SIP-AC3	Time: 2021/11/01 - 15:12
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5500MHz by 802.11a	

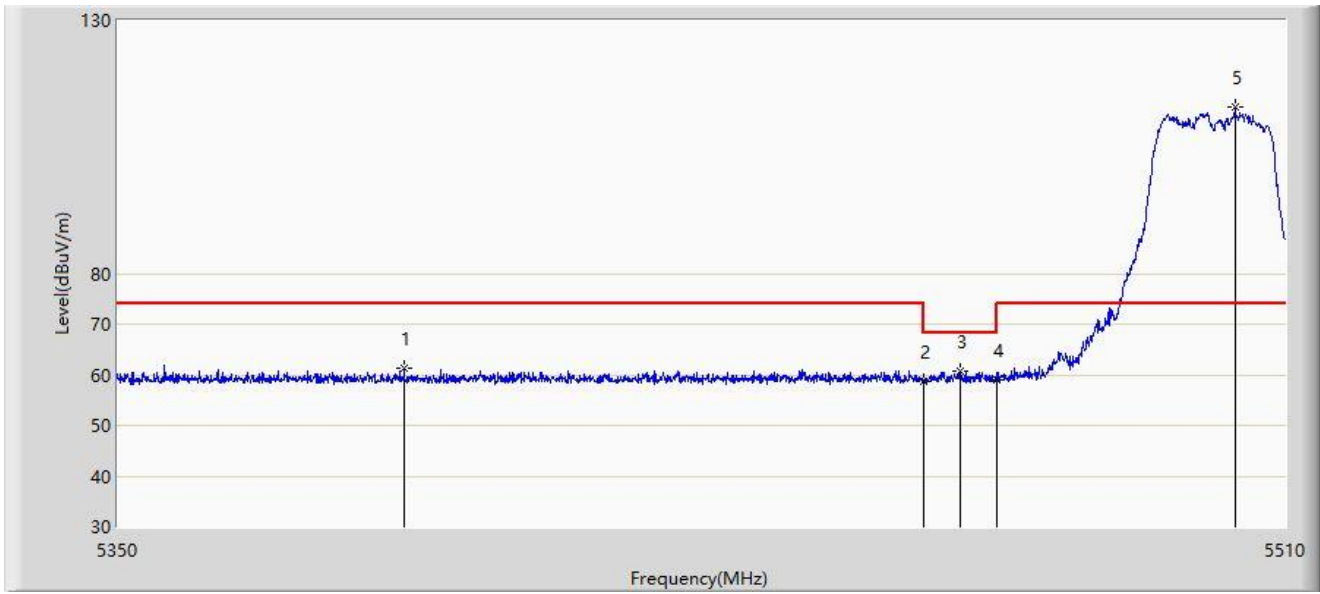


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5376.000	49.696	58.699	-4.304	54.000	-9.003	AV
2			5460.000	48.716	57.732	-5.284	54.000	-9.016	AV
3		*	5503.120	103.786	112.669	N/A	N/A	-8.882	AV

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

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

Site: SIP-AC3	Time: 2021/11/01 - 15:14
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5500MHz by 802.11a	

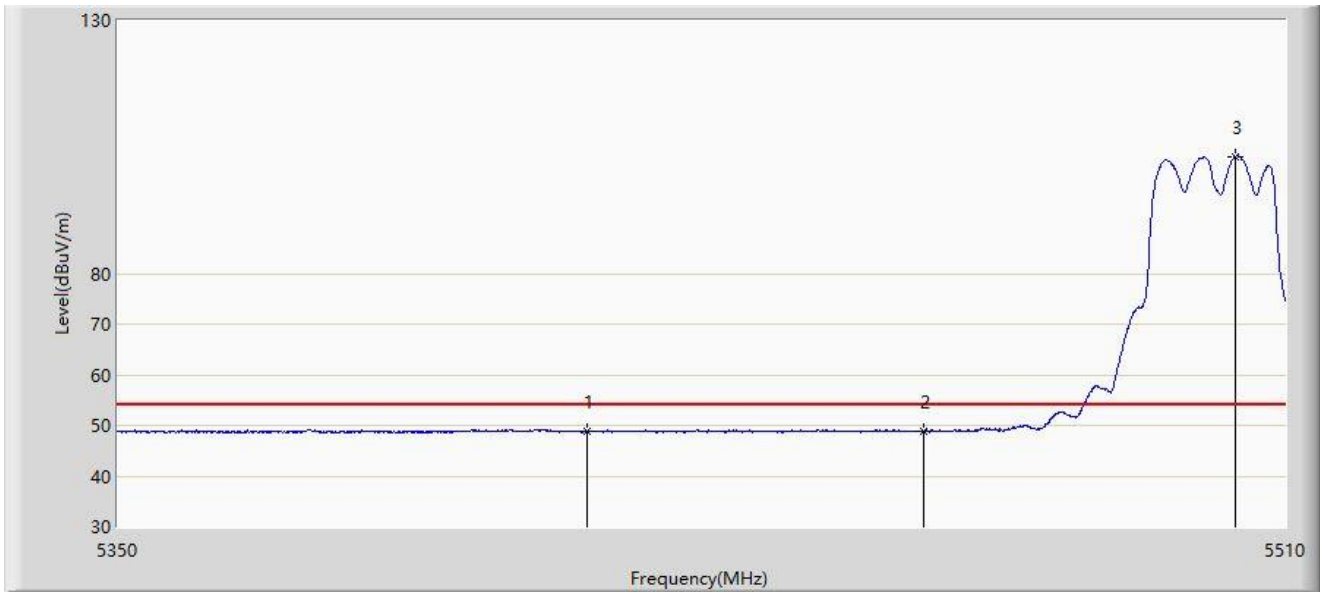


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5388.880	61.282	70.294	-12.718	74.000	-9.012	PK
2			5460.000	58.726	67.742	-15.274	74.000	-9.016	PK
3			5465.040	60.595	69.605	-7.605	68.200	-9.010	PK
4			5470.000	58.974	67.979	-9.226	68.200	-9.005	PK
5		*	5503.040	112.757	121.640	N/A	N/A	-8.883	PK

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

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

Site: SIP-AC3	Time: 2021/11/01 - 15:16
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5500MHz by 802.11a	

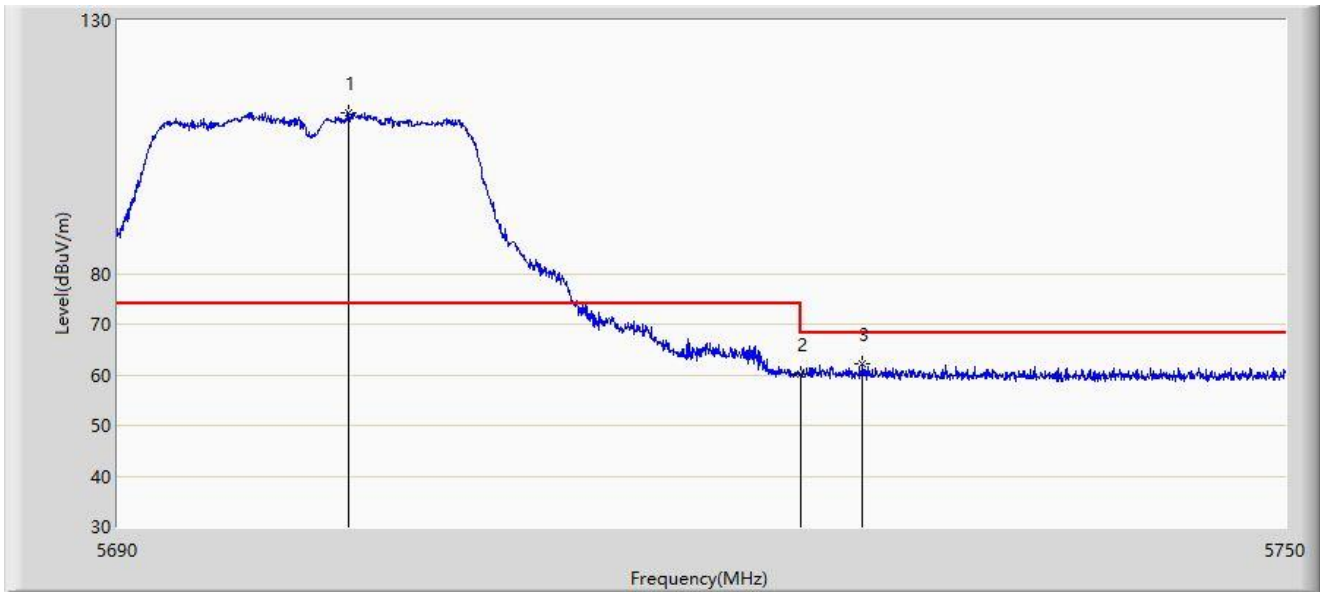


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5413.760	48.829	57.788	-5.171	54.000	-8.959	AV
2			5460.000	48.788	57.804	-5.212	54.000	-9.016	AV
3		*	5503.120	103.156	112.039	N/A	N/A	-8.882	AV

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: SIP-AC3	Time: 2021/11/01 - 15:19
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5700MHz by 802.11a	

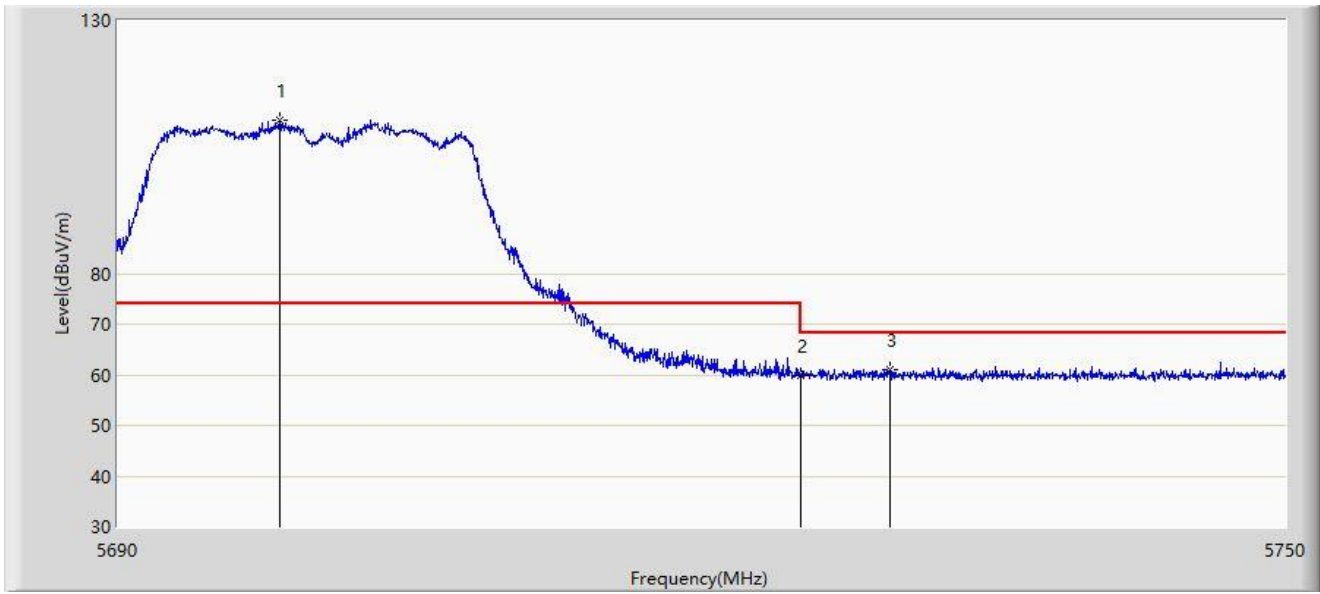


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5701.820	111.845	120.712	N/A	N/A	-8.867	PK
2			5725.000	60.048	68.819	-8.152	68.200	-8.771	PK
3			5728.220	62.255	71.044	-5.945	68.200	-8.789	PK

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: SIP-AC3	Time: 2021/11/01 - 15:23
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5700MHz by 802.11a	

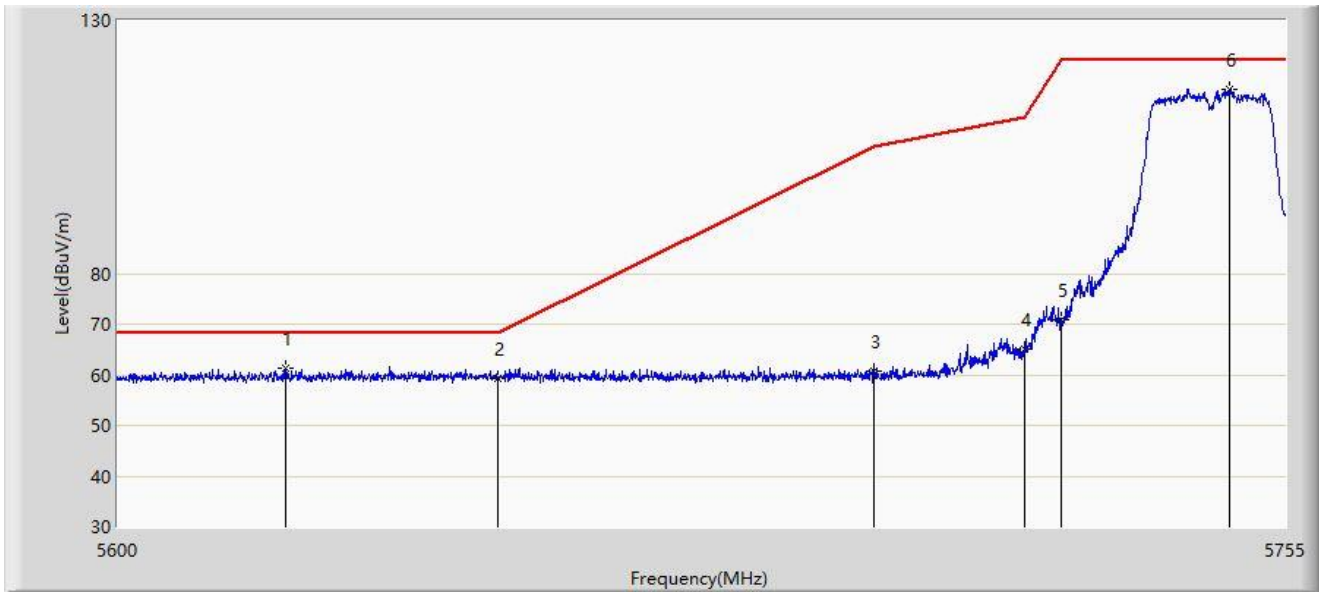


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5698.280	110.153	119.011	N/A	N/A	-8.859	PK
2			5725.000	59.754	68.525	-8.446	68.200	-8.771	PK
3			5729.600	61.085	69.890	-7.115	68.200	-8.805	PK

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: SIP-AC3	Time: 2021/11/01 - 15:27
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5745MHz by 802.11a	

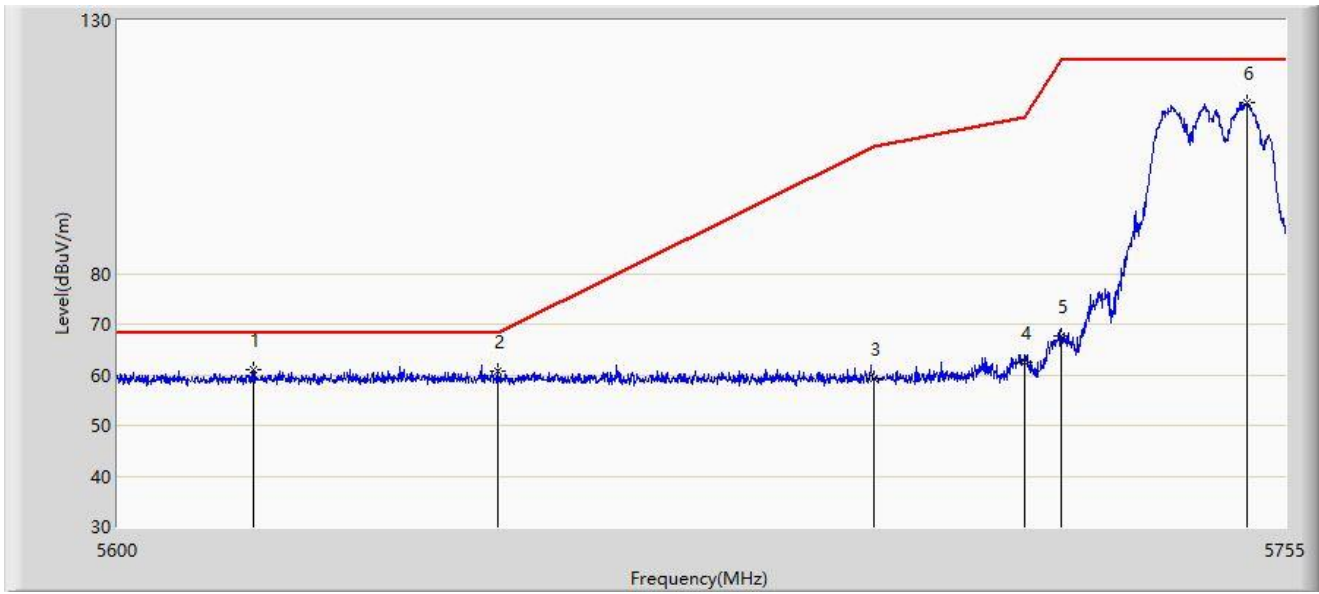


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5622.165	61.397	70.270	-6.803	68.200	-8.873	PK
2			5650.000	59.360	68.189	-8.840	68.200	-8.829	PK
3			5700.000	60.774	69.637	-44.426	105.200	-8.863	PK
4			5720.000	64.988	73.795	-45.812	110.800	-8.807	PK
5			5725.000	70.899	79.670	-51.301	122.200	-8.771	PK
6		*	5747.560	116.514	125.444	N/A	N/A	-8.930	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: SIP-AC3	Time: 2021/11/01 - 15:30
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5745MHz by 802.11a	

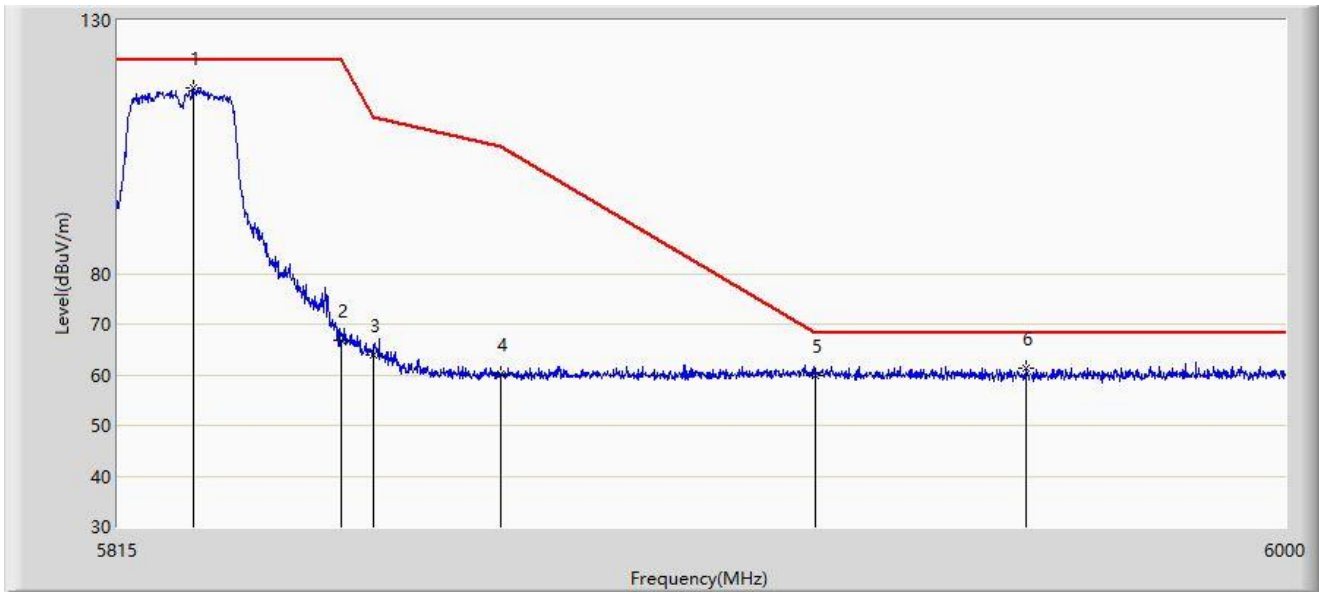


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5617.825	60.885	69.782	-7.315	68.200	-8.898	PK
2			5650.000	60.596	69.425	-7.604	68.200	-8.829	PK
3			5700.000	59.299	68.162	-45.901	105.200	-8.863	PK
4			5720.000	62.521	71.328	-48.279	110.800	-8.807	PK
5			5725.000	67.790	76.561	-54.410	122.200	-8.771	PK
6			5749.808	113.841	122.757	N/A	N/A	-8.916	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: SIP-AC3	Time: 2021/11/01 - 15:33
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5825MHz by 802.11a	

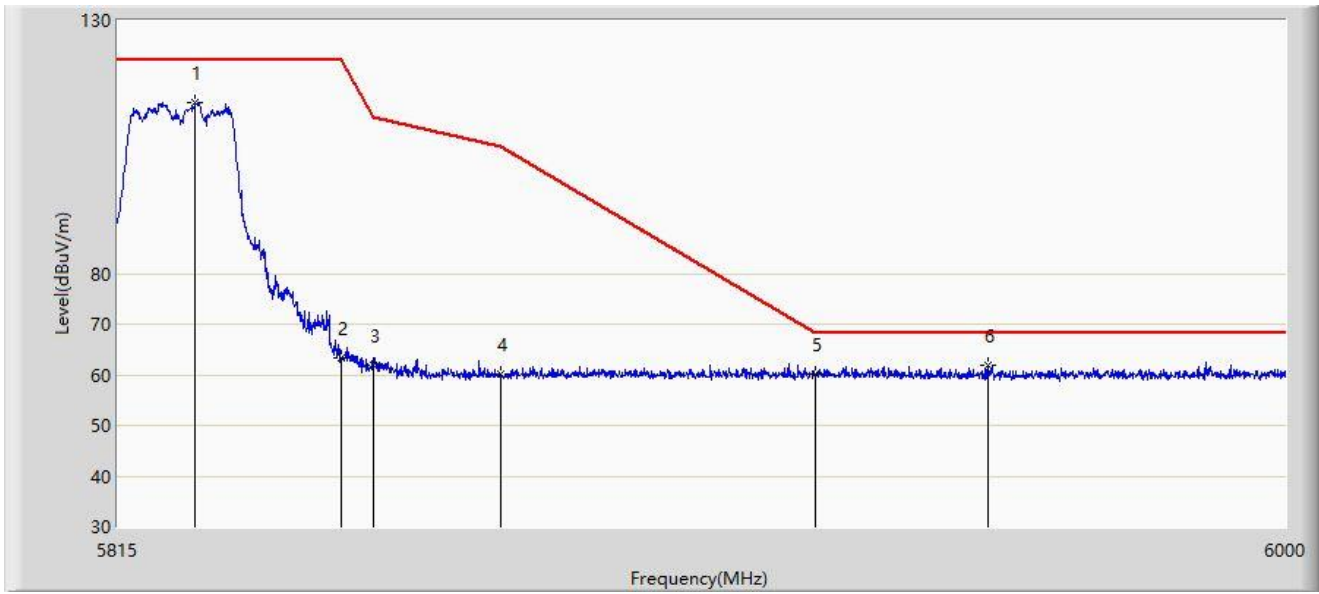


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5826.933	116.799	125.485	N/A	N/A	-8.686	PK
2			5850.000	66.786	75.471	-55.414	122.200	-8.685	PK
3			5855.000	63.788	72.474	-47.012	110.800	-8.686	PK
4			5875.000	60.035	68.664	-45.165	105.200	-8.630	PK
5			5925.000	59.918	68.499	-8.282	68.200	-8.581	PK
6			5958.375	61.396	70.043	-6.804	68.200	-8.647	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: SIP-AC3	Time: 2021/11/01 - 15:36
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5825MHz by 802.11a	

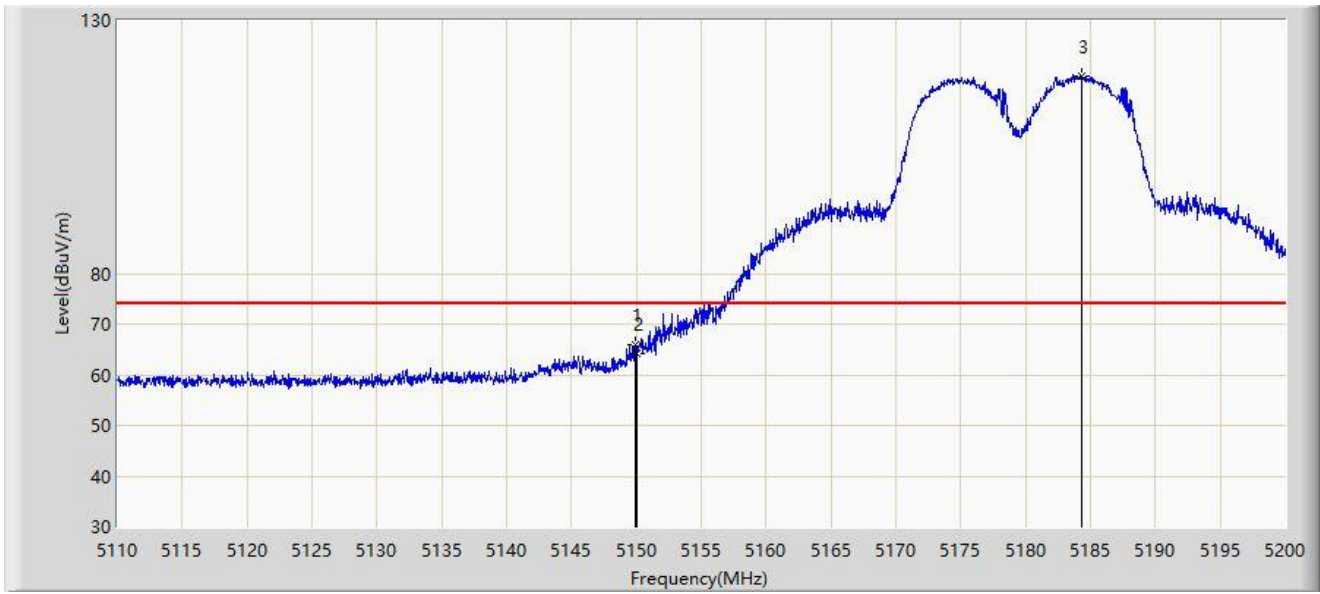


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5827.210	113.843	122.528	N/A	N/A	-8.686	PK
2			5850.000	63.207	71.892	-58.993	122.200	-8.685	PK
3			5855.000	61.991	70.677	-48.809	110.800	-8.686	PK
4			5875.000	60.255	68.884	-44.945	105.200	-8.630	PK
5			5925.000	60.082	68.663	-8.118	68.200	-8.581	PK
6		*	5952.362	61.810	70.445	-6.390	68.200	-8.635	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: SIP-AC2	Time: 2021/10/10 - 16:24
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5180MHz by 802.11ac-VHT20	

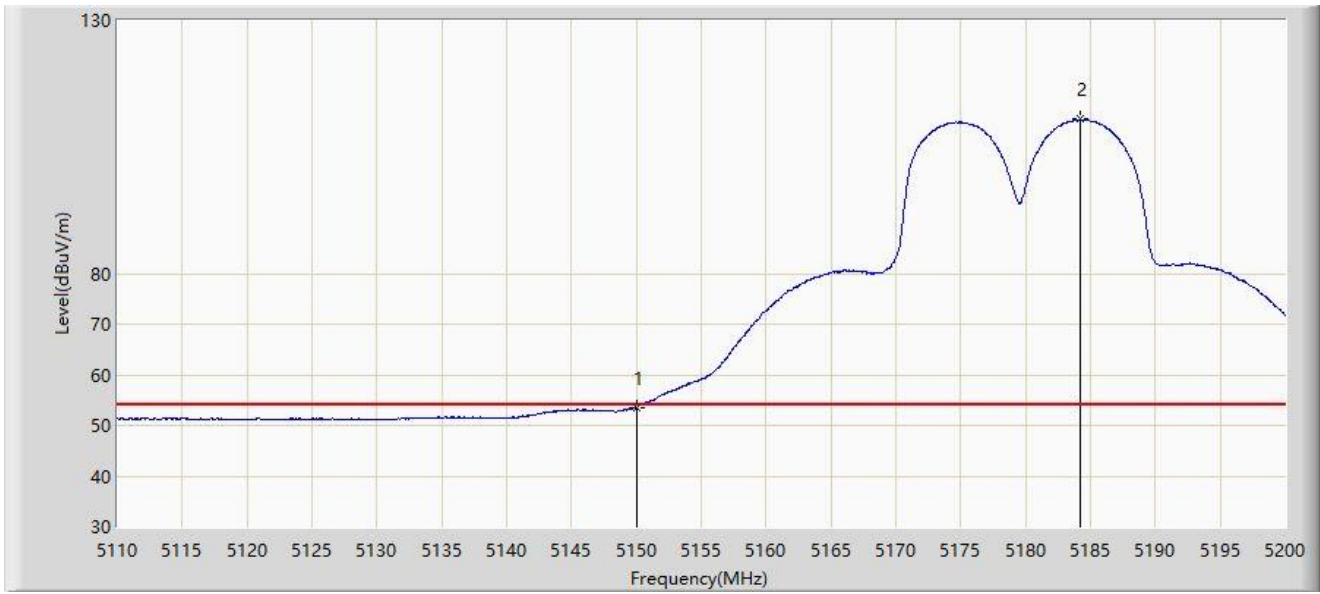


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.915	65.836	74.584	-8.164	74.000	-8.748	PK
2			5150.000	64.278	73.027	-9.722	74.000	-8.748	PK
3		*	5184.340	119.017	127.397	N/A	N/A	-8.379	PK

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: SIP-AC2	Time: 2021/10/10 - 16:22
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5180MHz by 802.11ac-VHT20	

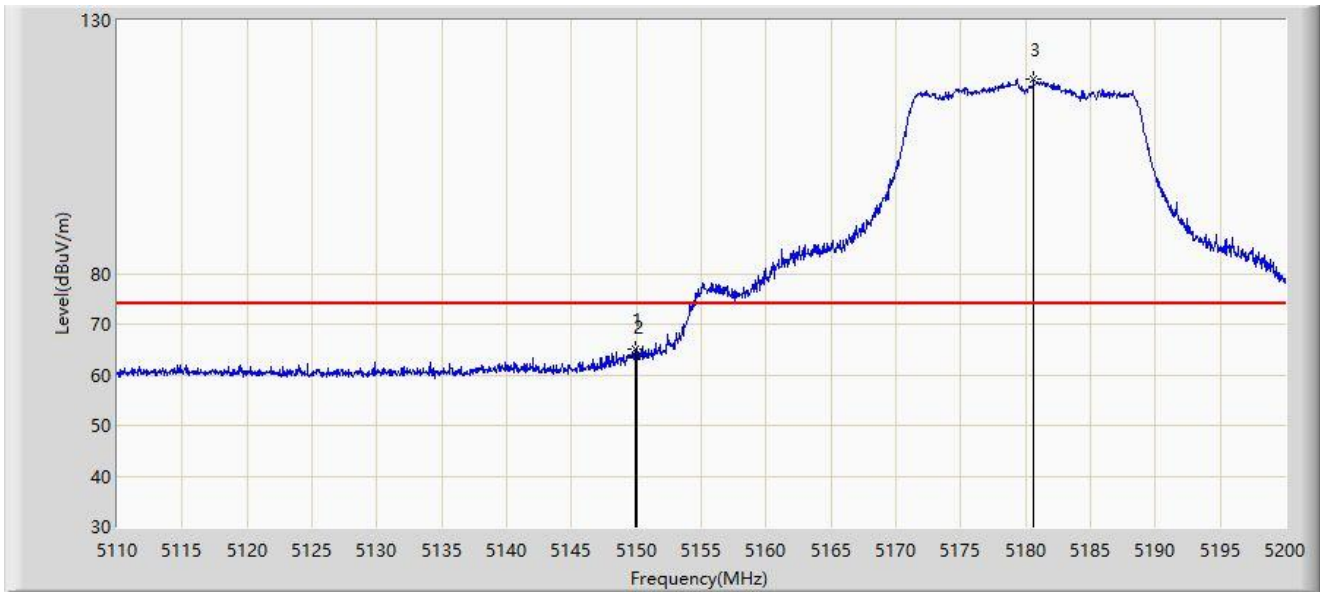


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	53.599	62.348	-0.401	54.000	-8.748	AV
2	X	*	5184.160	110.466	118.844	N/A	N/A	-8.378	AV

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: SIP-AC2	Time: 2021/10/10 - 16:35
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5180MHz by 802.11ac-VHT20	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.960	64.959	73.707	-9.041	74.000	-8.748	PK
2			5150.000	63.653	72.402	-10.347	74.000	-8.748	PK
3		*	5180.605	118.427	126.818	N/A	N/A	-8.391	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: SIP-AC2	Time: 2021/10/10 - 16:50
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5180MHz by 802.11ac-VHT20	

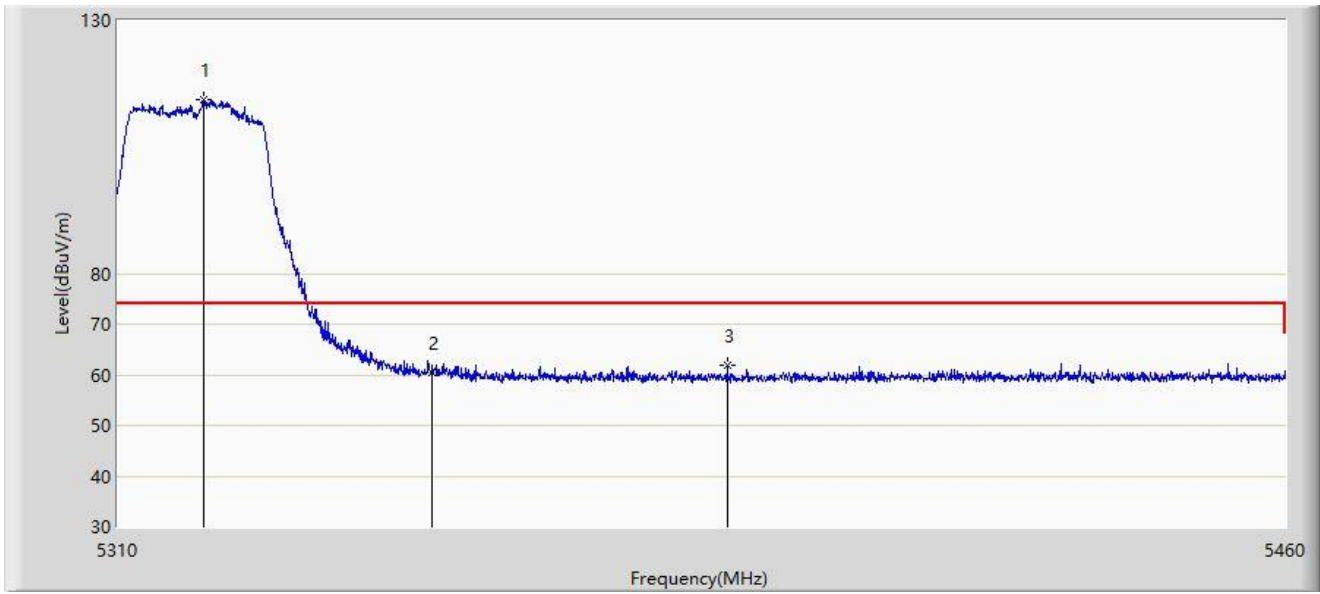


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	52.680	61.429	-1.320	54.000	-8.748	AV
2	X	*	5179.255	109.104	117.531	N/A	N/A	-8.427	AV

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: SIP-AC3	Time: 2021/11/01 - 15:40
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5320MHz by 802.11ac-VHT20	

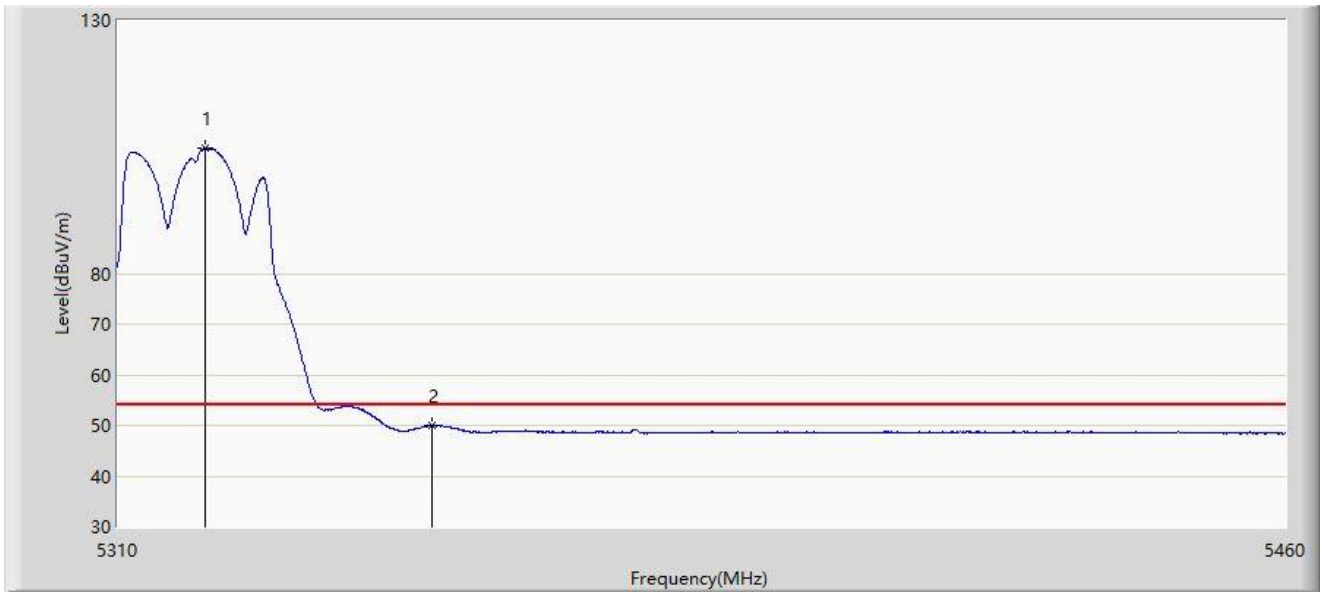


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5320.875	114.247	123.188	N/A	N/A	-8.942	PK
2			5350.000	60.527	69.487	-13.473	74.000	-8.960	PK
3			5387.775	61.903	70.918	-12.097	74.000	-9.015	PK

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: SIP-AC3	Time: 2021/11/01 - 15:45
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5320MHz by 802.11ac-VHT20	

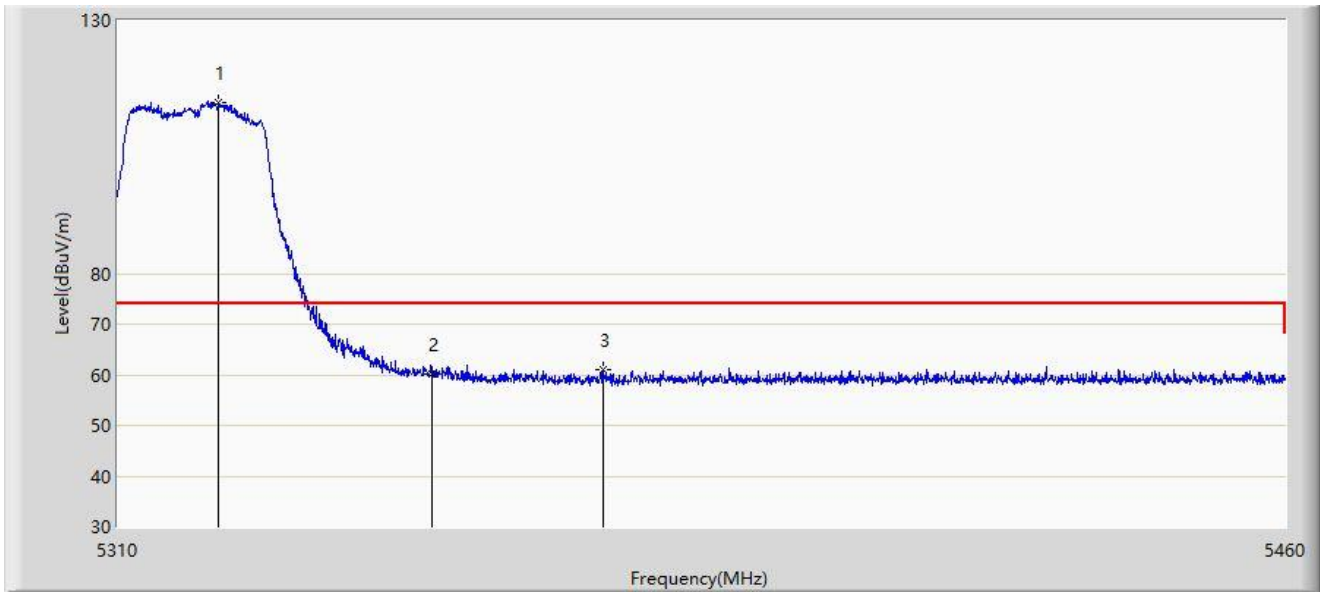


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5321.100	104.729	113.670	N/A	N/A	-8.941	AV
2			5350.000	49.862	58.822	-4.138	54.000	-8.960	AV

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

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

Site: SIP-AC3	Time: 2021/11/01 - 15:46
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5320MHz by 802.11ac-VHT20	

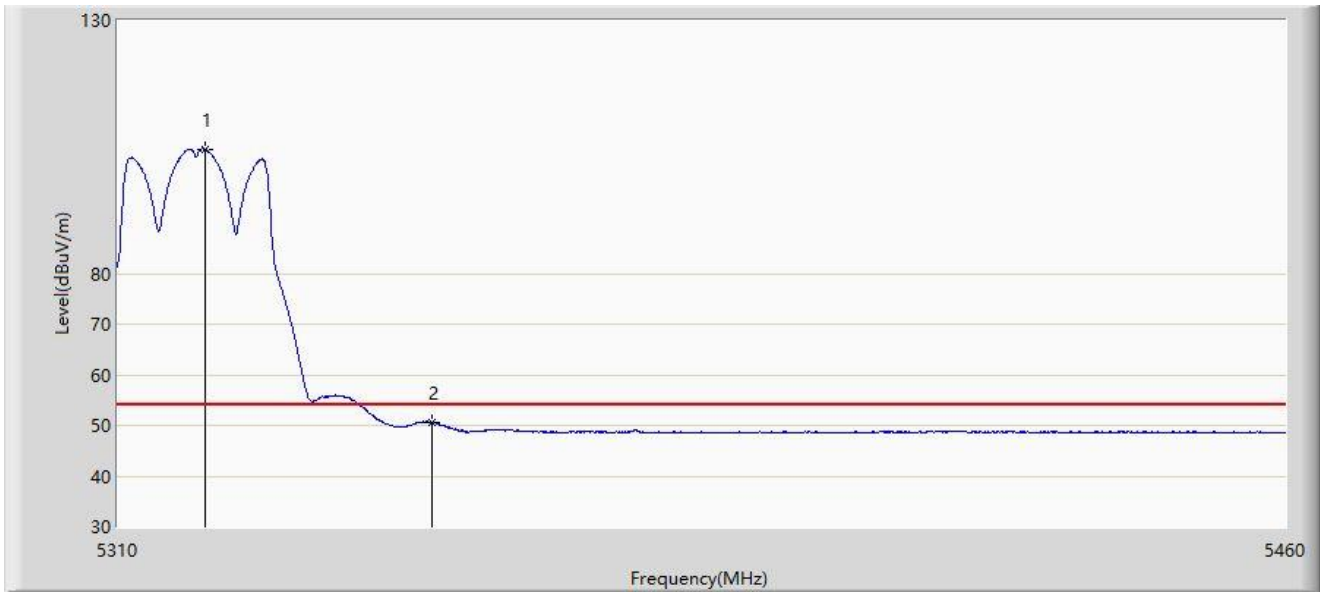


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5322.825	113.886	122.826	N/A	N/A	-8.940	PK
2			5350.000	60.263	69.223	-13.737	74.000	-8.960	PK
3			5371.875	60.944	69.939	-13.056	74.000	-8.995	PK

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: SIP-AC3	Time: 2021/11/01 - 15:49
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5320MHz by 802.11ac-VHT20	

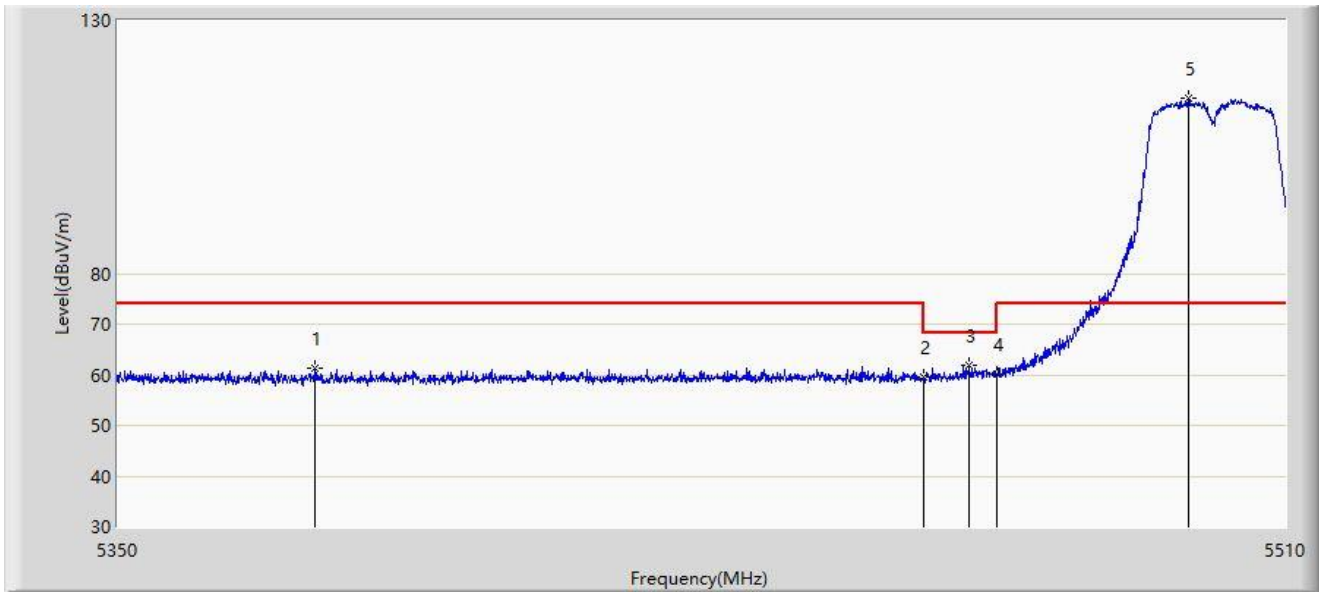


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5321.175	104.599	113.540	N/A	N/A	-8.941	AV
2			5350.000	50.547	59.507	-3.453	54.000	-8.960	AV

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

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

Site: SIP-AC3	Time: 2021/11/01 - 15:51
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5500MHz by 802.11ac-VHT20	

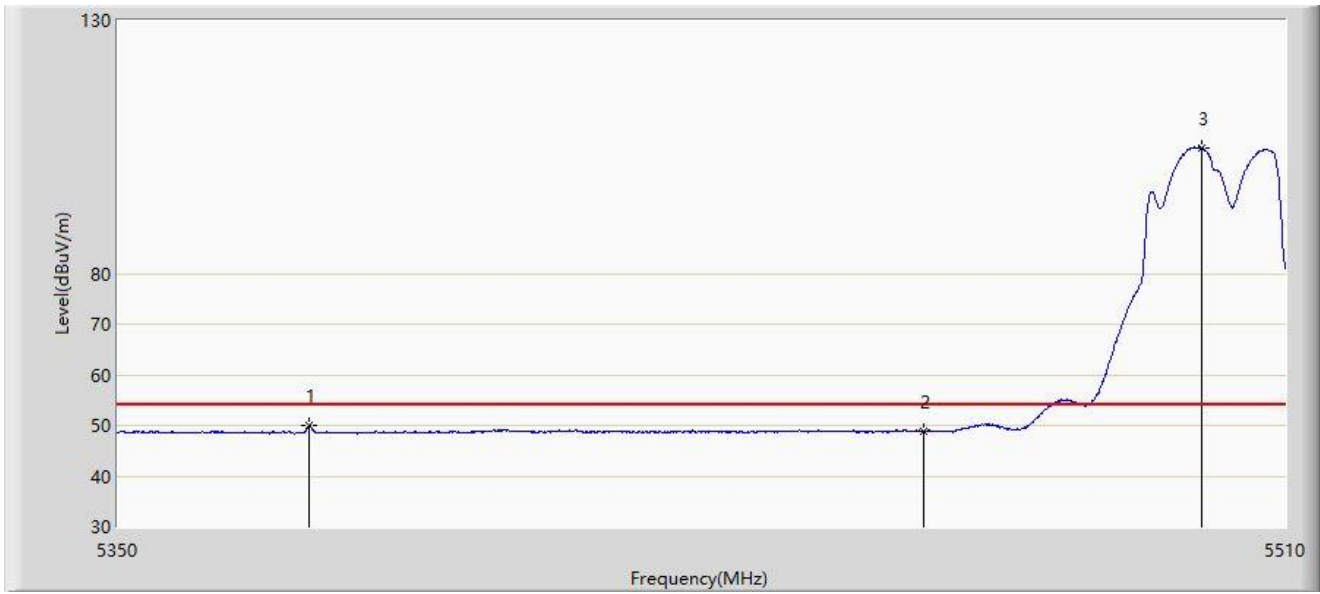


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5376.640	61.218	70.222	-12.782	74.000	-9.004	PK
2			5460.000	59.563	68.579	-14.437	74.000	-9.016	PK
3			5466.320	61.827	70.836	-6.373	68.200	-9.009	PK
4			5470.000	60.202	69.207	-7.998	68.200	-9.005	PK
5		*	5496.640	114.569	123.475	N/A	N/A	-8.906	PK

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

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

Site: SIP-AC3	Time: 2021/11/01 - 15:53
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5500MHz by 802.11ac-VHT20	

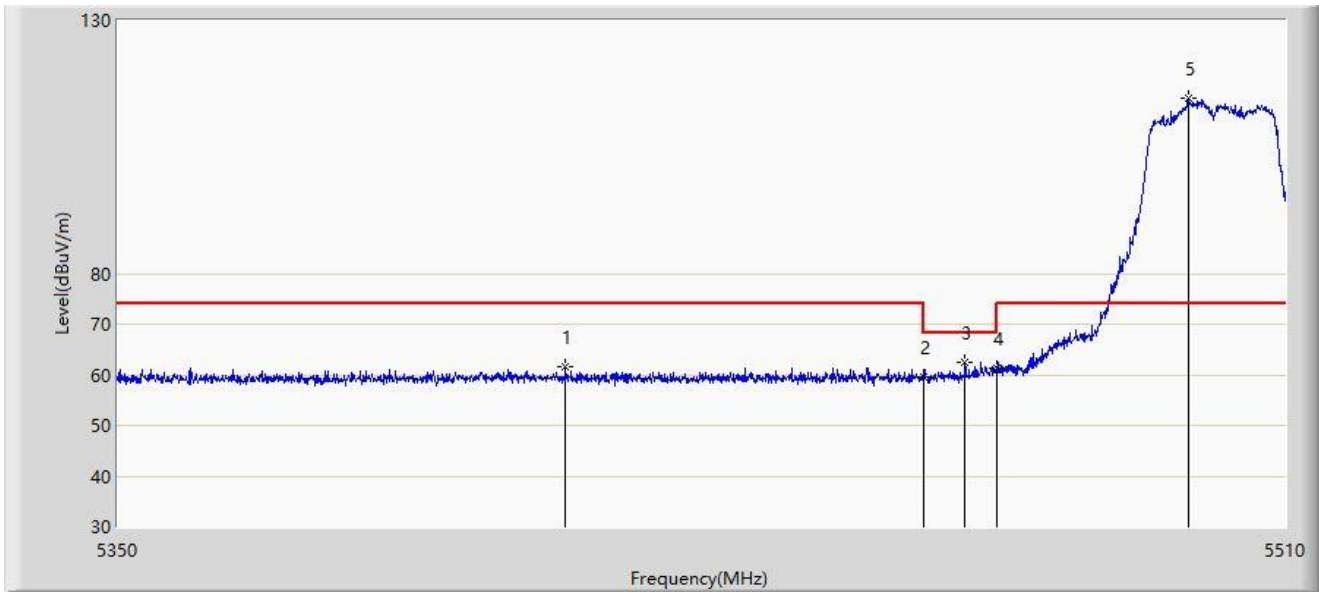


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5376.000	49.916	58.919	-4.084	54.000	-9.003	AV
2			5460.000	48.872	57.888	-5.128	54.000	-9.016	AV
3		*	5498.320	104.724	113.624	N/A	N/A	-8.901	AV

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: SIP-AC3	Time: 2021/11/01 - 15:54
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5500MHz by 802.11ac-VHT20	

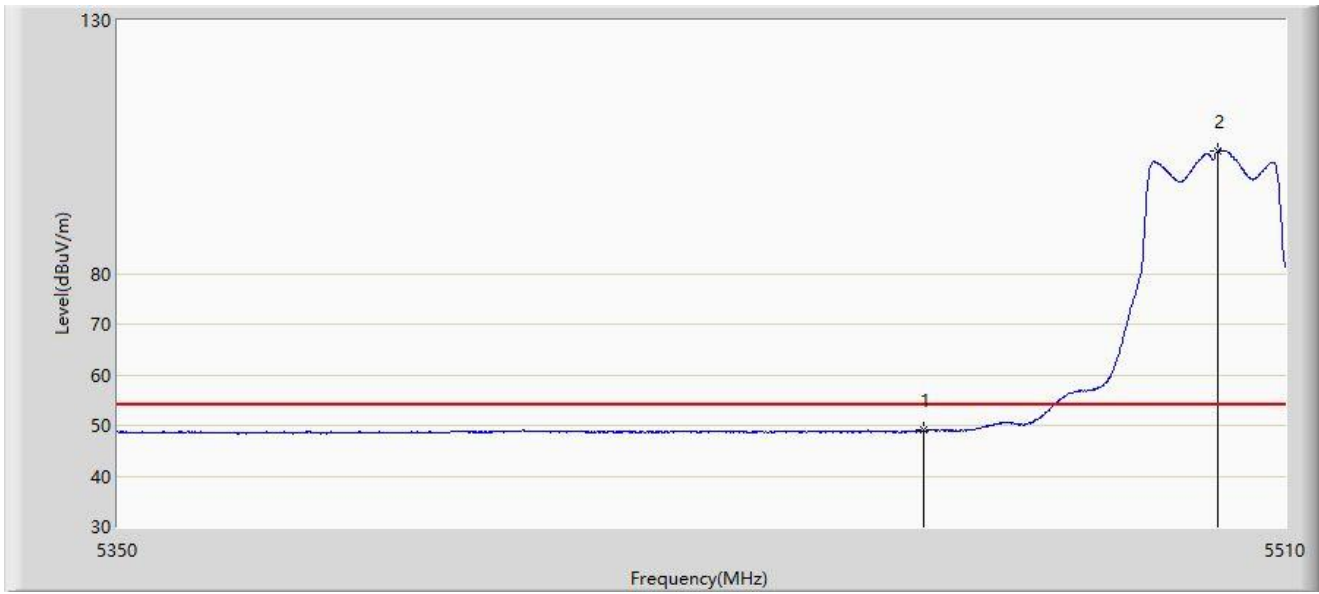


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5410.880	61.577	70.539	-12.423	74.000	-8.962	PK
2			5460.000	59.582	68.598	-14.418	74.000	-9.016	PK
3			5465.680	62.439	71.448	-5.761	68.200	-9.009	PK
4			5470.000	61.209	70.214	-6.991	68.200	-9.005	PK
5		*	5496.560	114.642	123.549	N/A	N/A	-8.906	PK

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

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

Site: SIP-AC3	Time: 2021/11/01 - 15:55
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5500MHz by 802.11ac-VHT20	

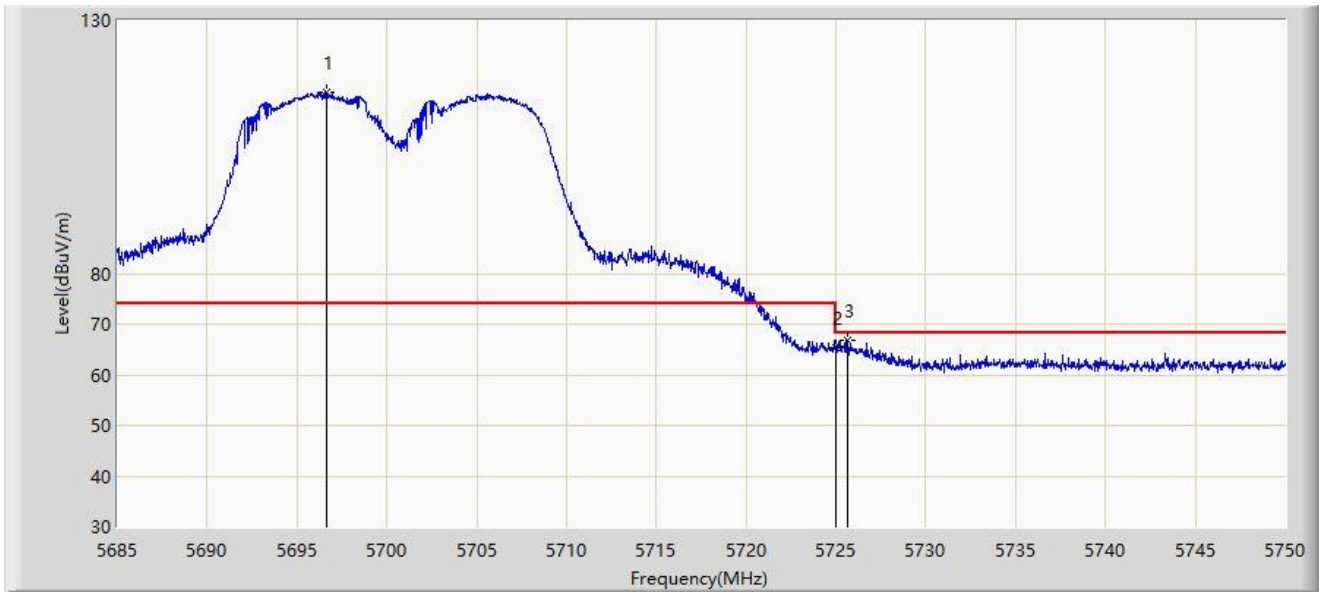


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5460.000	49.041	58.057	-4.959	54.000	-9.016	AV
2		*	5500.640	104.172	113.064	N/A	N/A	-8.892	AV

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: SIP-AC2	Time: 2021/10/11 - 13:52
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT:	Power: AC 120V/60Hz
Test Mode: Transmit at 5700MHz by 802.11ac-VHT20	

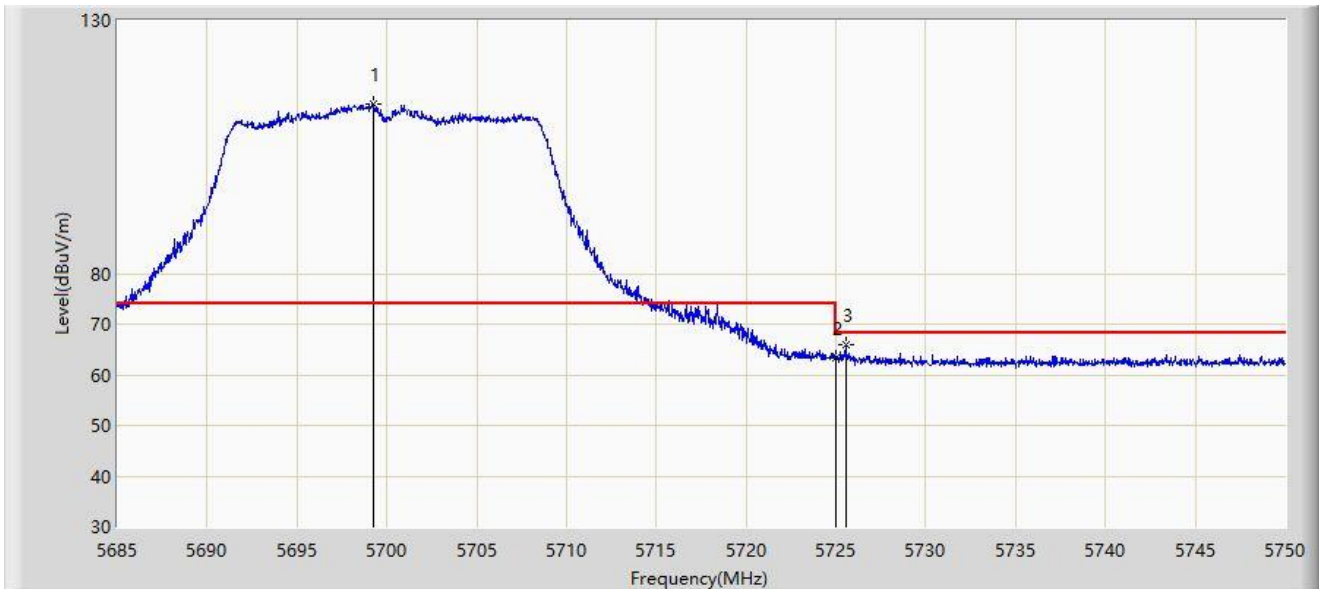


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5696.667	115.909	123.968	N/A	N/A	-8.059	PK
2			5725.000	65.239	73.171	-2.961	68.200	-7.931	PK
3			5725.625	66.854	74.781	-1.346	68.200	-7.927	PK

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

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

Site: SIP-AC2	Time: 2021/10/11 - 13:54
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT:	Power: AC 120V/60Hz
Test Mode: Transmit at 5700MHz by 802.11ac-VHT20	

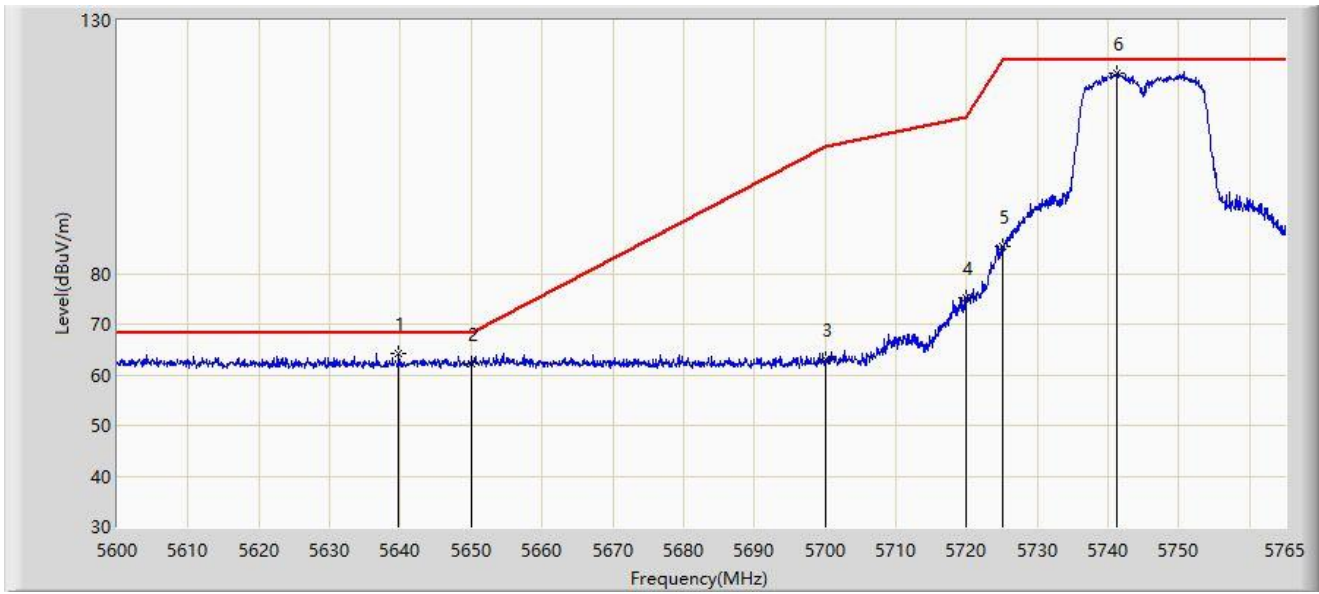


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5699.268	113.452	121.506	N/A	N/A	-8.054	PK
2			5725.000	63.471	71.403	-4.729	68.200	-7.931	PK
3			5725.527	65.858	73.786	-2.342	68.200	-7.928	PK

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: SIP-AC2	Time: 2021/10/11 - 14:03
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5745MHz by 802.11ac-VHT20	

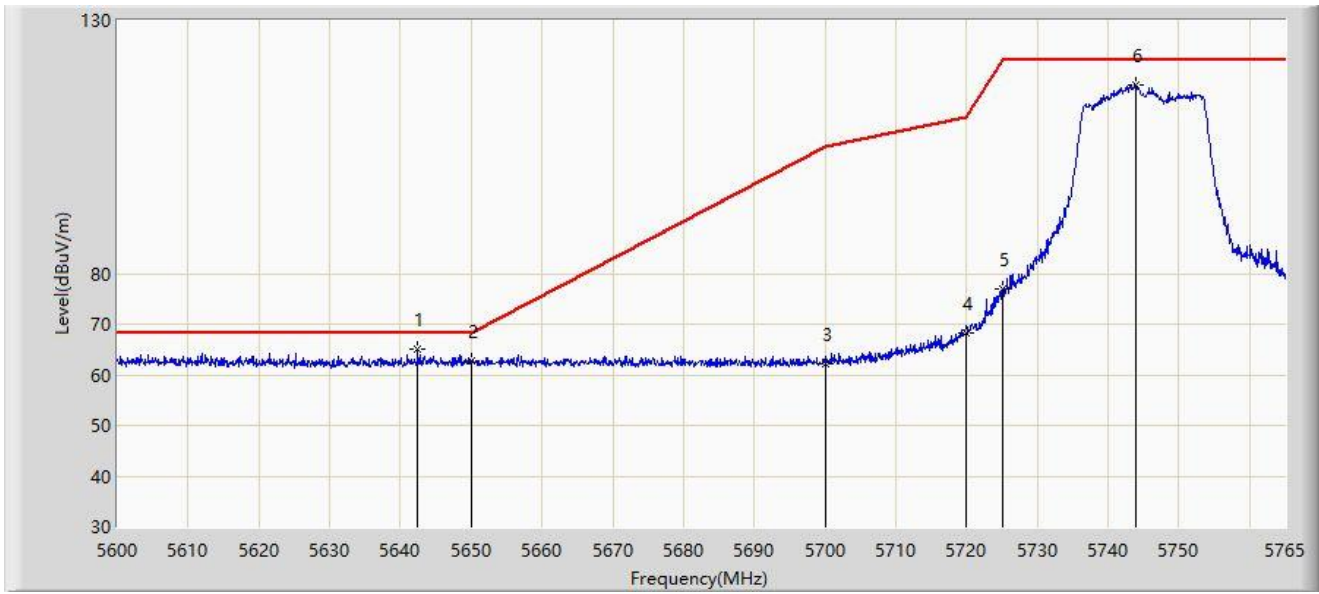


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5639.765	64.344	72.394	-3.856	68.200	-8.051	PK
2			5650.000	62.249	70.231	-5.951	68.200	-7.983	PK
3			5700.000	62.995	71.048	-42.205	105.200	-8.052	PK
4			5720.000	75.160	83.125	-35.640	110.800	-7.965	PK
5			5725.000	85.478	93.410	-36.722	122.200	-7.931	PK
6		*	5741.240	119.644	127.423	N/A	N/A	-7.779	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: SIP-AC2	Time: 2021/10/11 - 14:14
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5745MHz by 802.11ac-VHT20	

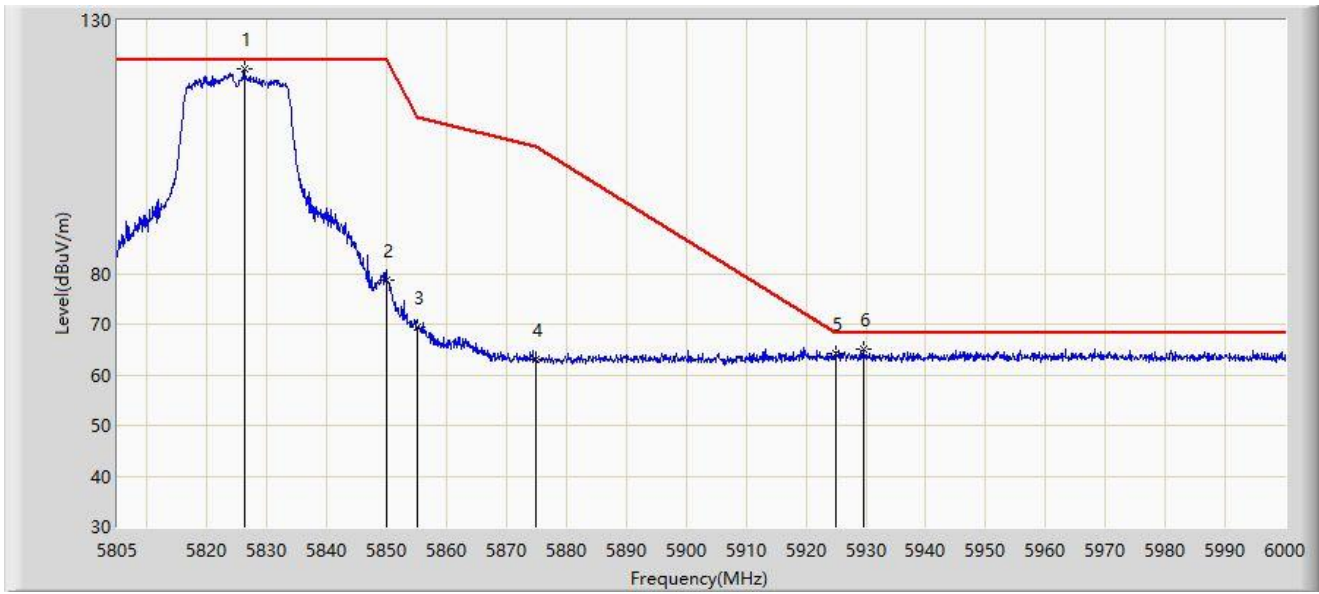


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5642.487	65.069	73.105	-3.131	68.200	-8.037	PK
2			5650.000	62.687	70.669	-5.513	68.200	-7.983	PK
3			5700.000	62.251	70.304	-42.949	105.200	-8.052	PK
4			5720.000	68.299	76.264	-42.501	110.800	-7.965	PK
5			5725.000	76.833	84.765	-45.367	122.200	-7.931	PK
6			5743.962	117.242	124.985	N/A	N/A	-7.743	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: SIP-AC2	Time: 2021/10/11 - 14:21
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5825MHz by 802.11ac-VHT20	

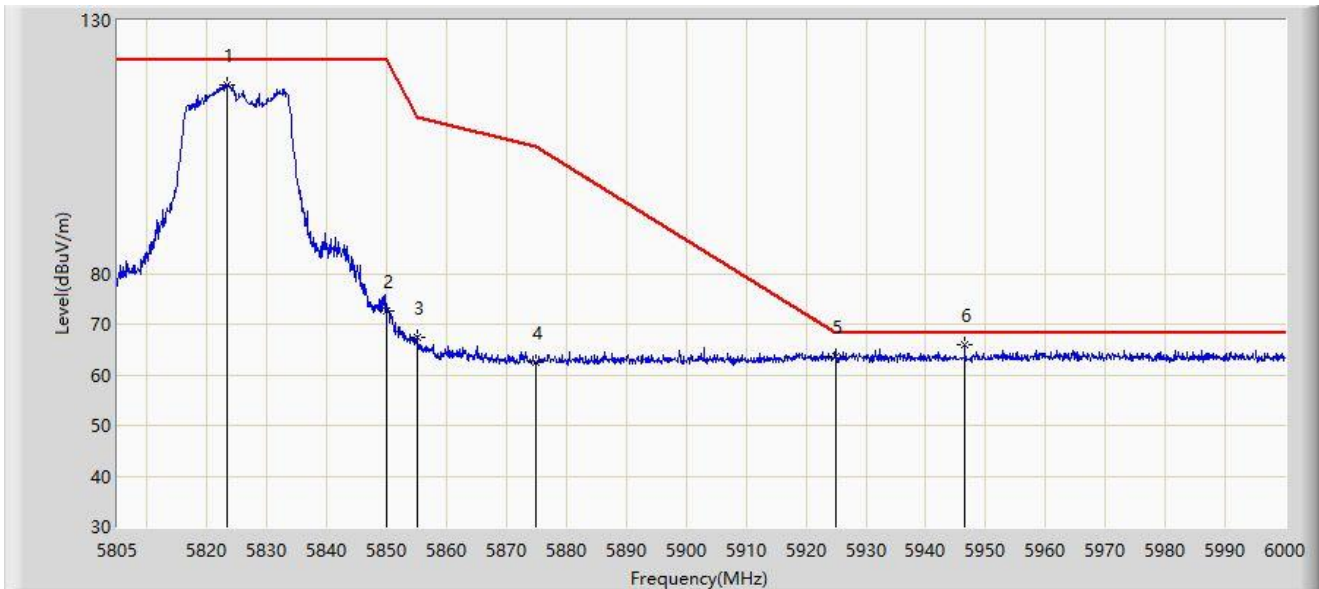


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5826.158	120.472	127.892	N/A	N/A	-7.419	PK
2			5850.000	78.804	86.316	-43.396	122.200	-7.511	PK
3			5855.000	69.434	76.909	-41.366	110.800	-7.475	PK
4			5875.000	62.899	70.373	-42.301	105.200	-7.474	PK
5			5925.000	64.213	71.403	-3.987	68.200	-7.189	PK
6			5929.507	64.948	72.038	-3.252	68.200	-7.091	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: SIP-AC2	Time: 2021/10/11 - 14:28
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5825MHz by 802.11ac-VHT20	

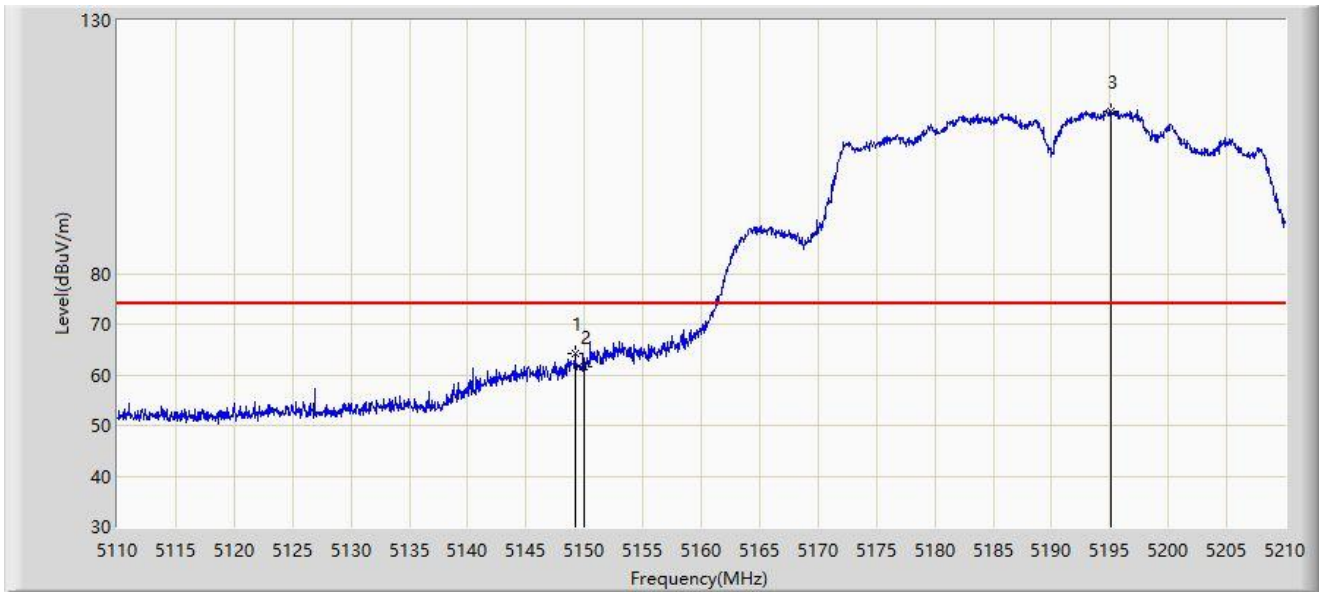


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5823.428	117.295	124.612	N/A	N/A	-7.317	PK
2			5850.000	72.512	80.024	-49.688	122.200	-7.511	PK
3			5855.000	67.337	74.812	-43.463	110.800	-7.475	PK
4			5875.000	62.330	69.804	-42.870	105.200	-7.474	PK
5			5925.000	63.611	70.801	-4.589	68.200	-7.189	PK
6		*	5946.473	65.930	72.891	-2.270	68.200	-6.961	PK

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

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

Site: SIP-AC3	Time: 2022/01/08 - 12:16
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5190MHz by 802.11ac-VHT40	

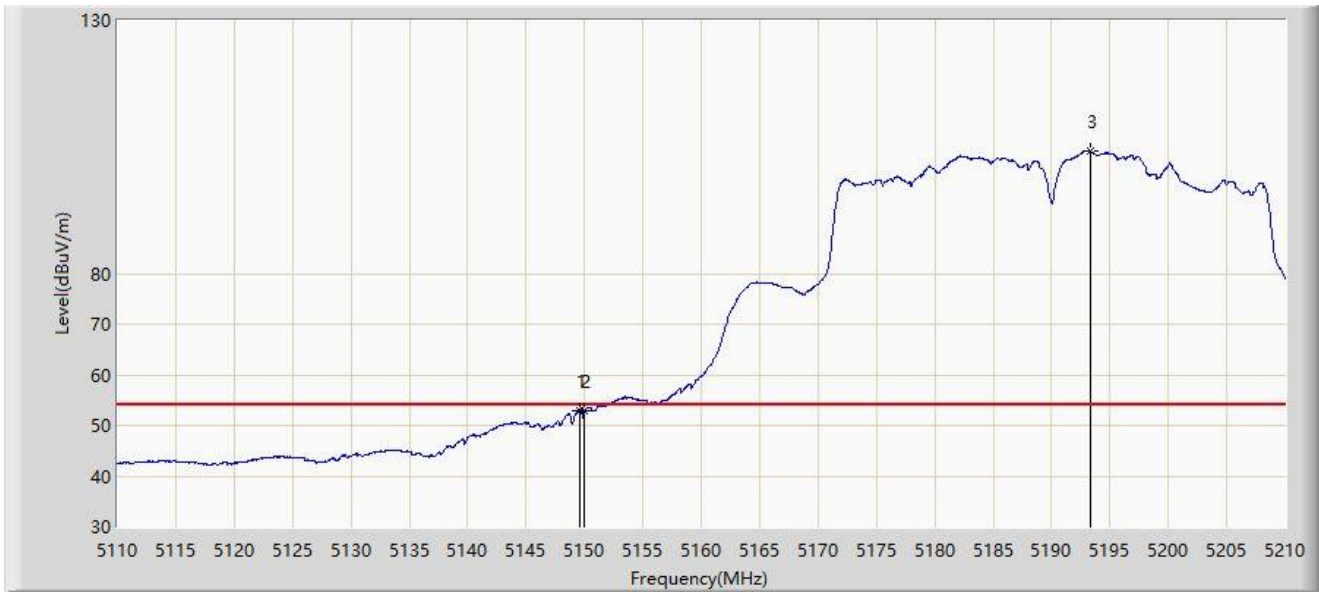


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.200	64.084	66.789	-9.916	74.000	-2.705	PK
2			5150.000	61.520	63.981	-12.480	74.000	-2.462	PK
3		*	5195.150	112.163	76.347	N/A	N/A	35.817	PK

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

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

Site: SIP-AC3	Time: 2022/01/08 - 12:15
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5190MHz by 802.11ac-VHT40	

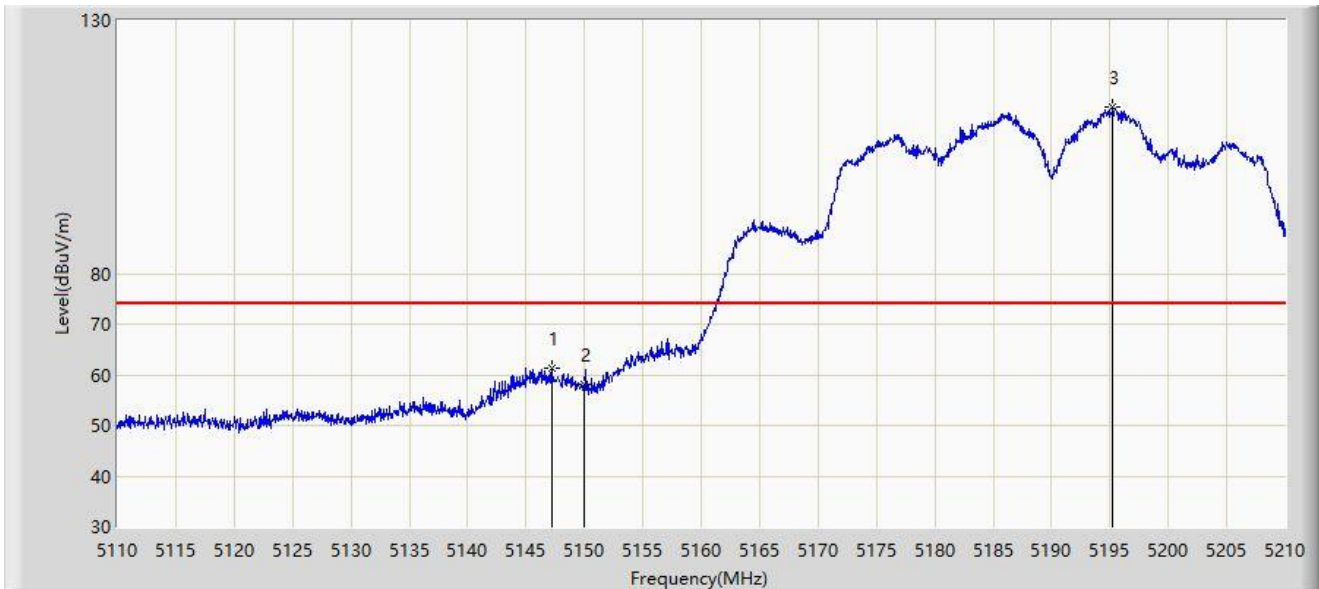


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.550	52.853	55.457	-1.147	54.000	-2.603	AV
2			5150.000	52.814	55.275	-1.186	54.000	-2.462	AV
3		*	5193.300	104.105	68.014	N/A	N/A	36.091	AV

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

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

Site: SIP-AC3	Time: 2022/01/08 - 12:17
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5190MHz by 802.11ac-VHT40	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5147.200	61.361	22.260	-12.639	74.000	39.101	PK
2			5150.000	58.108	60.569	-15.892	74.000	-2.462	PK
3		*	5195.250	112.872	77.130	N/A	N/A	35.742	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: SIP-AC3	Time: 2022/01/08 - 12:20
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5190MHz by 802.11ac-VHT40	

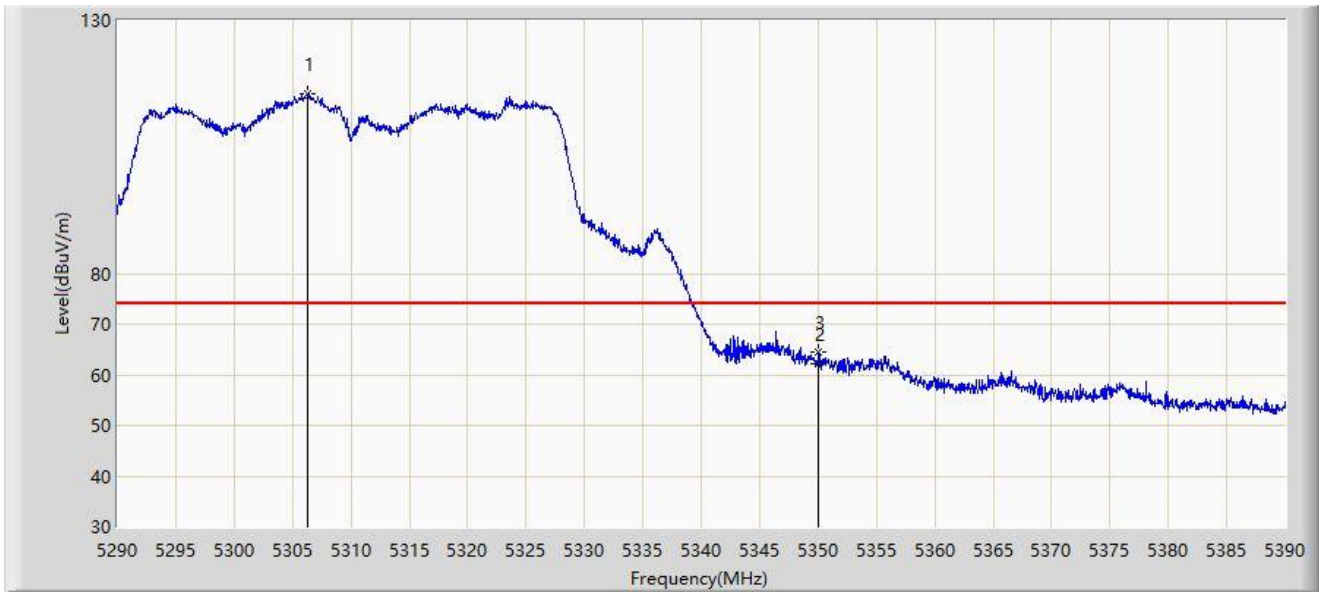


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5145.800	49.773	53.189	-4.227	54.000	-3.416	AV
2			5150.000	47.876	50.337	-6.124	54.000	-2.462	AV
3		*	5194.750	104.118	68.094	N/A	N/A	36.024	AV

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

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

Site: SIP-AC3	Time: 2022/01/08 - 12:34
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5310MHz by 802.11ac-VHT40	

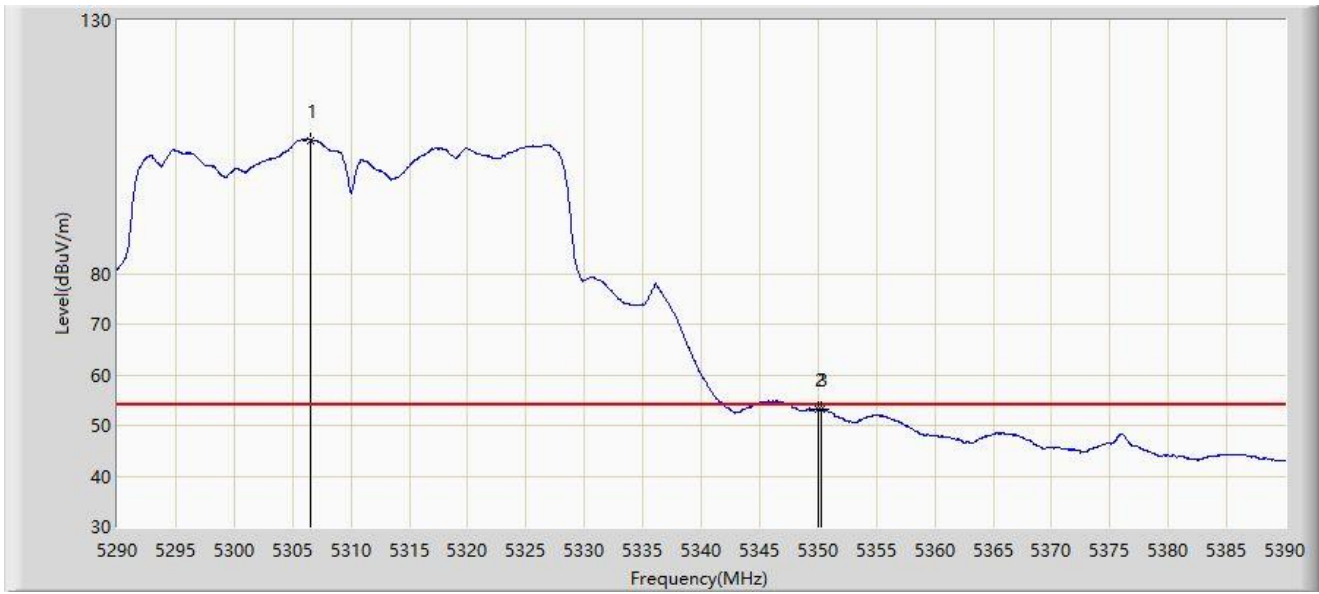


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5306.350	115.634	78.822	N/A	N/A	36.811	PK
2			5350.000	62.207	63.589	-11.793	74.000	-1.382	PK
3			5350.050	64.469	65.869	-9.531	74.000	-1.400	PK

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

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

Site: SIP-AC3	Time: 2022/01/08 - 12:31
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5310MHz by 802.11ac-VHT40	

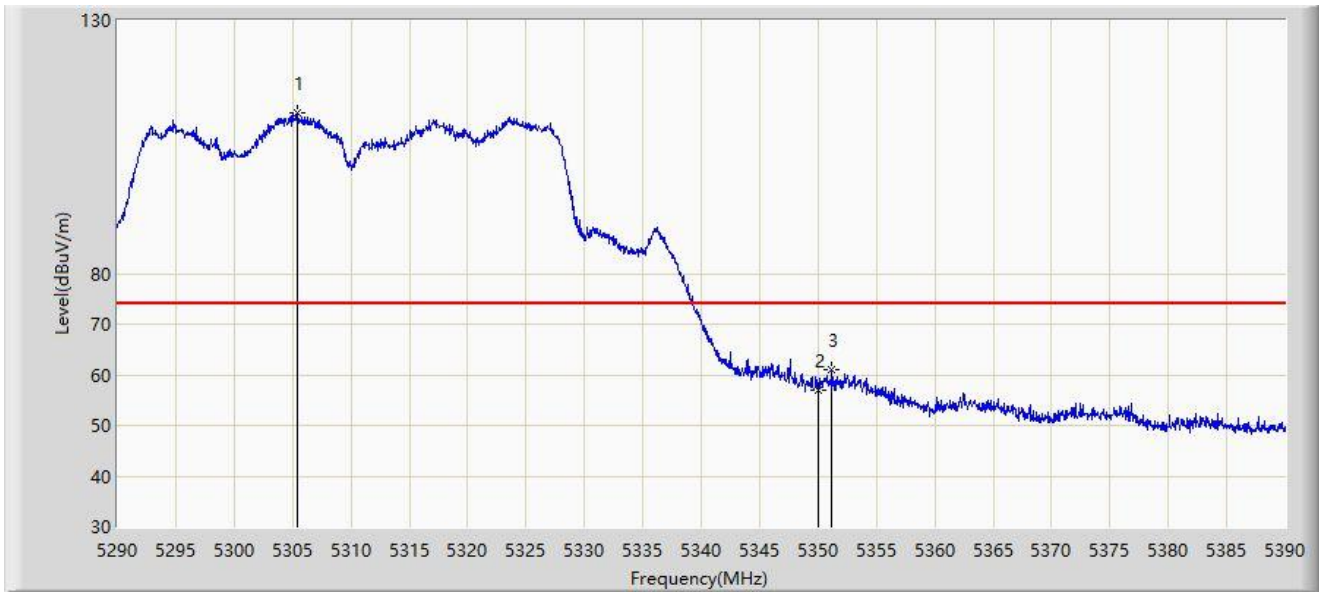


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5306.600	106.344	69.424	N/A	N/A	36.919	AV
2			5350.000	53.097	54.479	-0.903	54.000	-1.382	AV
3			5350.250	53.313	54.786	-0.687	54.000	-1.473	AV

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: SIP-AC3	Time: 2022/01/08 - 12:36
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5310MHz by 802.11ac-VHT40	

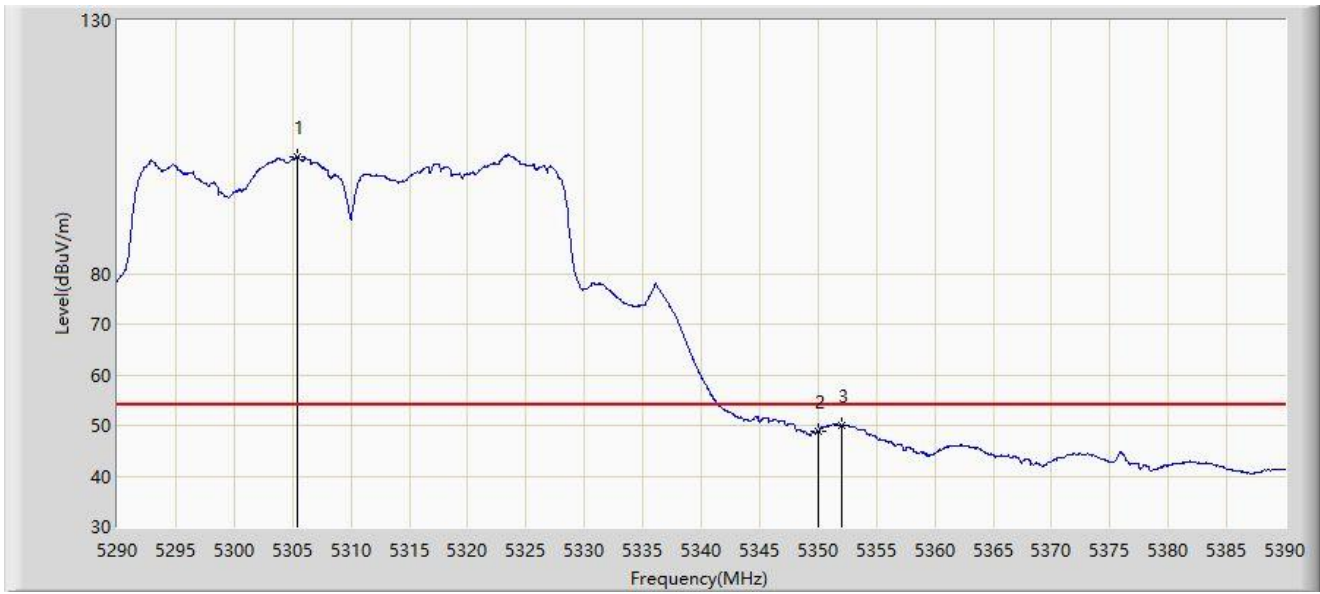


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5305.400	111.628	74.998	N/A	N/A	36.629	PK
2			5350.000	57.083	58.465	-16.917	74.000	-1.382	PK
3			5351.200	60.959	63.018	-13.041	74.000	-2.059	PK

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: SIP-AC3	Time: 2022/01/08 - 12:39
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5310MHz by 802.11ac-VHT40	

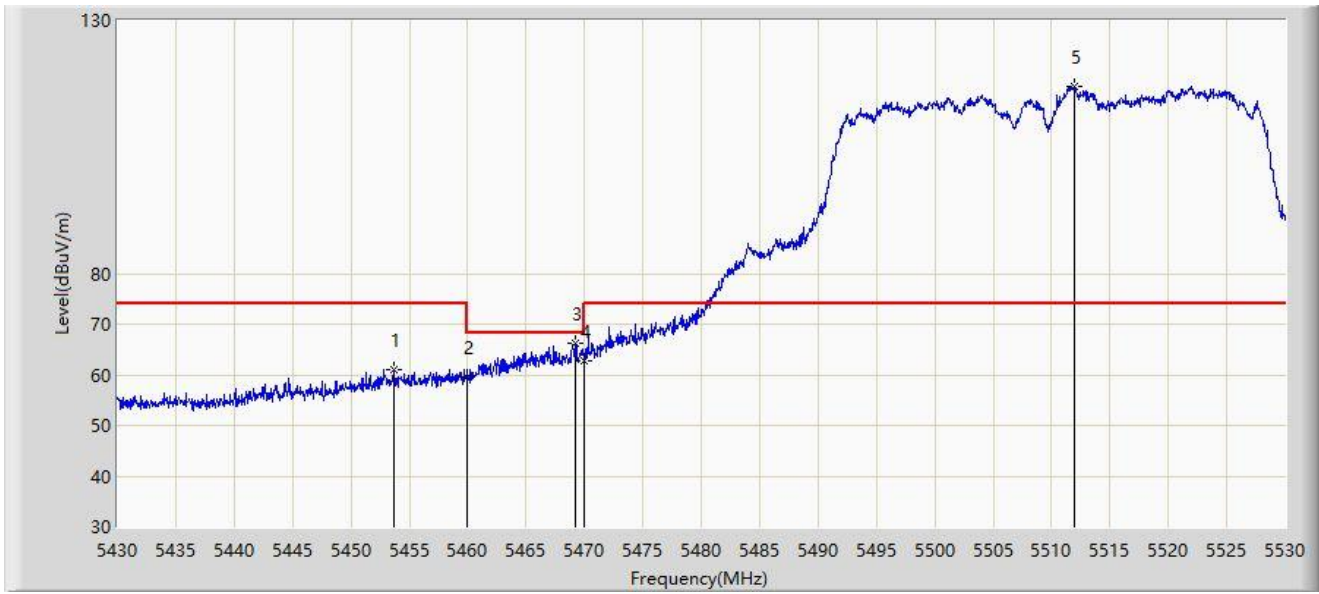


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5305.450	103.138	66.461	N/A	N/A	36.677	AV
2			5350.000	48.917	50.299	-5.083	54.000	-1.382	AV
3			5352.000	50.072	52.530	-3.928	54.000	-2.458	AV

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: SIP-AC3	Time: 2022/01/08 - 16:40
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5510MHz by 802.11ac-VHT40	

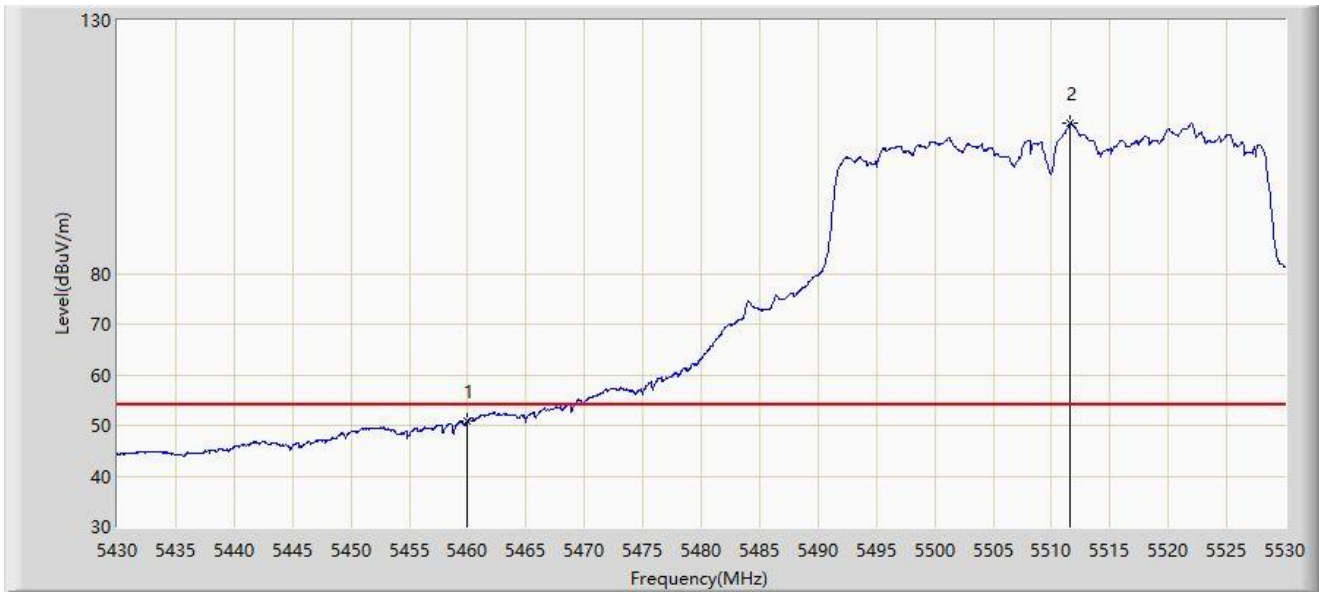


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5453.650	60.985	65.024	-13.015	74.000	-4.039	PK
2			5460.000	59.580	63.418	-14.420	74.000	-3.838	PK
3			5469.250	66.334	68.408	-1.866	68.200	-2.075	PK
4			5470.000	62.781	64.543	-5.419	68.200	-1.762	PK
5		*	5511.950	117.089	78.607	N/A	N/A	38.482	PK

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

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

Site: SIP-AC3	Time: 2022/01/08 - 16:43
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5510MHz by 802.11ac-VHT40	

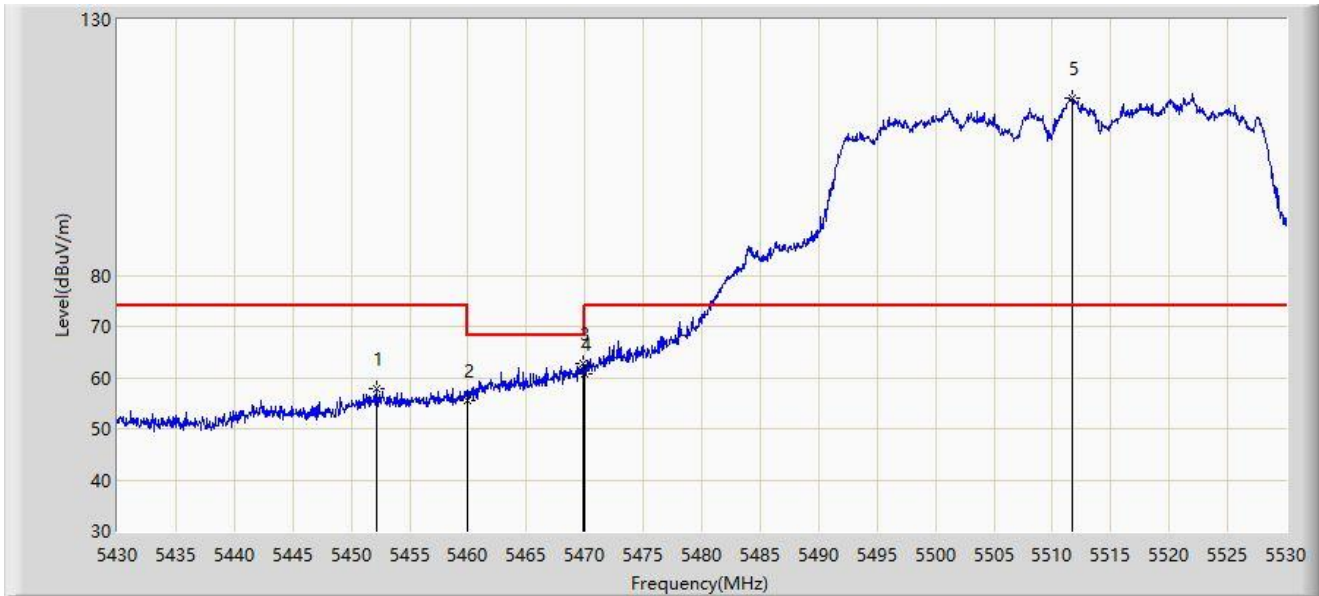


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5460.000	50.762	54.600	-3.238	54.000	-3.838	AV
2	X	*	5511.600	109.672	70.911	N/A	N/A	38.761	AV

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: SIP-AC3	Time: 2022/01/08 - 16:44
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5510MHz by 802.11ac-VHT40	

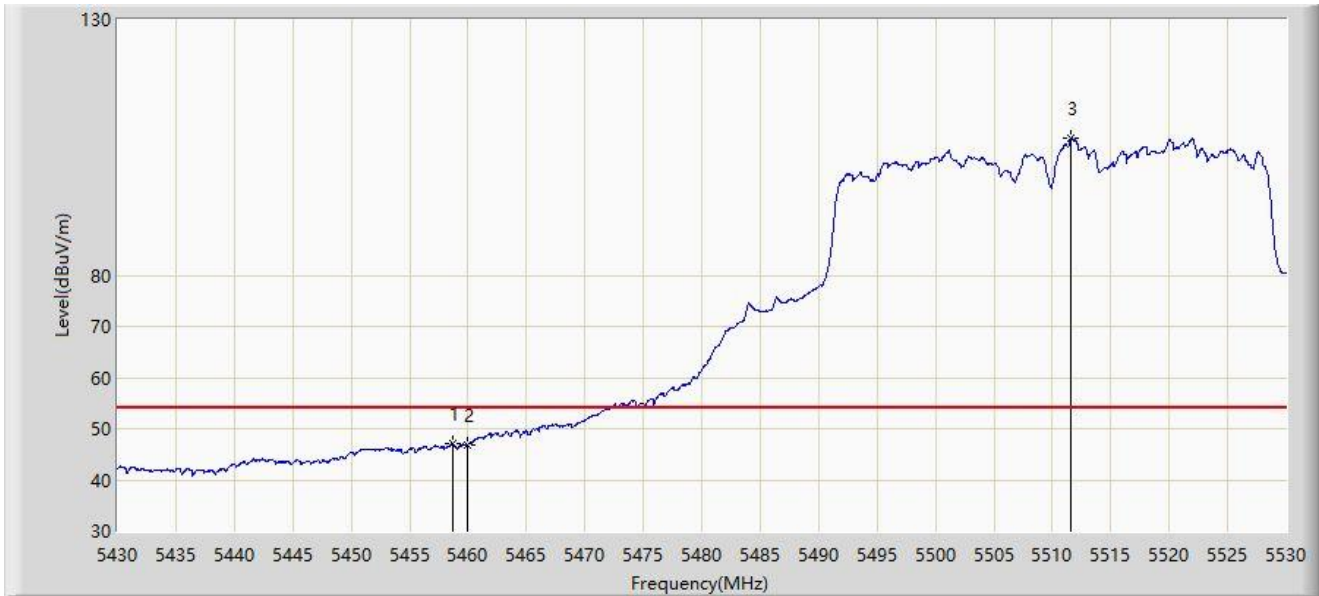


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5452.150	57.867	62.095	-16.133	74.000	-4.228	PK
2			5460.000	55.608	59.446	-18.392	74.000	-3.838	PK
3			5469.800	62.880	64.649	-5.320	68.200	-1.769	PK
4			5470.000	60.654	62.416	-7.546	68.200	-1.762	PK
5		*	5511.650	114.699	75.978	N/A	N/A	38.721	PK

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

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

Site: SIP-AC3	Time: 2022/01/08 - 16:47
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5510MHz by 802.11ac-VHT40	

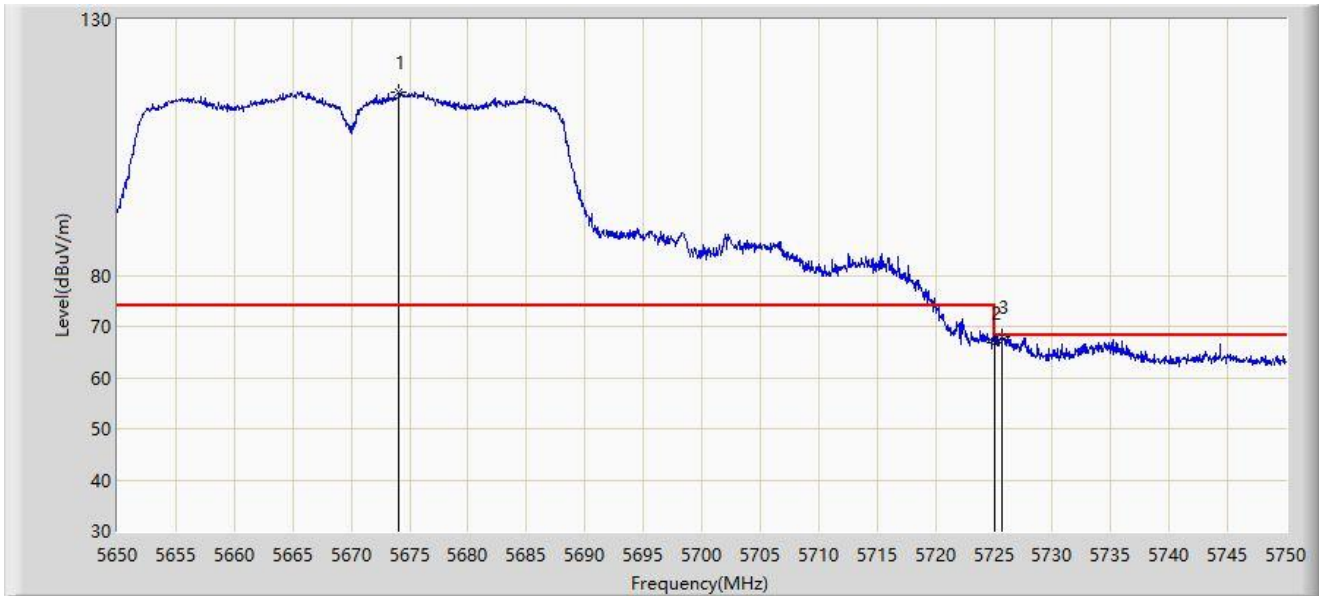


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5458.650	47.041	50.818	-6.959	54.000	-3.777	AV
2			5460.000	46.897	50.735	-7.103	54.000	-3.838	AV
3		*	5511.600	106.679	67.918	N/A	N/A	38.761	AV

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: SIP-AC2	Time: 2021/10/11 - 22:18
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5670MHz by 802.11ac-VHT40	

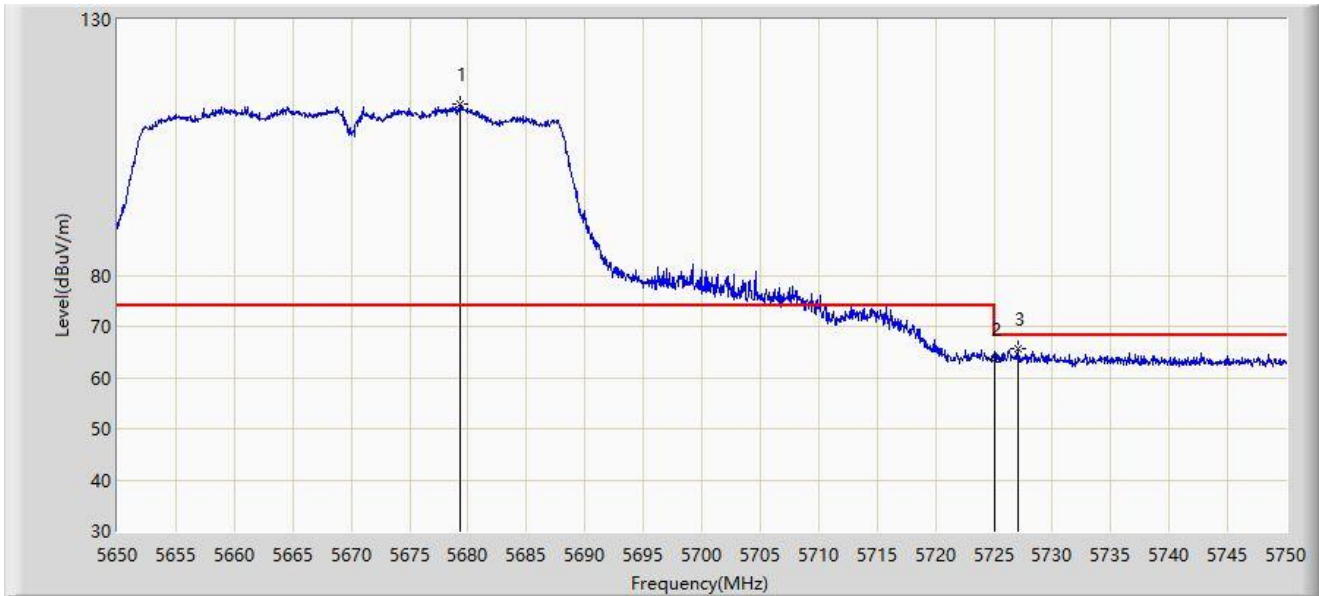


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5674.100	115.933	123.921	N/A	N/A	-7.988	PK
2			5725.000	66.725	74.656	-1.475	68.200	-7.931	PK
3			5725.650	67.834	75.761	-0.366	68.200	-7.927	PK

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: SIP-AC2	Time: 2021/10/11 - 22:21
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5670MHz by 802.11ac-VHT40	

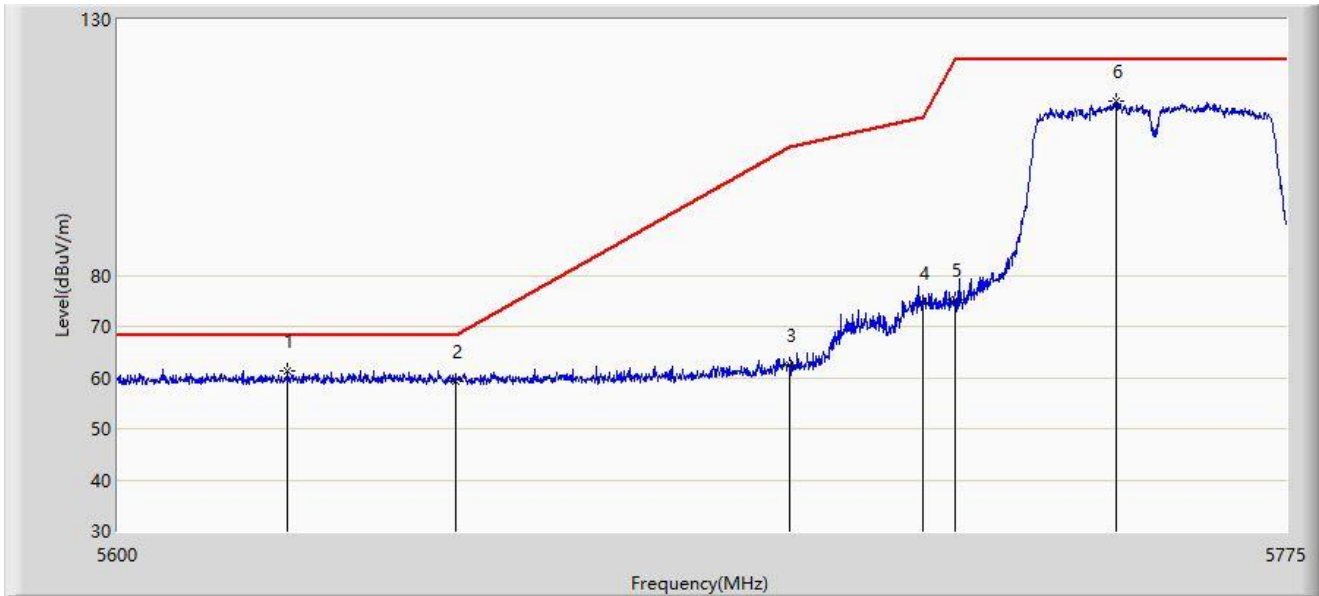


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5679.350	113.369	121.379	N/A	N/A	-8.010	PK
2			5725.000	63.698	71.630	-4.502	68.200	-7.931	PK
3			5727.050	65.562	73.477	-2.638	68.200	-7.915	PK

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: SIP-AC3	Time: 2021/11/01 - 15:57
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5755MHz by 802.11ac-VHT40	

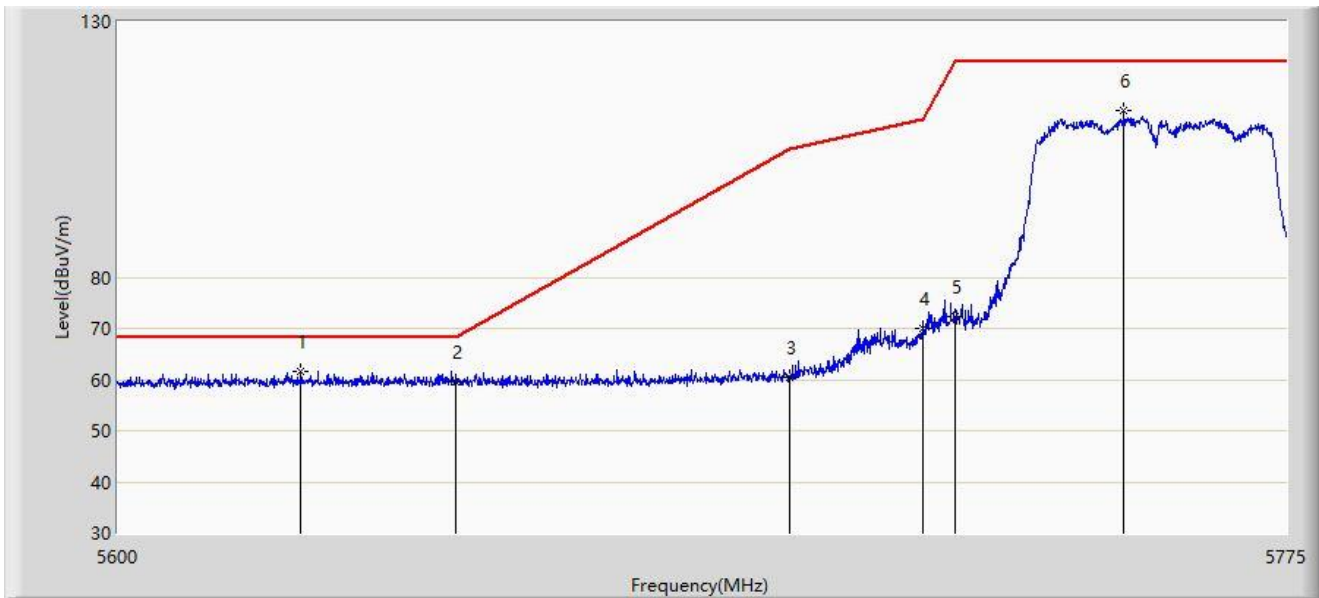


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5625.200	61.257	70.114	-6.943	68.200	-8.857	PK
2			5650.000	59.225	68.054	-8.975	68.200	-8.829	PK
3			5700.000	62.350	71.213	-42.850	105.200	-8.863	PK
4			5720.000	74.567	83.374	-36.233	110.800	-8.807	PK
5			5725.000	75.180	83.951	-47.020	122.200	-8.771	PK
6			5749.275	114.030	122.949	N/A	N/A	-8.919	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: SIP-AC3	Time: 2021/11/01 - 16:01
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5755MHz by 802.11ac-VHT40	

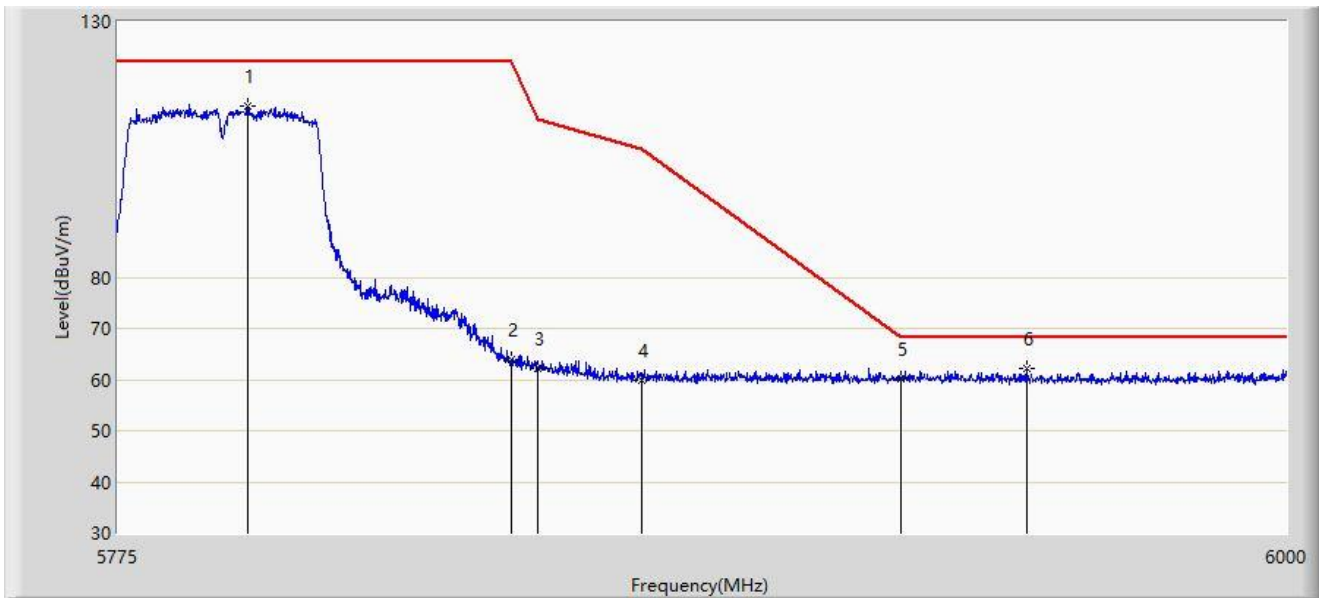


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5627.125	61.526	70.372	-6.674	68.200	-8.846	PK
2			5650.000	59.642	68.471	-8.558	68.200	-8.829	PK
3			5700.000	60.383	69.246	-44.817	105.200	-8.863	PK
4			5720.000	69.939	78.746	-40.861	110.800	-8.807	PK
5			5725.000	72.312	81.083	-49.888	122.200	-8.771	PK
6			5750.413	112.617	121.529	N/A	N/A	-8.913	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: SIP-AC3	Time: 2021/11/01 - 16:03
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5795MHz by 802.11ac-VHT40	

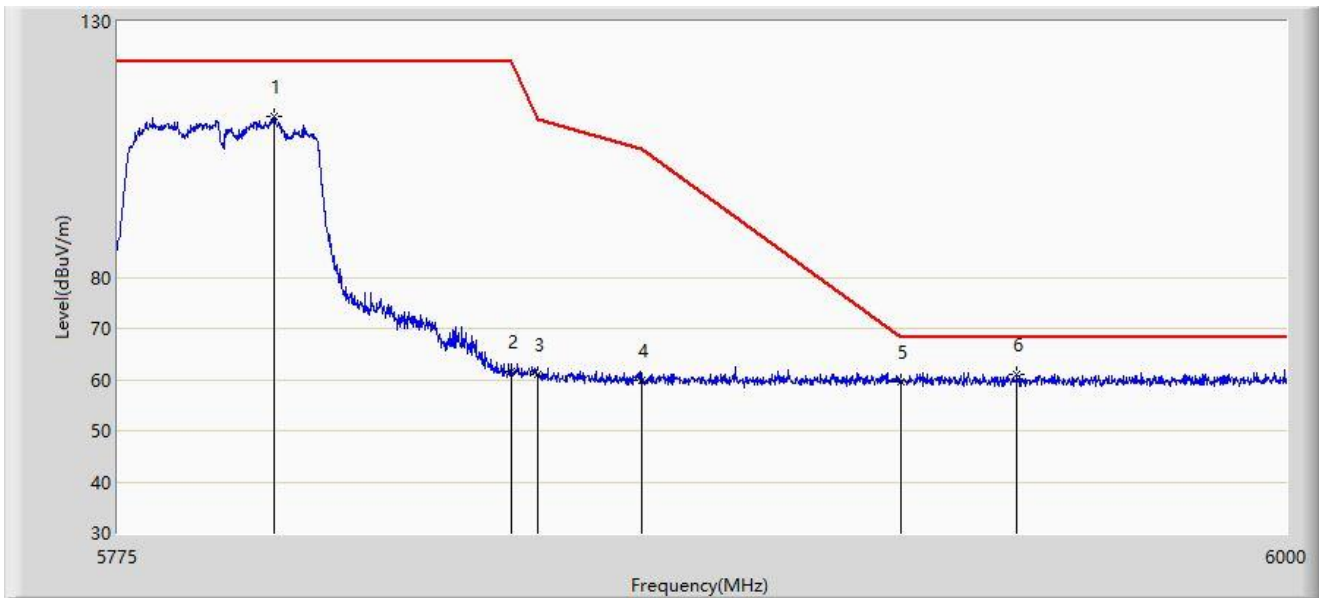


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5799.638	113.527	122.234	N/A	N/A	-8.706	PK
2			5850.000	63.785	72.470	-58.415	122.200	-8.685	PK
3			5855.000	62.221	70.907	-48.579	110.800	-8.686	PK
4			5875.000	59.990	68.619	-45.210	105.200	-8.630	PK
5			5925.000	60.213	68.794	-7.987	68.200	-8.581	PK
6		*	5949.487	62.077	70.706	-6.123	68.200	-8.629	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: SIP-AC3	Time: 2021/11/01 - 16:06
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5795MHz by 802.11ac-VHT40	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5804.700	111.575	120.276	N/A	N/A	-8.701	PK
2			5850.000	61.475	70.160	-60.725	122.200	-8.685	PK
3			5855.000	61.142	69.828	-49.658	110.800	-8.686	PK
4			5875.000	59.726	68.355	-45.474	105.200	-8.630	PK
5			5925.000	59.704	68.285	-8.496	68.200	-8.581	PK
6		*	5947.462	61.138	69.763	-7.062	68.200	-8.624	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: SIP-AC3	Time: 2022/01/05 - 15:16
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5210MHz by 802.11ac-VHT80	

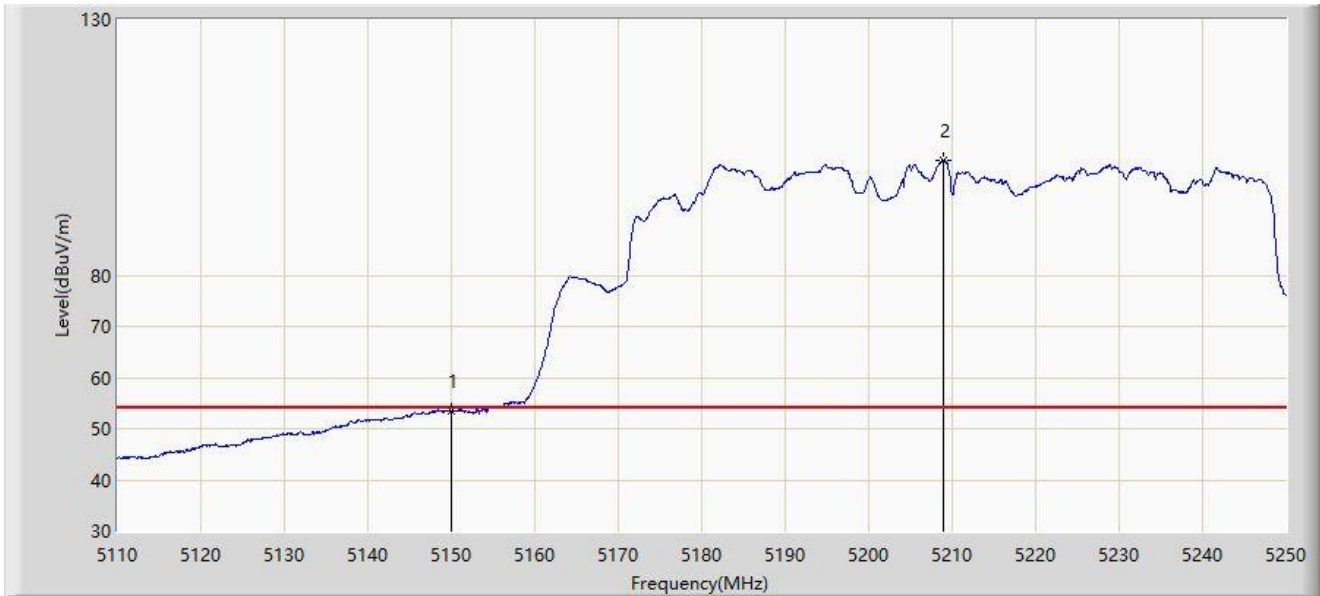


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.620	65.323	67.906	-8.677	74.000	-2.583	PK
2			5150.000	64.273	66.734	-9.727	74.000	-2.462	PK
3		*	5209.260	110.685	73.094	N/A	N/A	37.591	PK

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: SIP-AC3	Time: 2022/01/05 - 15:13
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5210MHz by 802.11ac-VHT80	

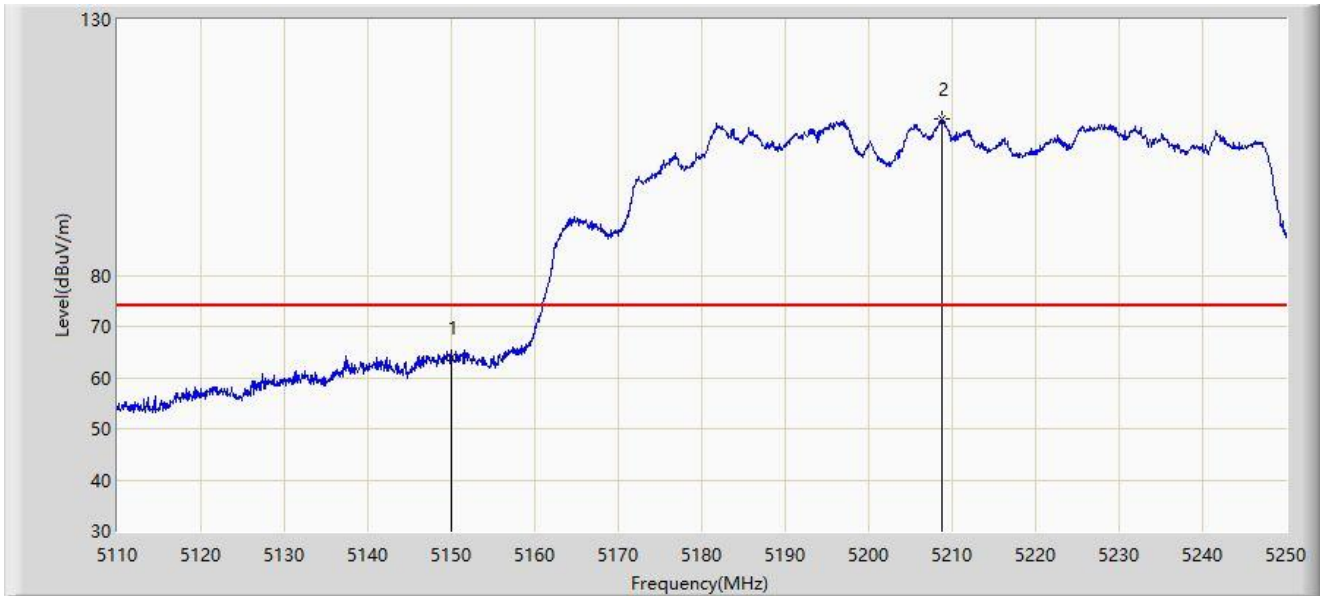


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	53.362	55.823	-0.638	54.000	-2.462	AV
2		*	5208.980	102.521	65.258	N/A	N/A	37.263	AV

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: SIP-AC3	Time: 2022/01/05 - 15:17
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5210MHz by 802.11ac-VHT80	

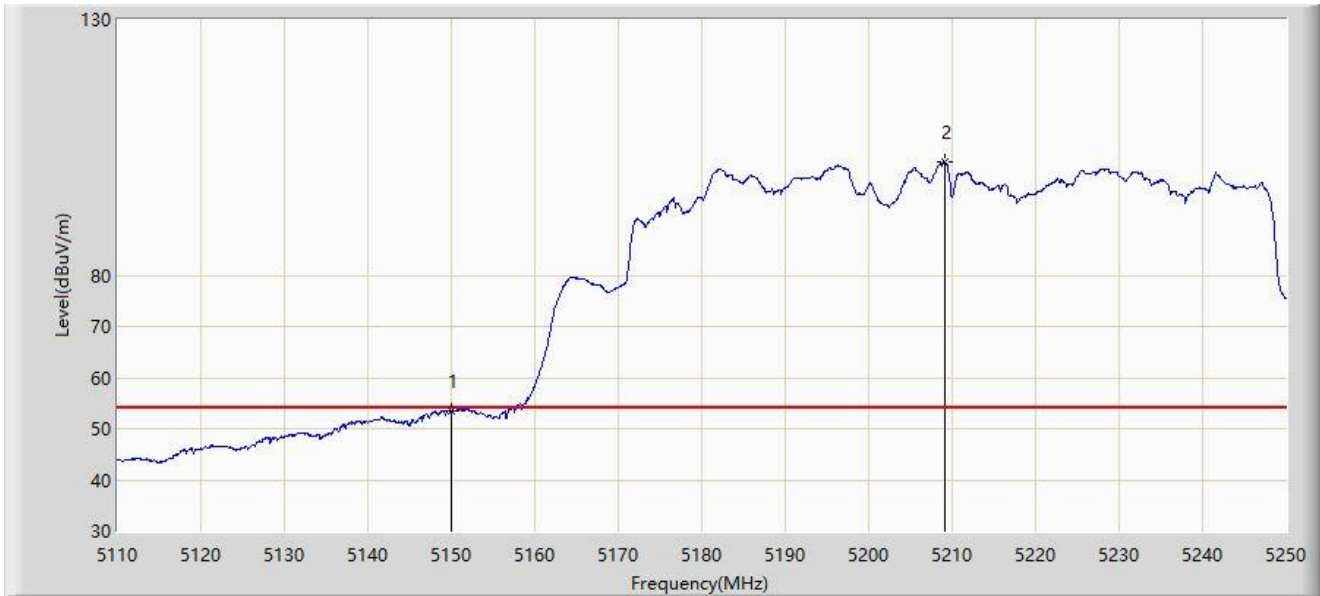


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5150.000	64.050	66.511	-9.950	74.000	-2.462	PK
2		*	5208.840	110.536	73.484	N/A	N/A	37.053	PK

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

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

Site: SIP-AC3	Time: 2022/01/05 - 15:20
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5210MHz by 802.11ac-VHT80	

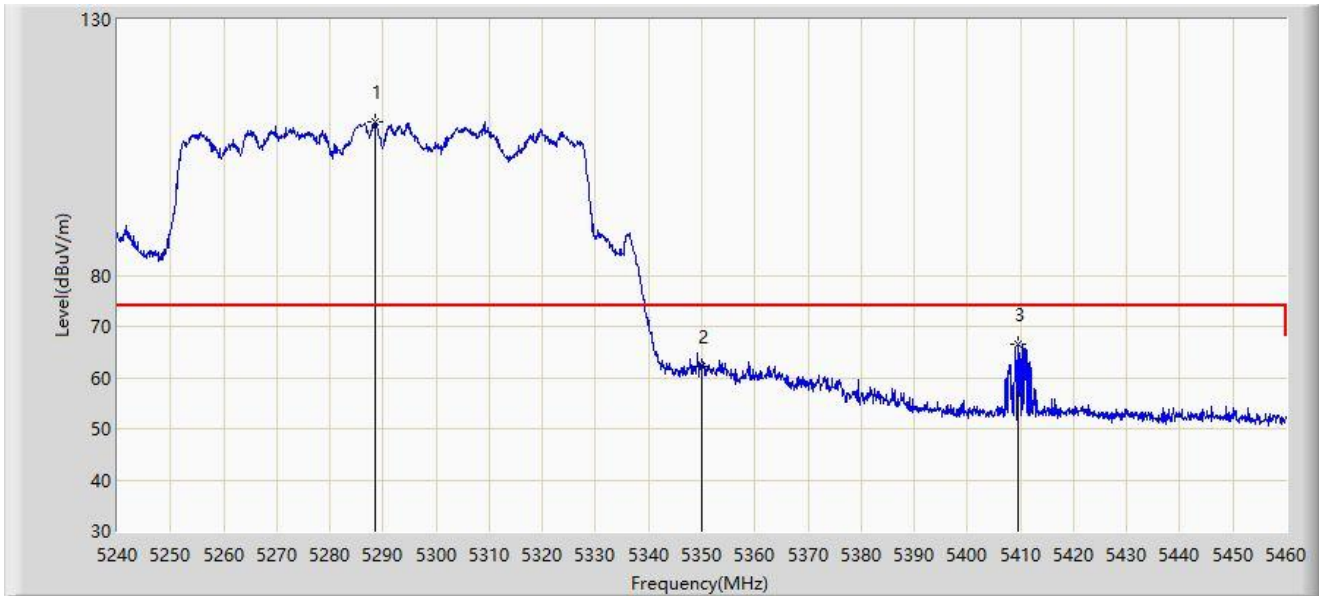


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	53.482	55.943	-0.518	54.000	-2.462	AV
2		*	5209.190	102.244	64.666	N/A	N/A	37.578	AV

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: SIP-AC3	Time: 2022/01/08 - 13:07
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5290MHz by 802.11ac-VHT80	

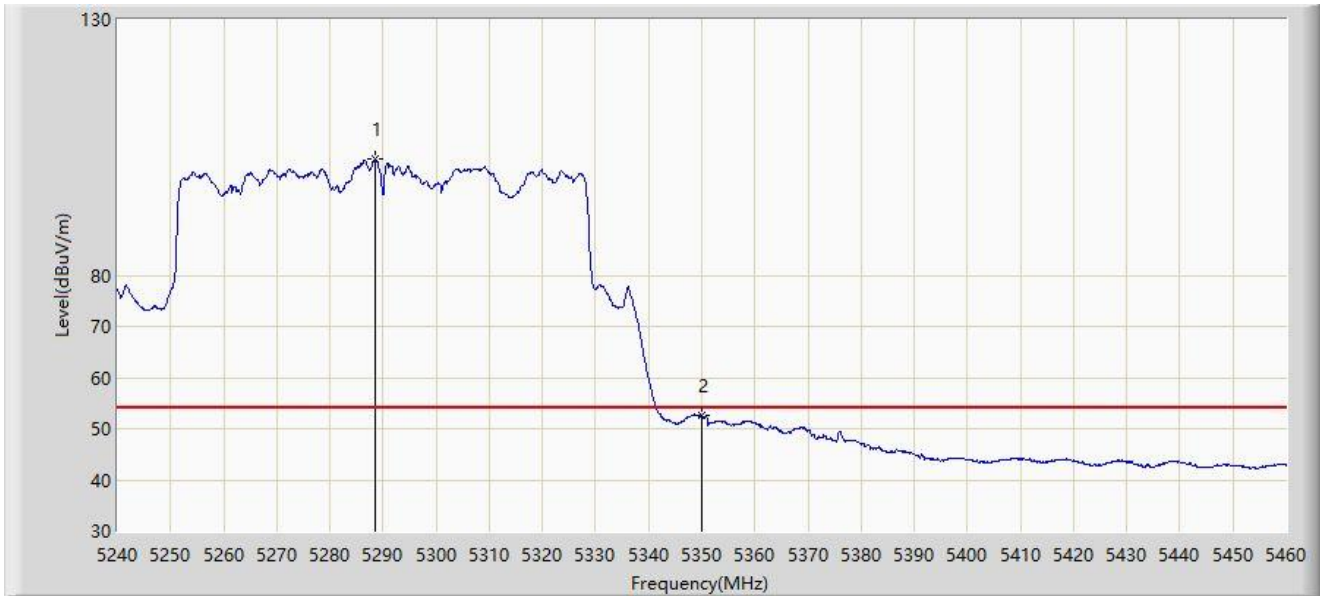


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5288.510	110.087	71.356	N/A	N/A	38.731	PK
2			5350.000	62.058	63.440	-11.942	74.000	-1.382	PK
3			5409.510	66.627	72.131	-7.373	74.000	-5.503	PK

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: SIP-AC3	Time: 2022/01/08 - 12:59
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5290MHz by 802.11ac-VHT80	

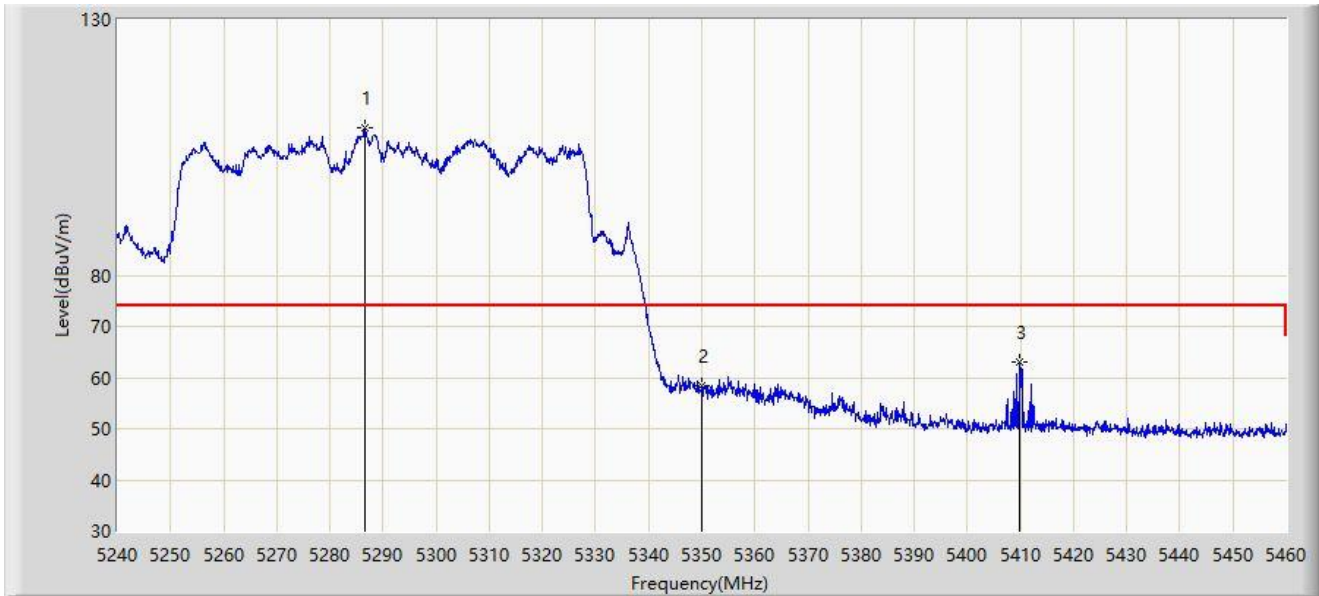


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5288.400	102.711	63.793	N/A	N/A	38.918	AV
2			5350.000	52.683	54.065	-1.317	54.000	-1.382	AV

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: SIP-AC3	Time: 2022/01/08 - 13:09
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5290MHz by 802.11ac-VHT80	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5286.530	108.862	68.000	N/A	N/A	40.863	PK
2			5350.000	58.529	59.911	-15.471	74.000	-1.382	PK
3			5409.950	62.968	68.472	-11.032	74.000	-5.504	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: SIP-AC3	Time: 2022/01/08 - 13:13
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5290MHz by 802.11ac-VHT80	

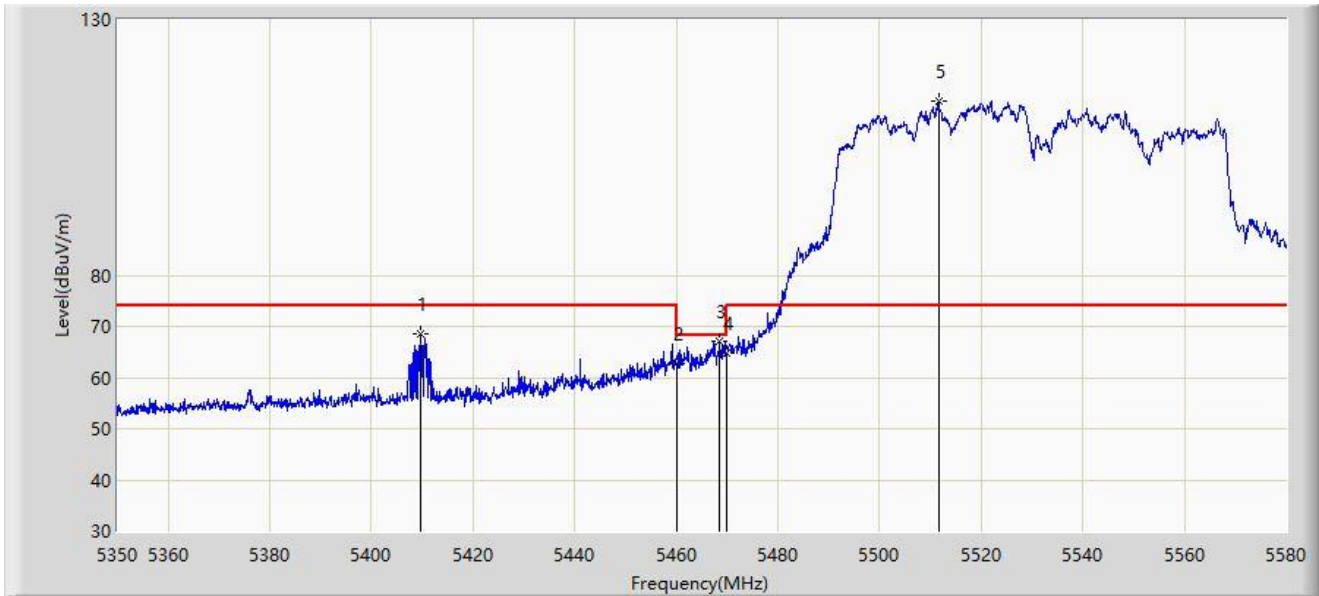


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5286.640	100.602	59.901	N/A	N/A	40.702	AV
2			5350.000	47.499	48.881	-6.501	54.000	-1.382	AV
3			5354.510	48.496	51.666	-5.504	54.000	-3.169	AV

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: SIP-AC3	Time: 2022/01/08 - 16:24
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5530MHz by 802.11ac-VHT80	

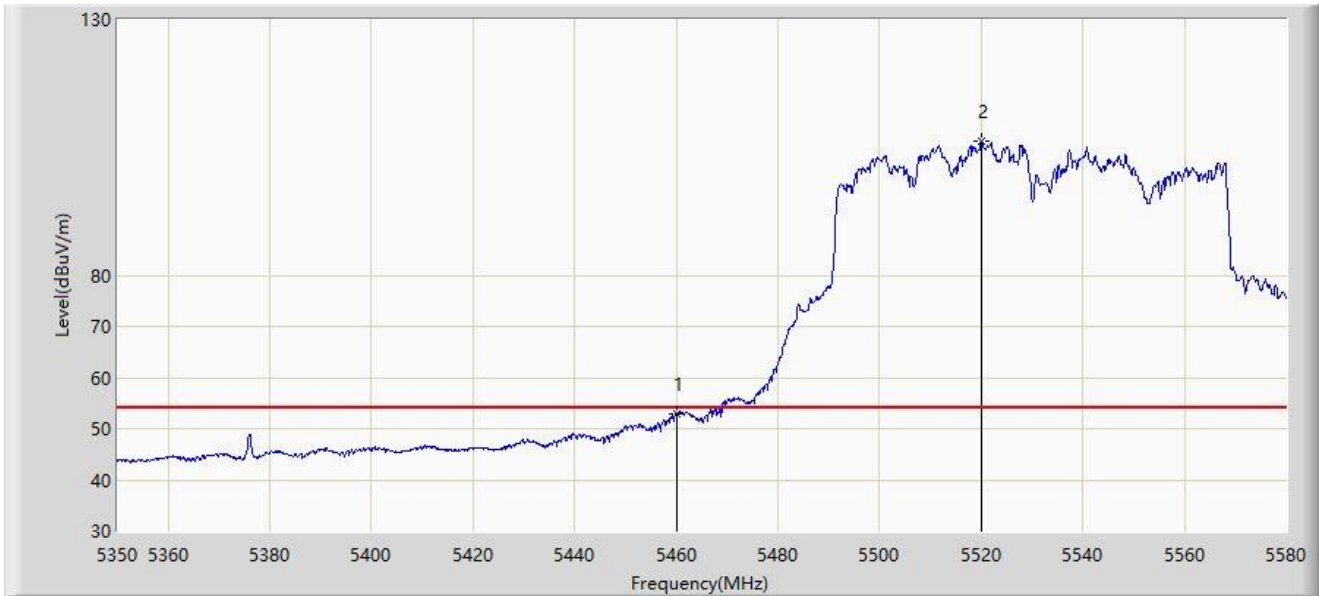


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5409.685	68.617	73.711	-5.383	74.000	-5.095	PK
2			5460.000	62.731	66.569	-11.269	74.000	-3.838	PK
3			5468.565	67.013	69.335	-1.187	68.200	-2.322	PK
4			5470.000	64.718	66.480	-3.482	68.200	-1.762	PK
5		*	5511.575	114.133	75.477	N/A	N/A	38.656	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: SIP-AC3	Time: 2022/01/08 - 16:21
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5530MHz by 802.11ac-VHT80	

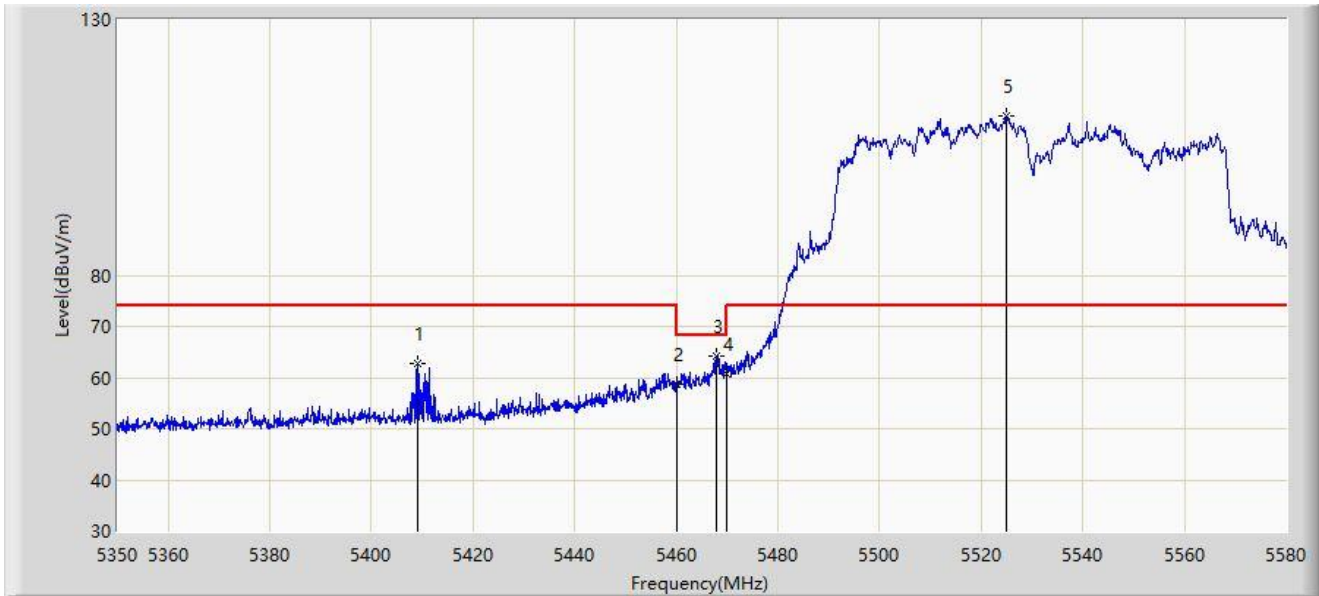


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5460.000	52.918	56.756	-1.082	54.000	-3.838	AV
2		*	5519.970	106.256	67.143	N/A	N/A	39.113	AV

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: SIP-AC3	Time: 2022/01/08 - 16:25
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5530MHz by 802.11ac-VHT80	

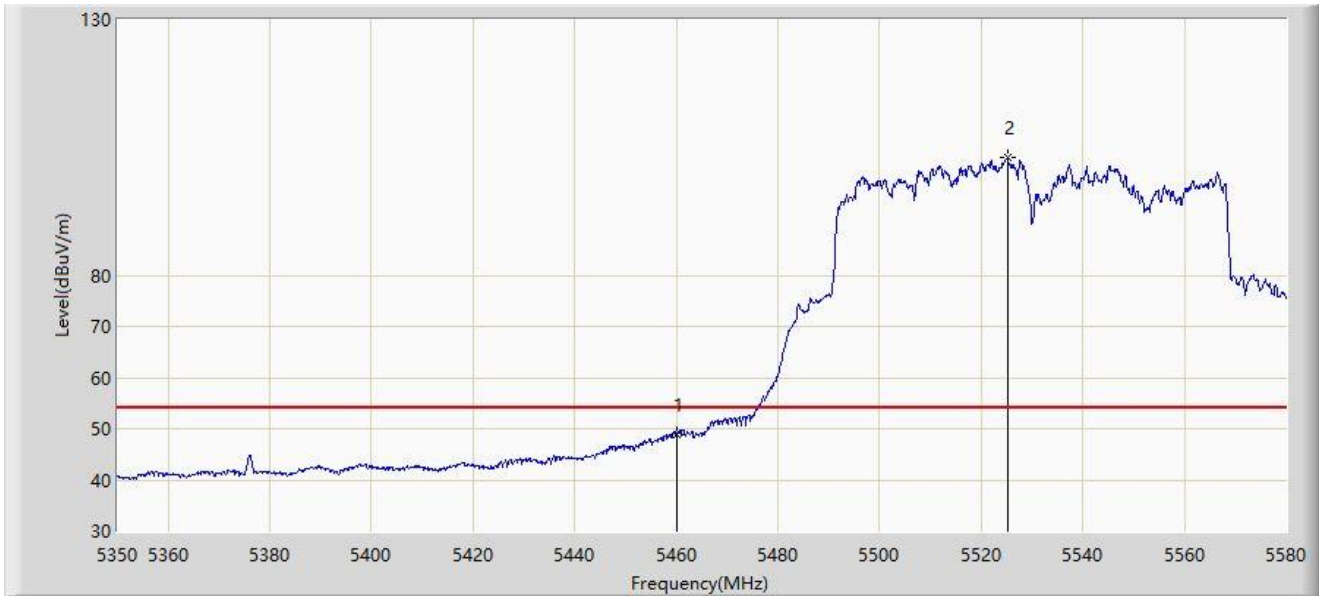


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5409.225	62.702	67.762	-11.298	74.000	-5.060	PK
2			5460.000	58.730	62.568	-15.270	74.000	-3.838	PK
3			5467.990	64.307	66.823	-3.893	68.200	-2.516	PK
4			5470.000	60.785	62.547	-7.415	68.200	-1.762	PK
5		*	5524.915	111.225	72.725	N/A	N/A	38.500	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: SIP-AC3	Time: 2022/01/08 - 16:26
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5530MHz by 802.11ac-VHT80	

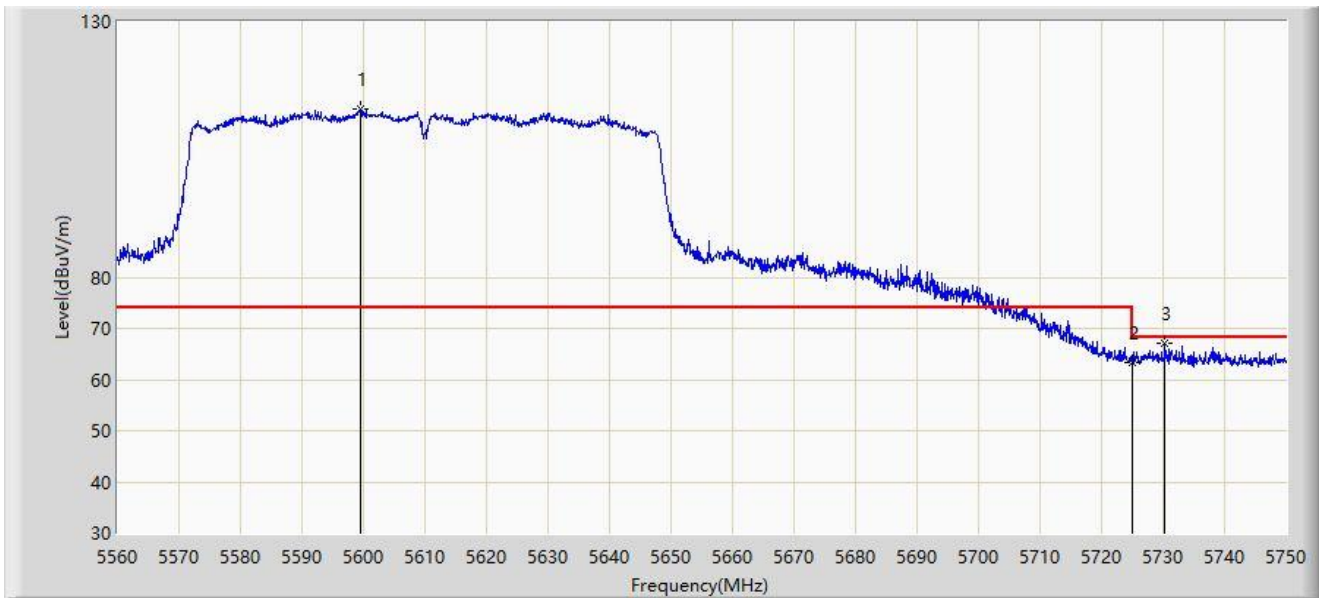


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5460.000	48.702	52.540	-5.298	54.000	-3.838	AV
2		*	5525.145	102.915	64.126	N/A	N/A	38.789	AV

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: SIP-AC2	Time: 2021/10/12 - 00:55
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5610MHz by 802.11ac-VHT80	

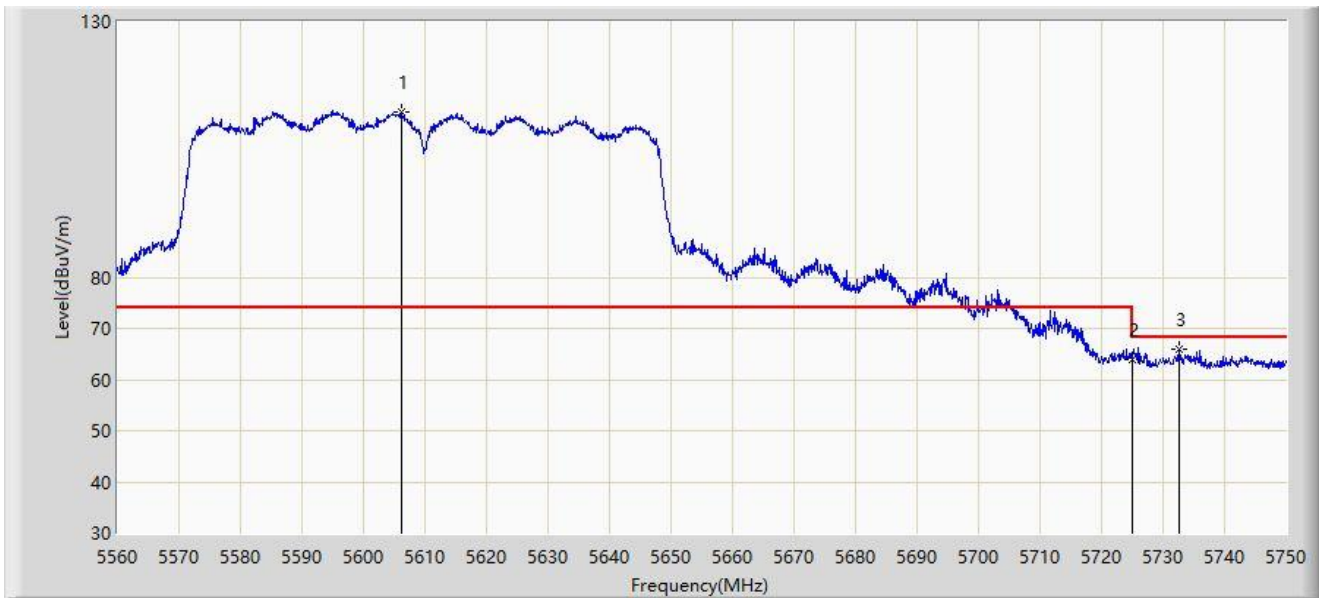


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5599.425	112.908	120.795	N/A	N/A	-7.888	PK
2			5725.000	63.419	71.351	-4.781	68.200	-7.931	PK
3			5730.240	66.986	74.870	-1.214	68.200	-7.884	PK

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: SIP-AC2	Time: 2021/10/12 - 00:57
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5610MHz by 802.11ac-VHT80	

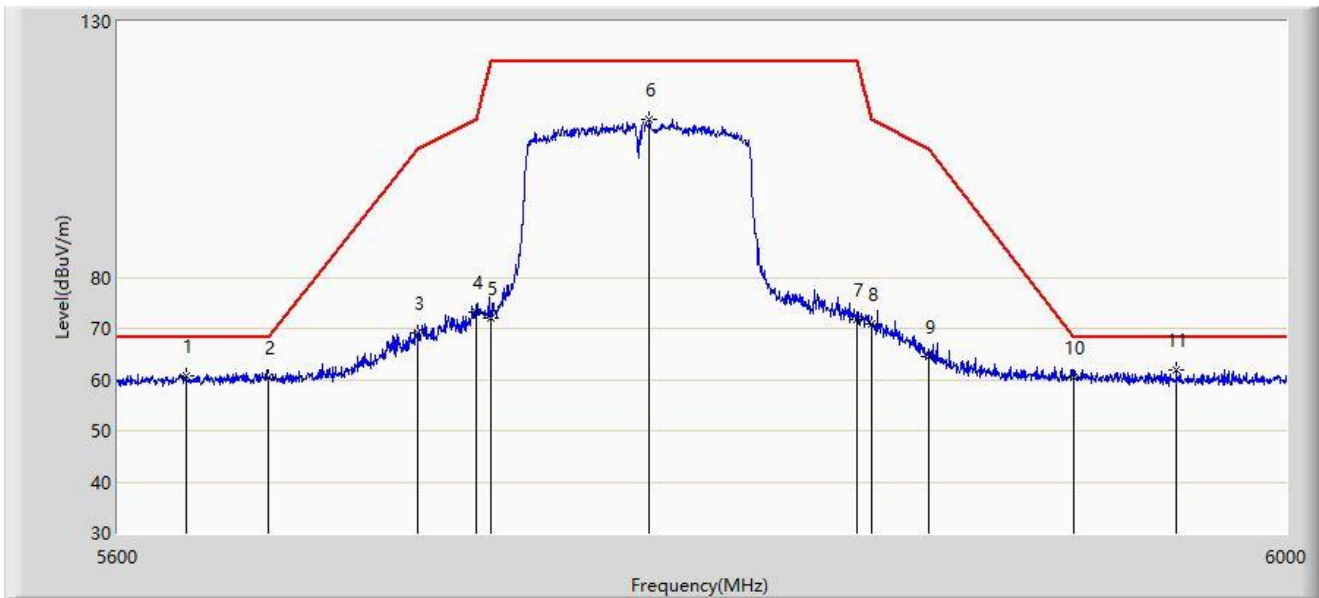


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5606.075	112.458	120.393	N/A	N/A	-7.936	PK
2			5725.000	63.866	71.798	-4.334	68.200	-7.931	PK
3			5732.520	66.021	73.883	-2.179	68.200	-7.862	PK

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: SIP-AC3	Time: 2021/11/01 - 16:10
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5775MHz by 802.11ac-VHT80	

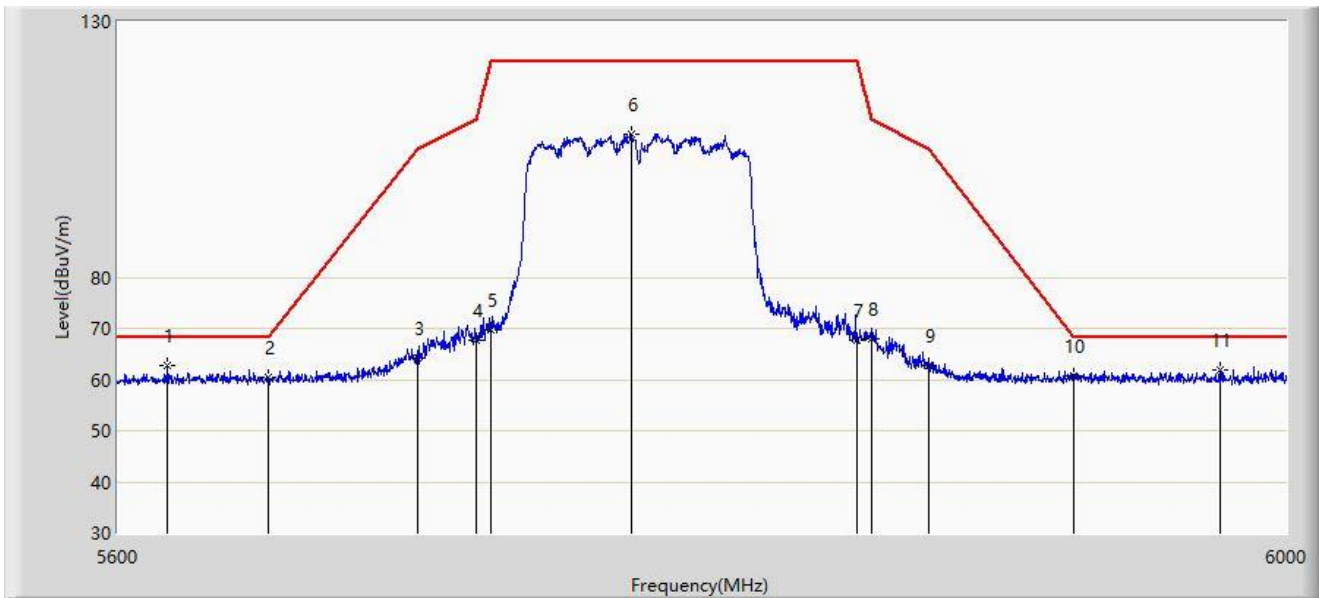


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5623.000	60.849	69.718	-7.351	68.200	-8.869	PK
2			5650.000	60.468	69.297	-7.732	68.200	-8.829	PK
3			5700.000	69.271	78.134	-35.929	105.200	-8.863	PK
4			5720.000	73.200	82.007	-37.600	110.800	-8.807	PK
5			5725.000	72.065	80.836	-50.135	122.200	-8.771	PK
6			5778.600	110.932	119.706	N/A	N/A	-8.773	PK
7			5850.000	71.772	80.457	-50.428	122.200	-8.685	PK
8			5855.000	70.896	79.582	-39.904	110.800	-8.686	PK
9			5875.000	64.500	73.129	-40.700	105.200	-8.630	PK
10			5925.000	60.458	69.039	-7.742	68.200	-8.581	PK
11		*	5961.200	61.957	70.610	-6.243	68.200	-8.653	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: SIP-AC3	Time: 2021/11/01 - 16:13
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5775MHz by 802.11ac-VHT80	

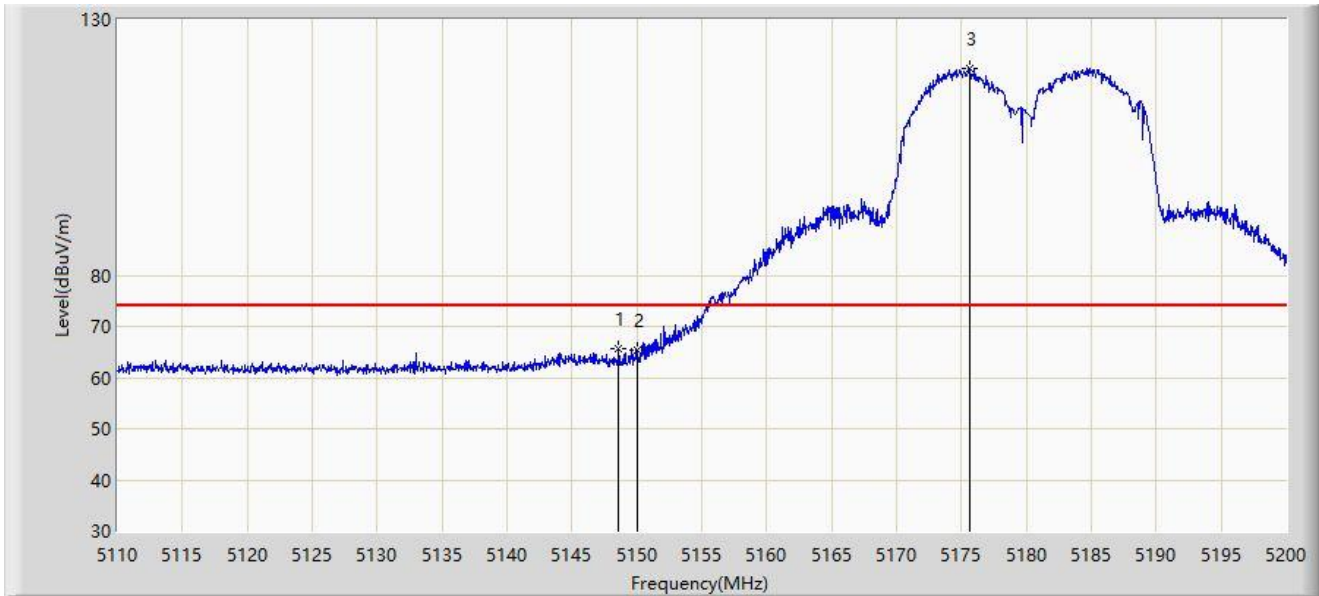


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5616.600	62.785	71.689	-5.415	68.200	-8.904	PK
2			5650.000	60.368	69.197	-7.832	68.200	-8.829	PK
3			5700.000	64.127	72.990	-41.073	105.200	-8.863	PK
4			5720.000	67.550	76.357	-43.250	110.800	-8.807	PK
5			5725.000	69.677	78.448	-52.523	122.200	-8.771	PK
6			5772.600	107.924	116.723	N/A	N/A	-8.799	PK
7			5850.000	67.720	76.405	-54.480	122.200	-8.685	PK
8			5855.000	68.100	76.786	-42.700	110.800	-8.686	PK
9			5875.000	62.614	71.243	-42.586	105.200	-8.630	PK
10			5925.000	60.781	69.362	-7.419	68.200	-8.581	PK
11			5976.600	61.998	70.642	-6.202	68.200	-8.644	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: SIP-AC2	Time: 2021/10/12 - 10:39
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5180MHz by 802.11ax-HE20	

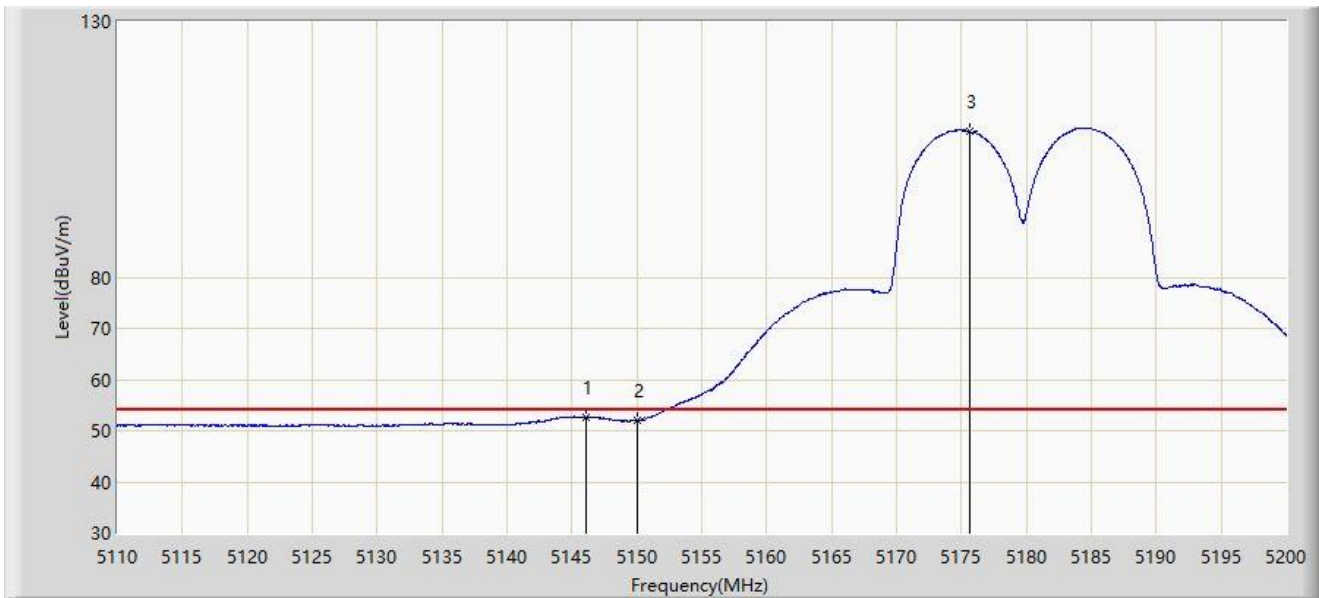


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5148.610	65.516	74.259	-8.484	74.000	-8.743	PK
2			5150.000	65.282	74.031	-8.718	74.000	-8.748	PK
3		*	5175.655	120.392	128.915	N/A	N/A	-8.523	PK

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: SIP-AC2	Time: 2021/10/12 - 10:35
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5180MHz by 802.11ax-HE20	

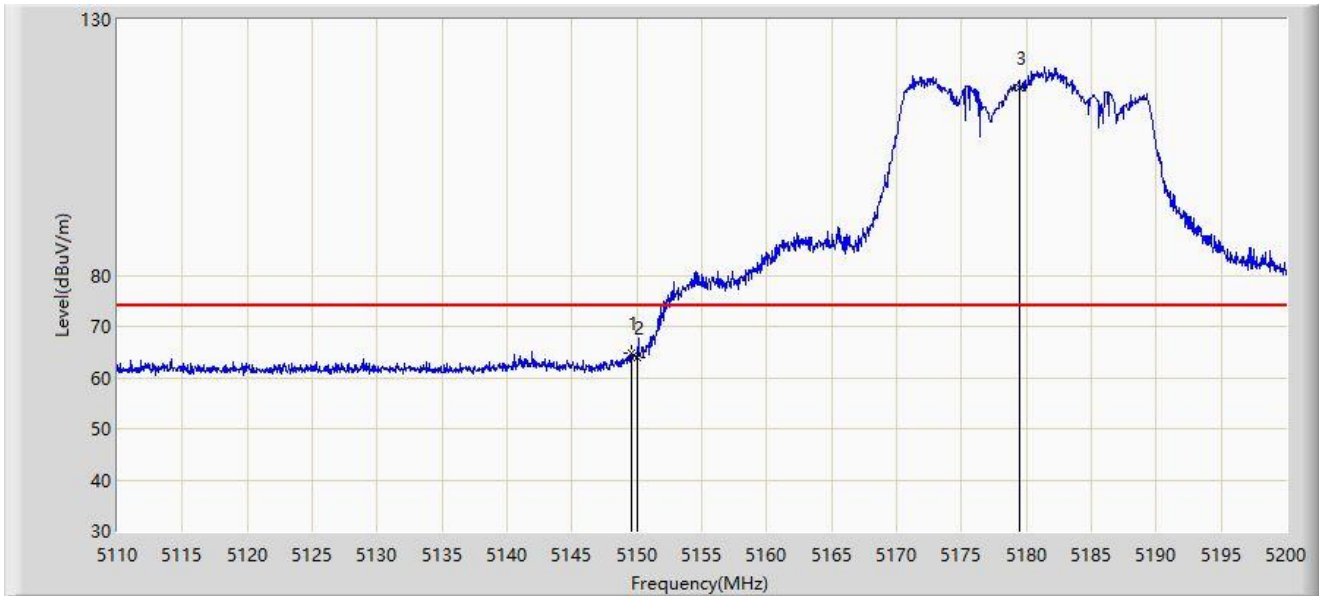


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5146.135	52.721	61.471	-1.279	54.000	-8.750	AV
2			5150.000	52.004	60.753	-1.996	54.000	-8.748	AV
3	X	*	5175.610	108.521	117.045	N/A	N/A	-8.524	AV

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: SIP-AC2	Time: 2021/10/12 - 10:34
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5180MHz by 802.11ax-HE20	

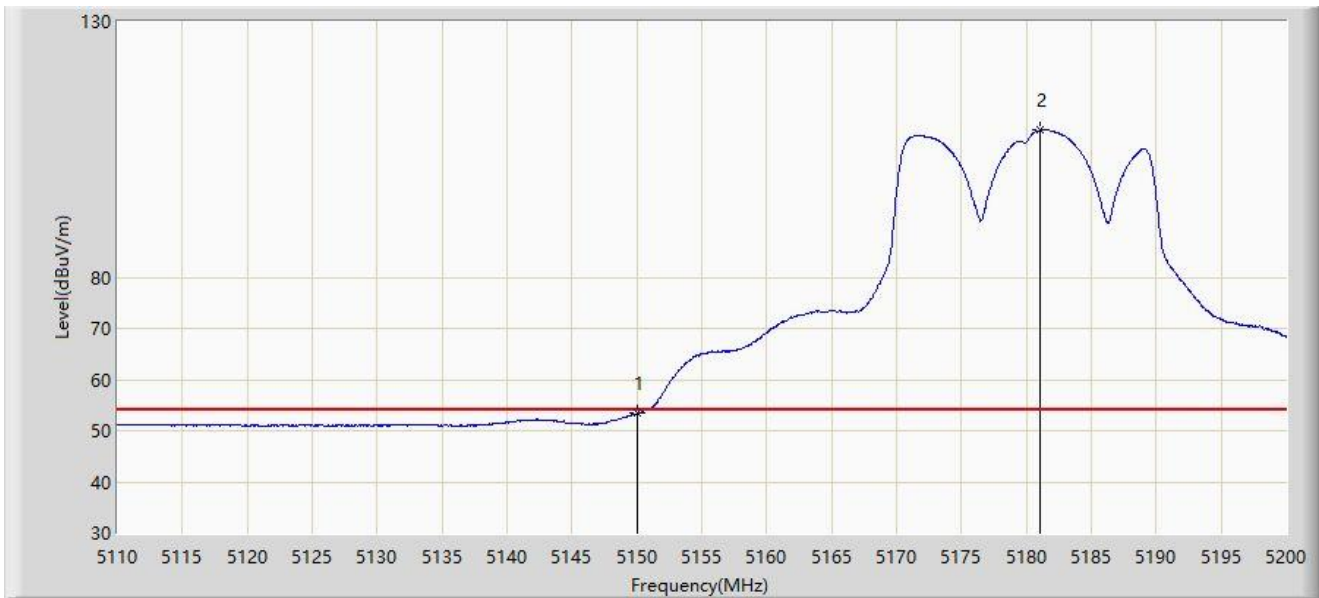


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.600	64.808	73.555	-9.192	74.000	-8.747	PK
2			5150.000	63.948	72.697	-10.052	74.000	-8.748	PK
3		*	5179.525	116.615	125.035	N/A	N/A	-8.420	PK

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: SIP-AC2	Time: 2021/10/12 - 10:29
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5180MHz by 802.11ax-HE20	

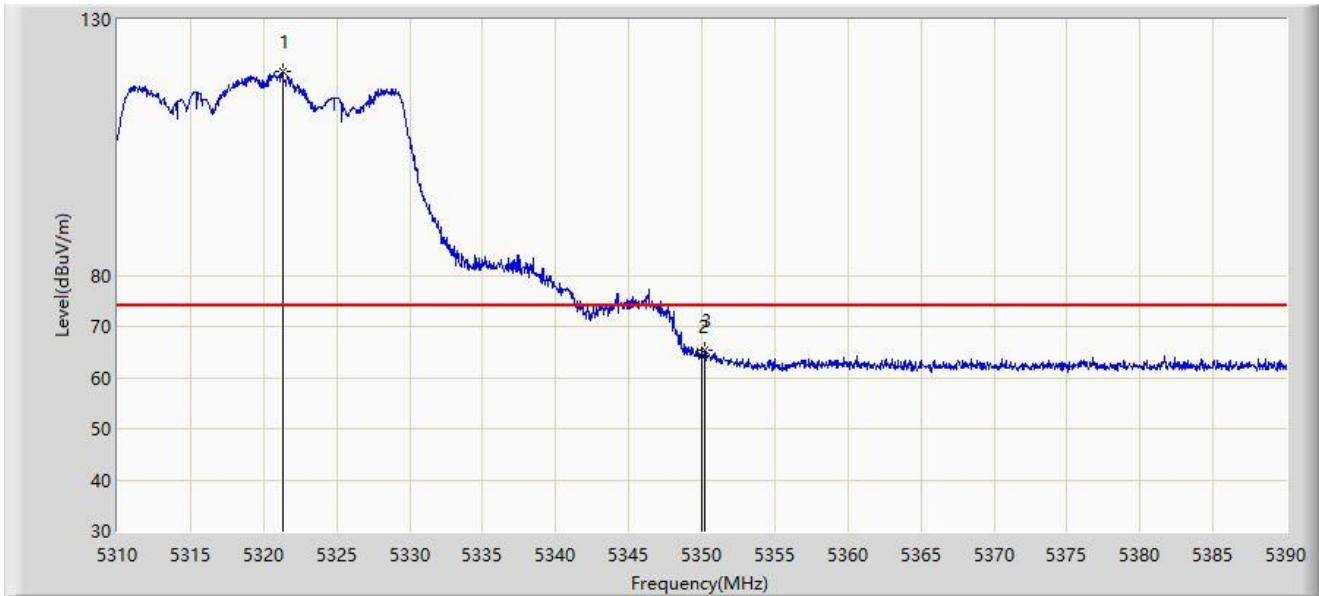


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	53.341	62.090	-0.659	54.000	-8.748	AV
2	X	*	5181.010	108.751	117.131	N/A	N/A	-8.381	AV

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: SIP-AC2	Time: 2021/10/12 - 11:36
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5320MHz by 802.11ax-HE20	

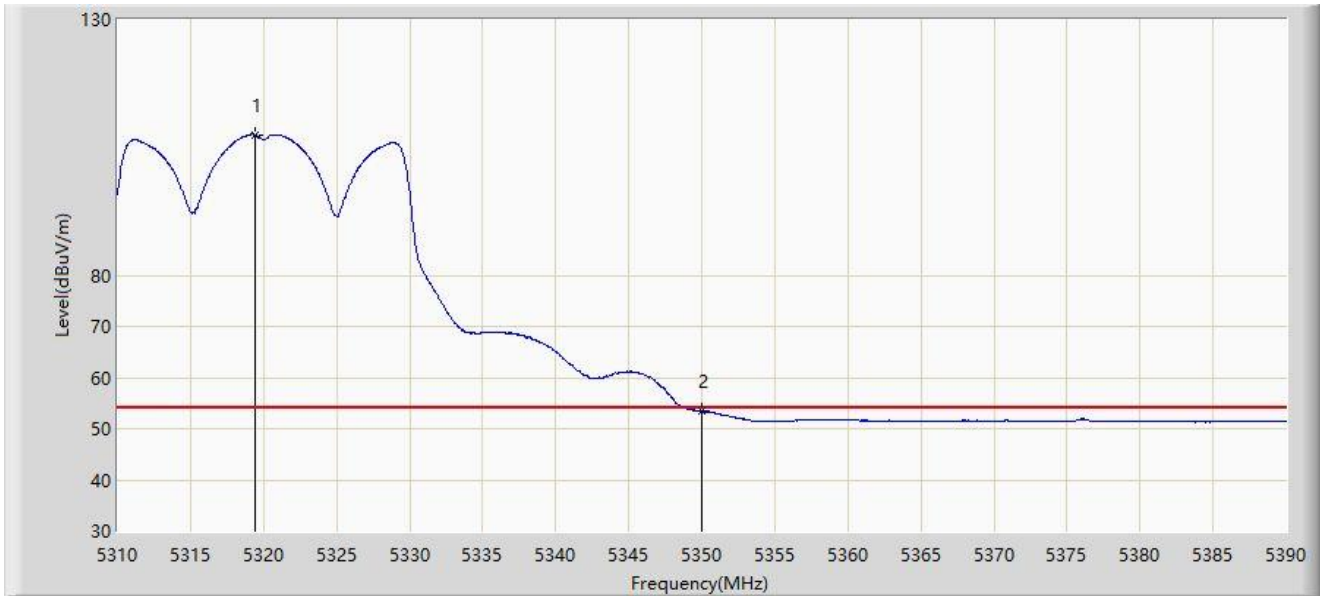


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5321.280	119.722	128.138	N/A	N/A	-8.416	PK
2			5350.000	64.274	72.703	-9.726	74.000	-8.429	PK
3			5350.240	65.298	73.726	-8.702	74.000	-8.429	PK

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: SIP-AC2	Time: 2021/10/12 - 11:35
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5320MHz by 802.11ax-HE20	

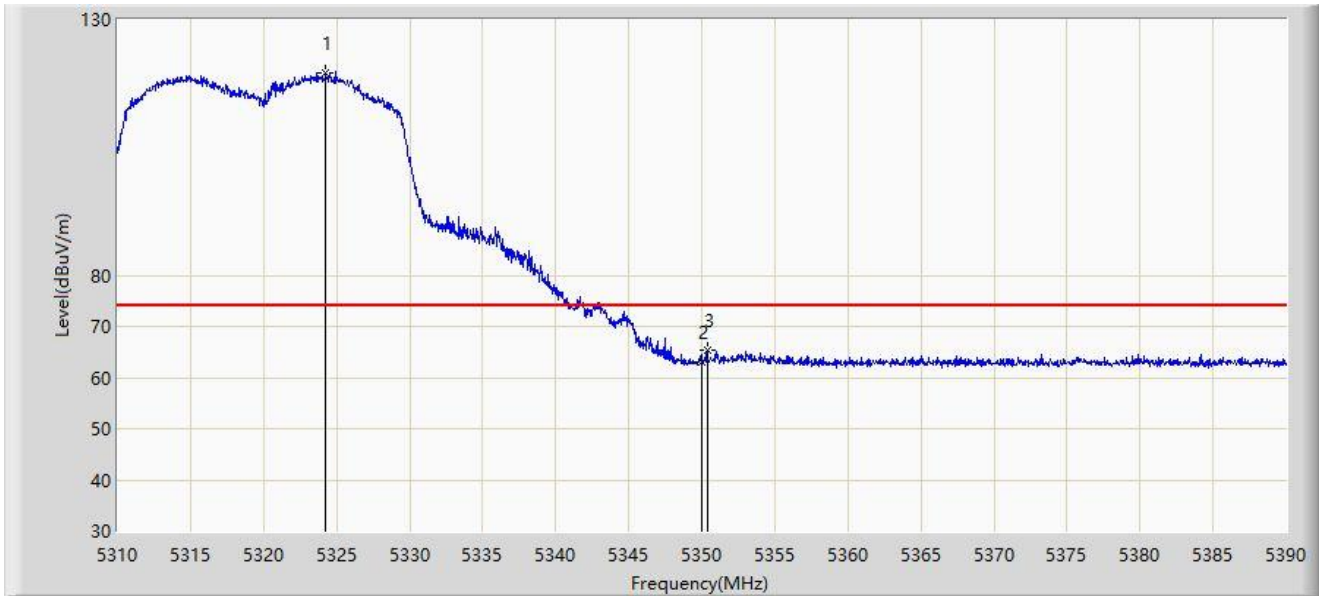


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5319.400	107.524	115.933	N/A	N/A	-8.410	AV
2			5350.000	53.409	61.838	-0.591	54.000	-8.429	AV

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: SIP-AC2	Time: 2021/10/12 - 11:39
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5320MHz by 802.11ax-HE20	

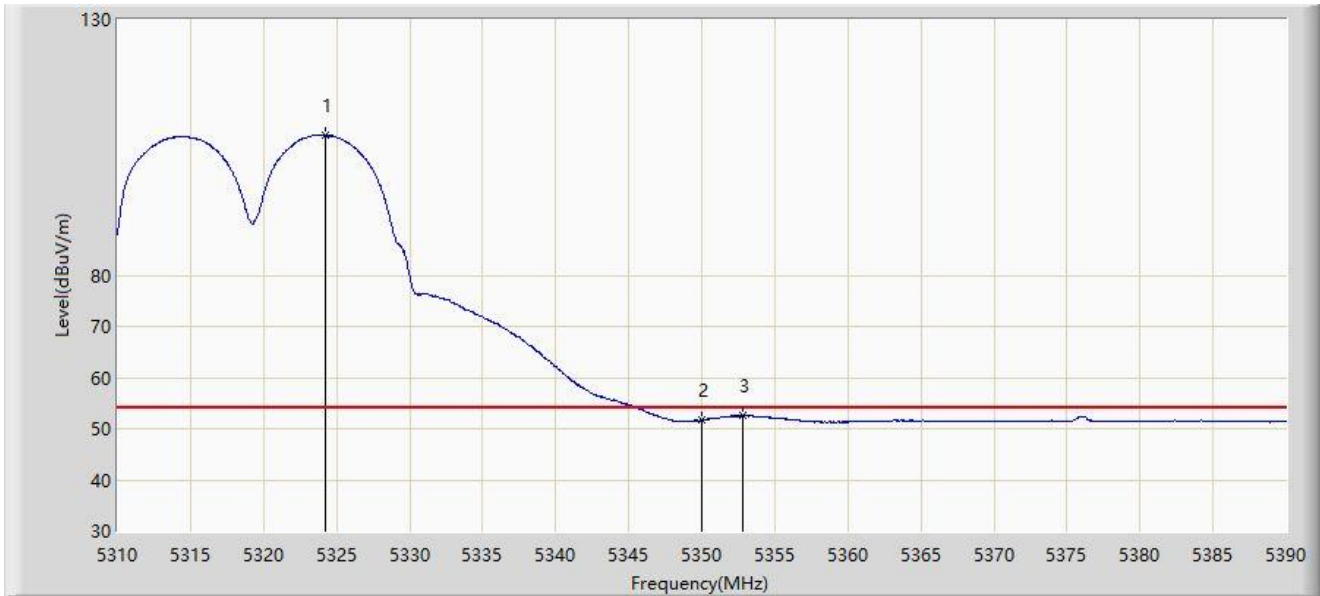


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5324.240	119.660	128.087	N/A	N/A	-8.428	PK
2			5350.000	63.029	71.458	-10.971	74.000	-8.429	PK
3			5350.360	65.463	73.891	-8.537	74.000	-8.428	PK

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: SIP-AC2	Time: 2021/10/12 - 11:46
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5320MHz by 802.11ax-HE20	

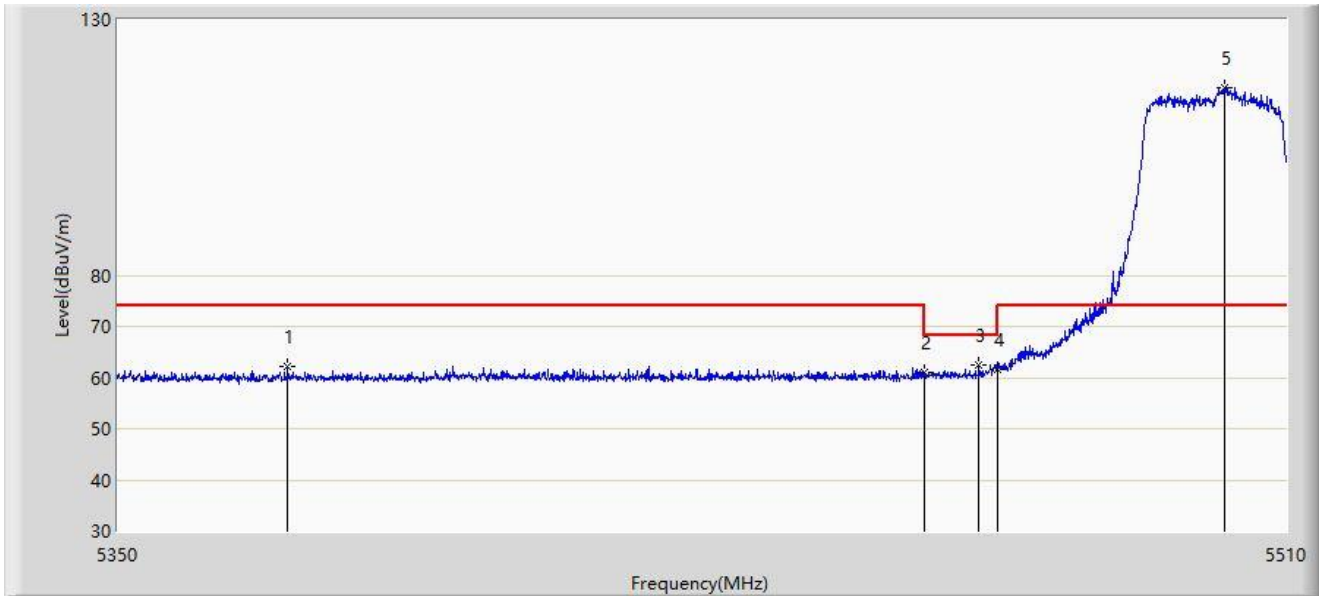


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5324.280	107.357	115.784	N/A	N/A	-8.428	AV
2			5350.000	51.737	60.166	-2.263	54.000	-8.429	AV
3			5352.760	52.635	61.053	-1.365	54.000	-8.418	AV

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: SIP-AC3	Time: 2021/11/01 - 16:18
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5500MHz by 802.11ax-HE20	

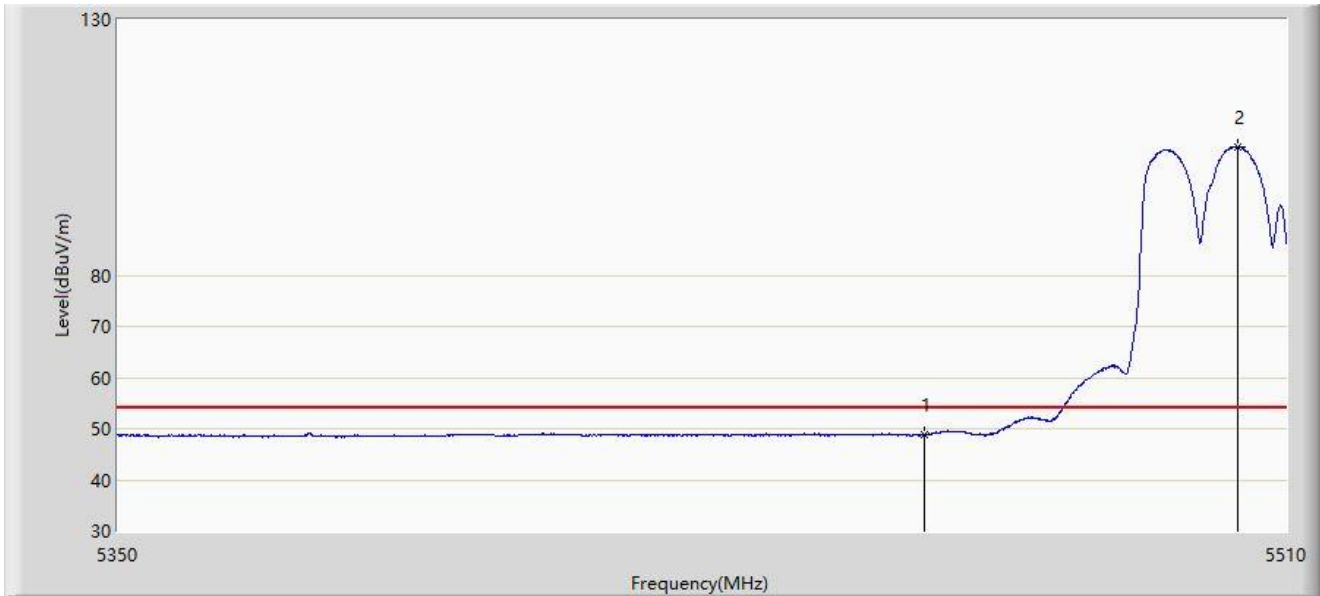


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5373.040	62.171	71.168	-11.829	74.000	-8.997	PK
2			5460.000	60.922	69.938	-13.078	74.000	-9.016	PK
3			5467.440	62.412	71.420	-5.788	68.200	-9.008	PK
4			5470.000	61.664	70.669	-6.536	68.200	-9.005	PK
5		*	5501.440	116.562	125.451	N/A	N/A	-8.888	PK

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

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

Site: SIP-AC3	Time: 2021/11/01 - 16:24
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5500MHz by 802.11ax-HE20	

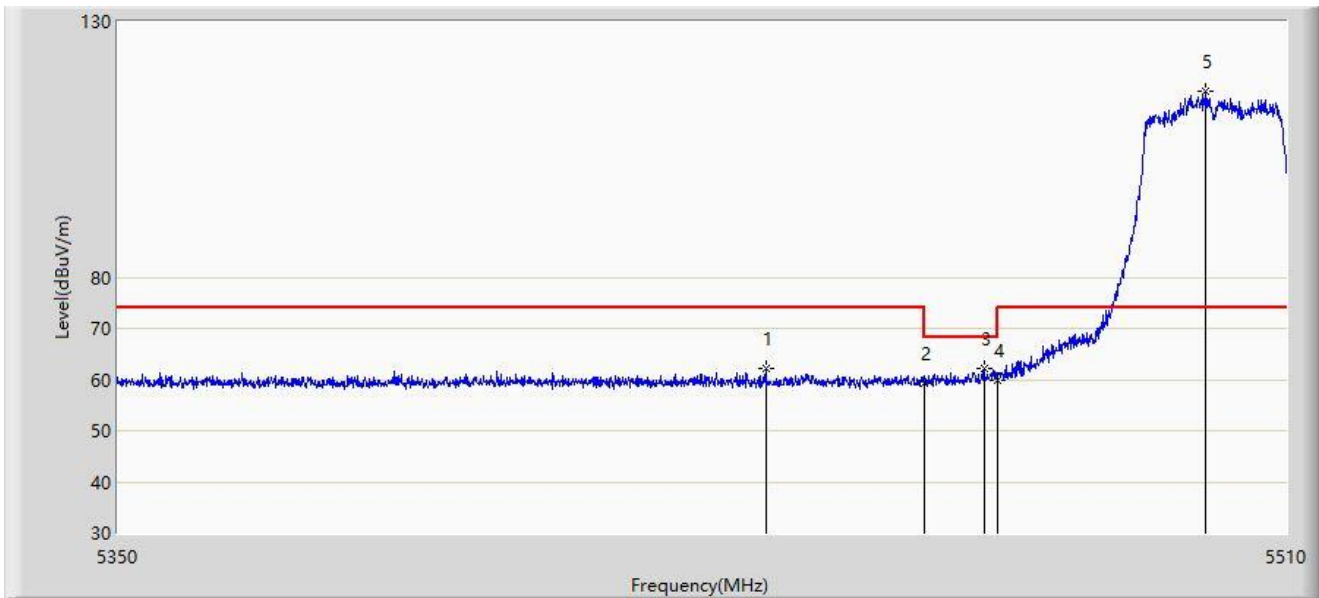


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5460.000	48.913	57.929	-5.087	54.000	-9.016	AV
2		*	5503.360	105.094	113.976	N/A	N/A	-8.882	AV

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: SIP-AC3	Time: 2021/11/01 - 16:25
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5500MHz by 802.11ax-HE20	

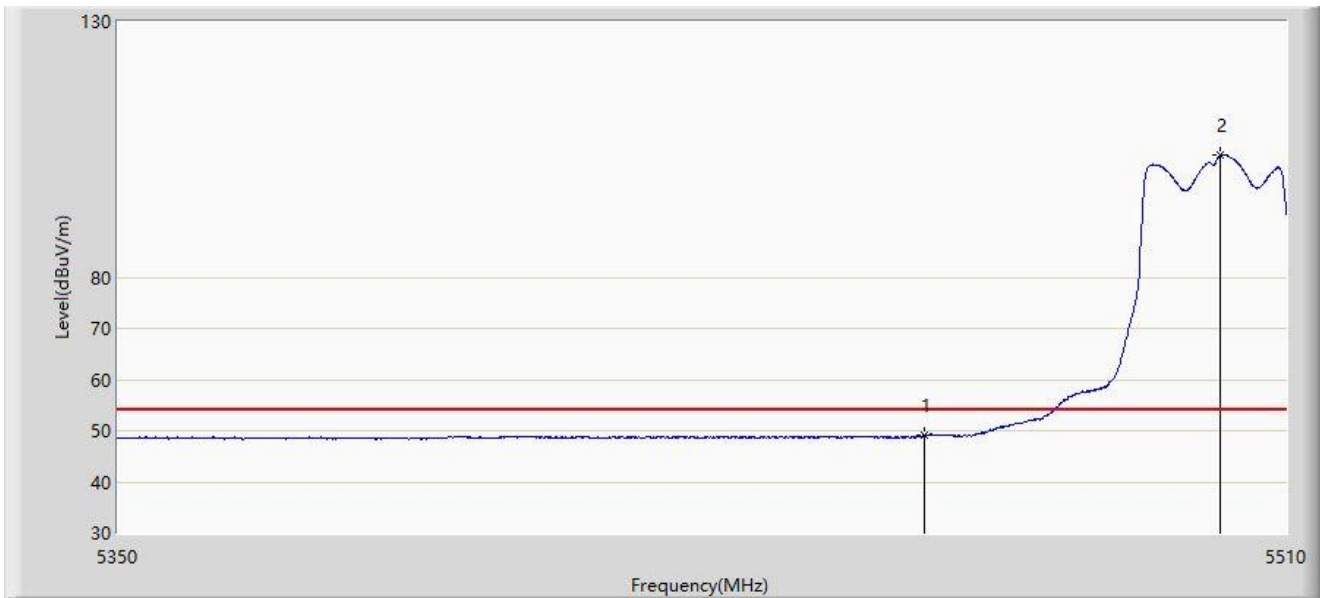


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5438.160	62.169	71.160	-11.831	74.000	-8.990	PK
2			5460.000	59.334	68.350	-14.666	74.000	-9.016	PK
3			5468.160	62.227	71.234	-5.973	68.200	-9.007	PK
4			5470.000	59.976	68.981	-8.224	68.200	-9.005	PK
5		*	5498.720	116.300	125.199	N/A	N/A	-8.899	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: SIP-AC3	Time: 2021/11/01 - 16:27
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5500MHz by 802.11ax-HE20	

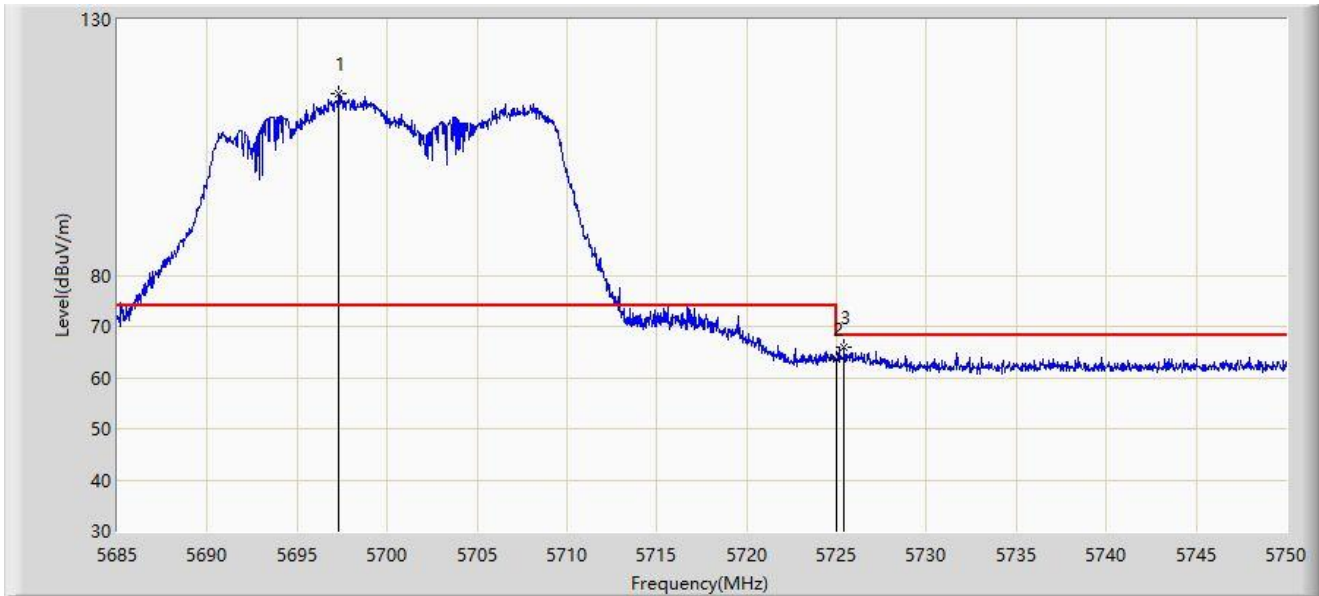


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5460.000	49.000	58.016	-5.000	54.000	-9.016	AV
2		*	5500.800	103.846	112.737	N/A	N/A	-8.891	AV

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: SIP-AC2	Time: 2021/10/12 - 14:52
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5700MHz by 802.11ax-HE20	

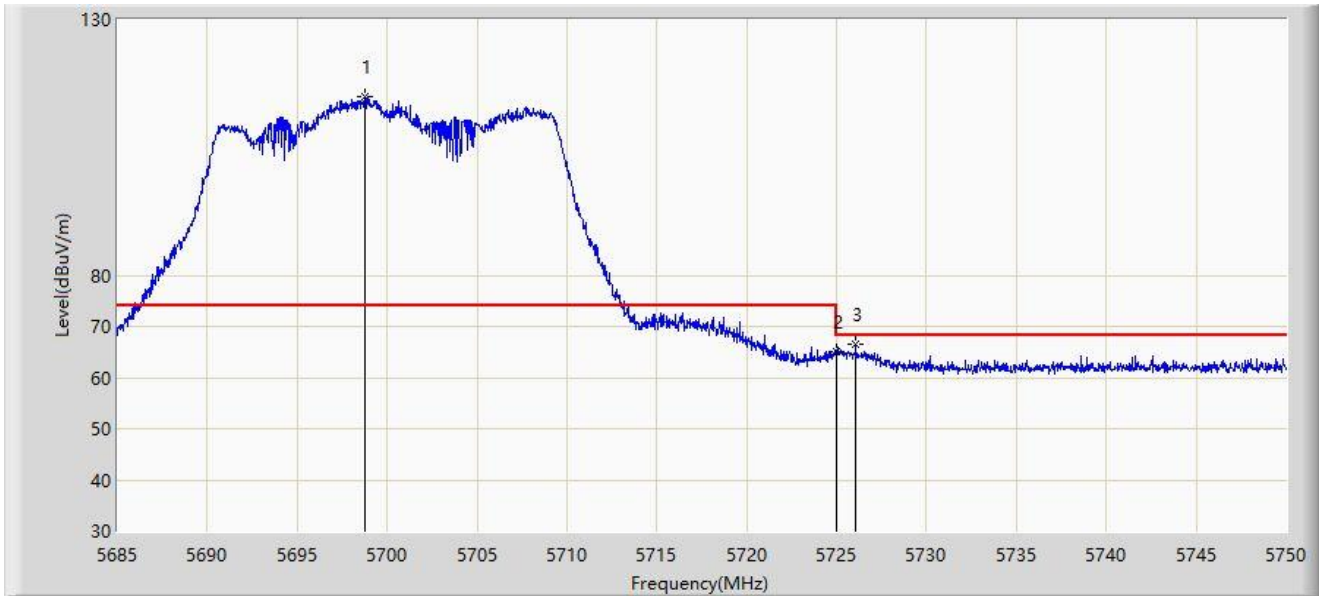


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5697.285	115.627	123.685	N/A	N/A	-8.058	PK
2			5725.000	63.550	71.482	-4.650	68.200	-7.931	PK
3			5725.430	65.817	73.746	-2.383	68.200	-7.929	PK

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: SIP-AC2	Time: 2021/10/12 - 14:11
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5700MHz by 802.11ax-HE20	

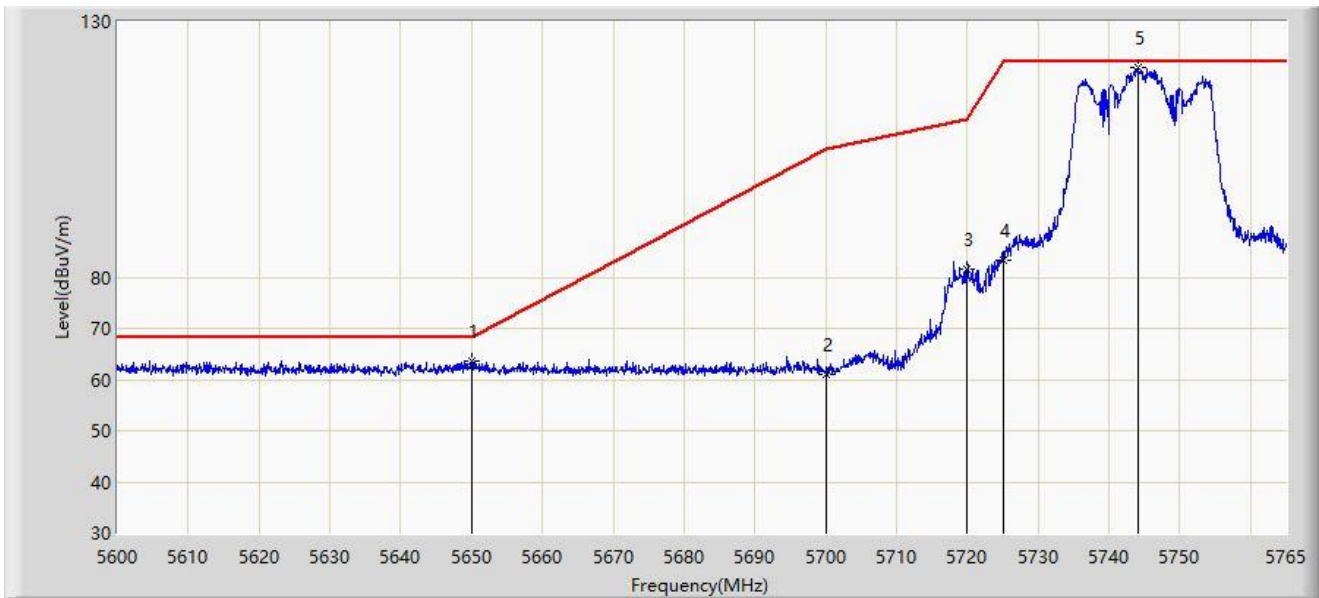


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5698.780	114.811	122.866	N/A	N/A	-8.055	PK
2			5725.000	65.077	73.009	-3.123	68.200	-7.931	PK
3			5726.047	66.617	74.542	-1.583	68.200	-7.925	PK

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: SIP-AC2	Time: 2021/10/12 - 14:57
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5745MHz by 802.11ax-HE20	

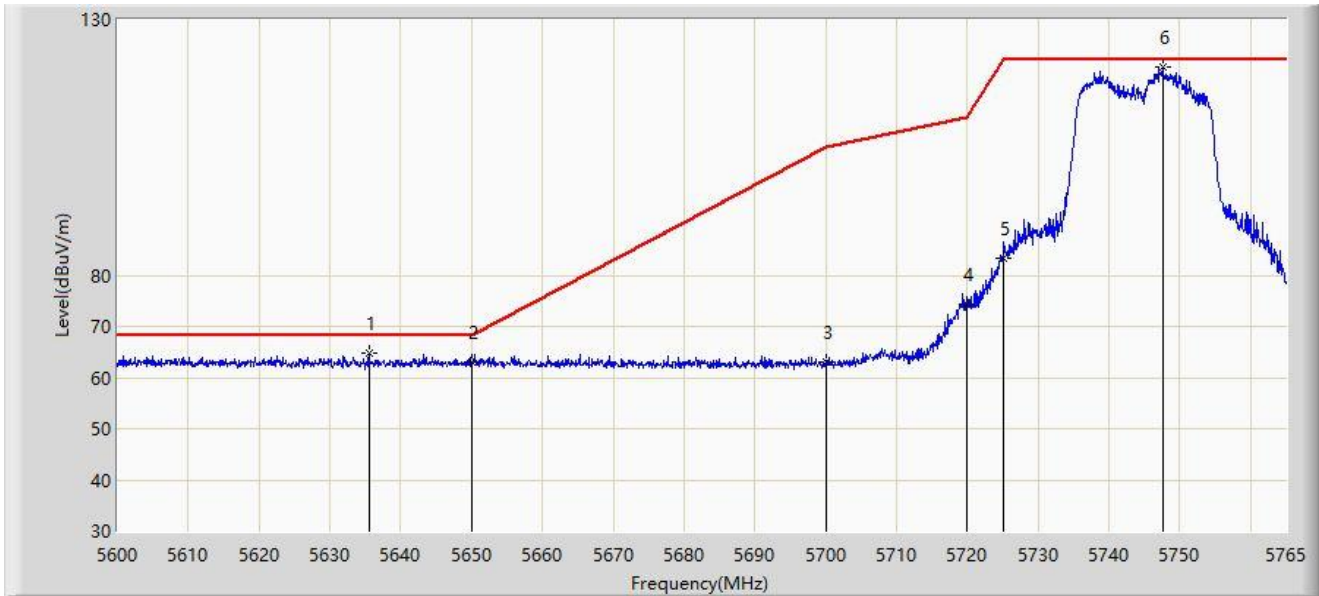


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5650.000	63.588	71.570	-4.612	68.200	-7.983	PK
2			5700.000	60.975	69.028	-44.225	105.200	-8.052	PK
3			5720.000	81.600	89.565	-29.200	110.800	-7.965	PK
4			5725.000	83.402	91.334	-38.798	122.200	-7.931	PK
5		*	5744.045	120.879	128.621	N/A	N/A	-7.742	PK

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

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

Site: SIP-AC2	Time: 2021/10/12 - 15:16
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5745MHz by 802.11ax-HE20	

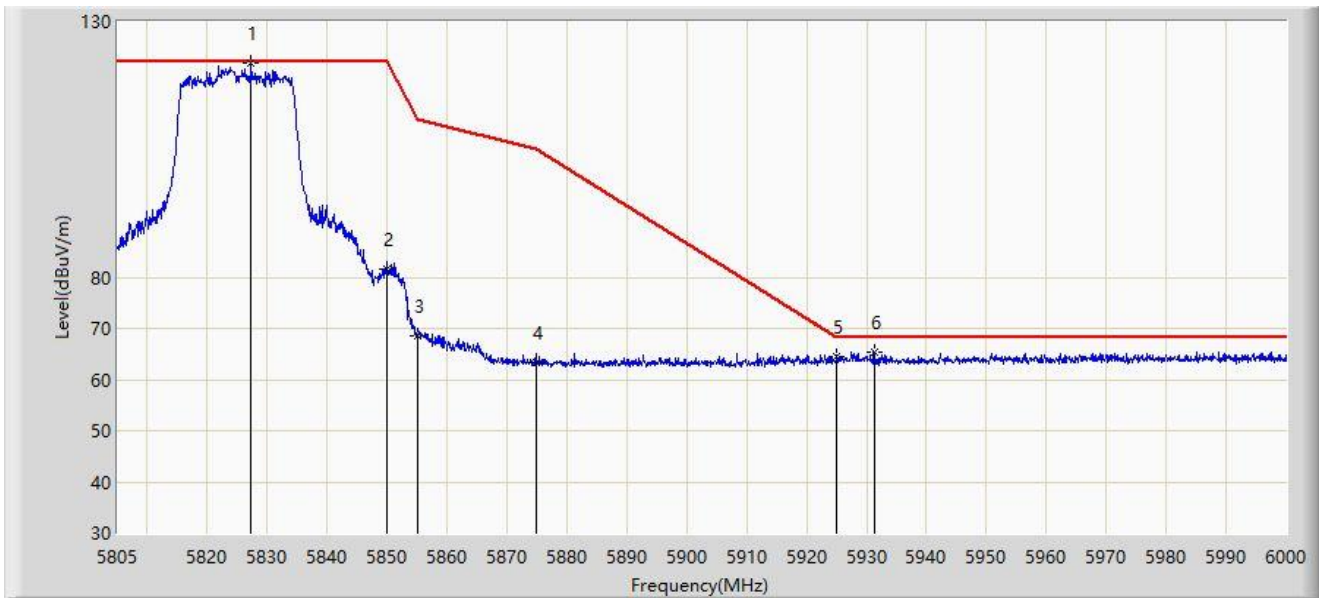


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5635.475	64.639	72.700	-3.561	68.200	-8.060	PK
2			5650.000	63.062	71.044	-5.138	68.200	-7.983	PK
3			5700.000	63.164	71.217	-42.036	105.200	-8.052	PK
4			5720.000	74.427	82.392	-36.373	110.800	-7.965	PK
5			5725.000	83.300	91.232	-38.900	122.200	-7.931	PK
6		*	5747.592	120.713	128.385	N/A	N/A	-7.672	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: SIP-AC2	Time: 2021/10/12 - 15:28
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5825MHz by 802.11ax-HE20	

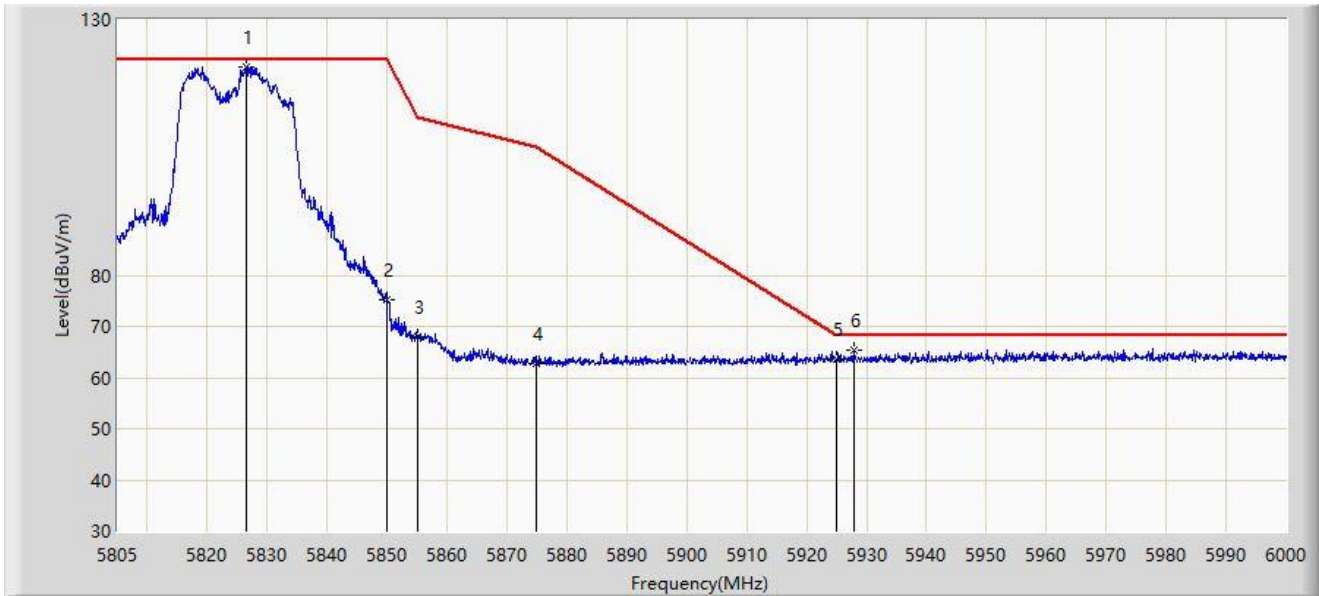


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5827.328	121.977	129.441	N/A	N/A	-7.464	PK
2			5850.000	81.715	89.227	-40.485	122.200	-7.511	PK
3			5855.000	68.678	76.153	-42.122	110.800	-7.475	PK
4			5875.000	63.333	70.807	-41.867	105.200	-7.474	PK
5			5925.000	64.396	71.586	-3.804	68.200	-7.189	PK
6			5931.360	65.293	72.362	-2.907	68.200	-7.069	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: SIP-AC2	Time: 2021/10/12 - 15:33
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5825MHz by 802.11ax-HE20	

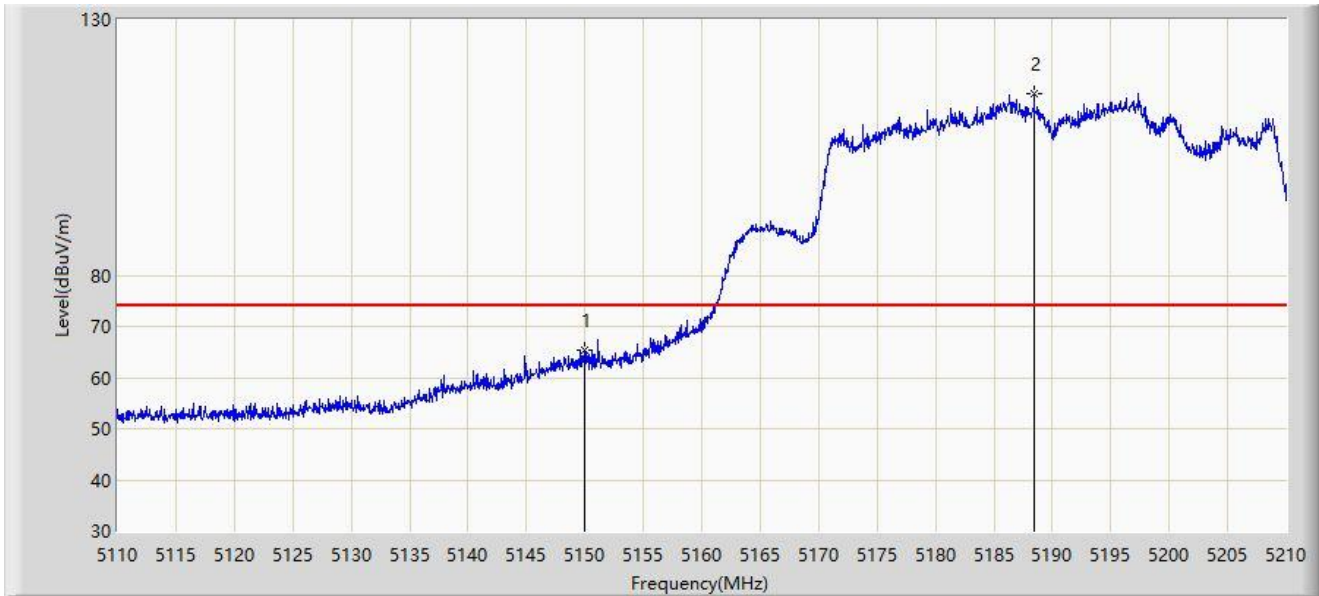


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5826.450	120.771	128.202	N/A	N/A	-7.431	PK
2			5850.000	75.277	82.789	-46.923	122.200	-7.511	PK
3			5855.000	67.828	75.303	-42.972	110.800	-7.475	PK
4			5875.000	62.852	70.326	-42.348	105.200	-7.474	PK
5			5925.000	63.703	70.893	-4.497	68.200	-7.189	PK
6			5927.850	65.416	72.543	-2.784	68.200	-7.127	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: SIP-AC3	Time: 2022/01/08 - 13:42
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5190MHz by 802.11ax-HE40	

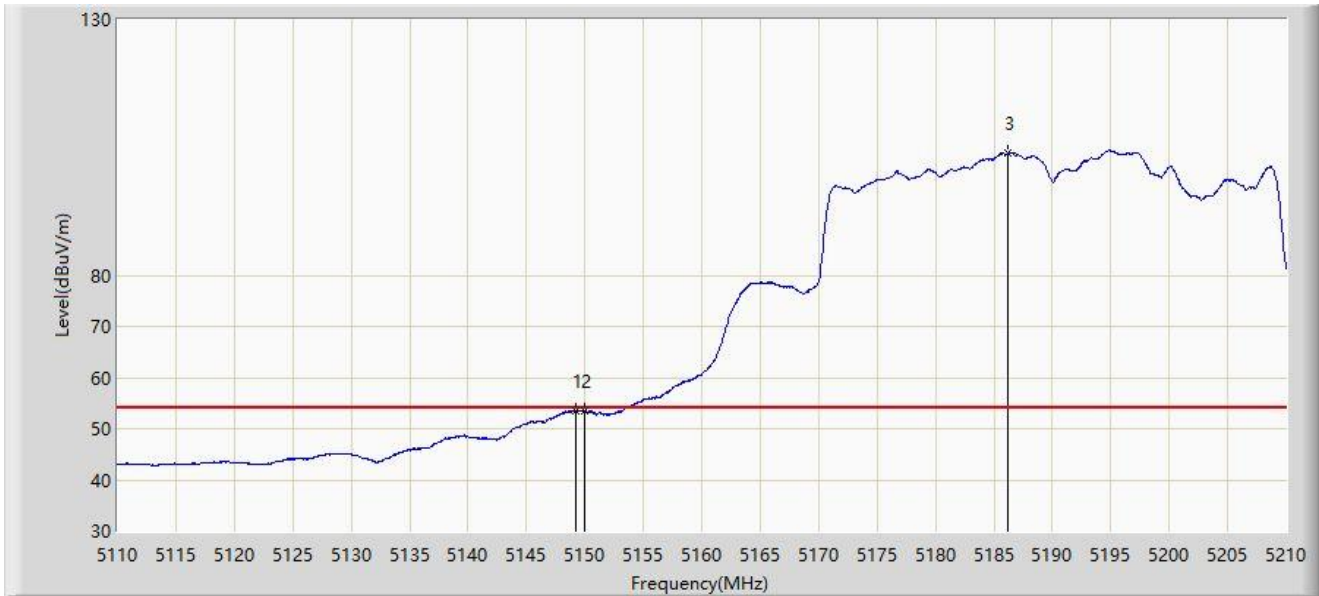


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	65.311	67.772	-8.689	74.000	-2.462	PK
2		*	5188.450	115.409	78.640	N/A	N/A	36.769	PK

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: SIP-AC3	Time: 2022/01/08 - 13:40
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5190MHz by 802.11ax-HE40	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.200	53.491	56.196	-0.509	54.000	-2.705	AV
2			5150.000	53.334	55.795	-0.666	54.000	-2.462	AV
3		*	5186.250	103.781	68.148	N/A	N/A	35.632	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: SIP-AC3	Time: 2022/01/08 - 13:44
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5190MHz by 802.11ax-HE40	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	62.986	65.447	-11.014	74.000	-2.462	PK
2		*	5197.050	112.543	76.821	N/A	N/A	35.722	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: SIP-AC3	Time: 2022/01/08 - 13:46
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5190MHz by 802.11ax-HE40	

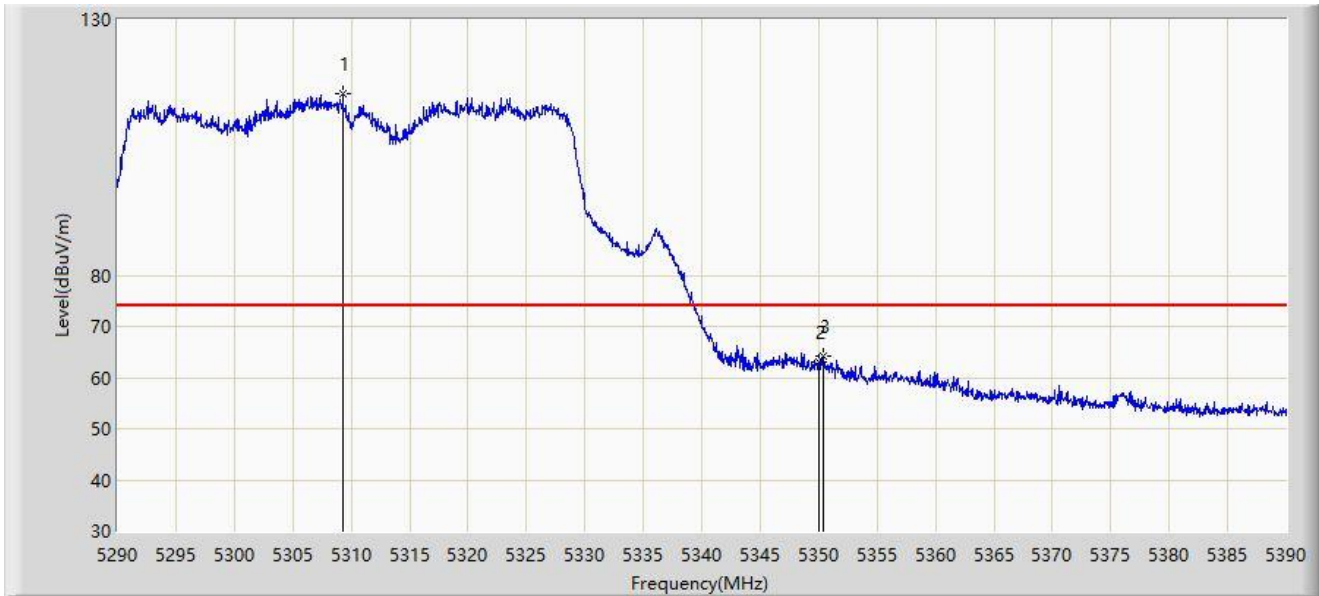


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	52.675	55.136	-1.325	54.000	-2.462	AV
2		*	5188.400	102.883	66.214	N/A	N/A	36.669	AV

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: SIP-AC3	Time: 2022/01/08 - 14:00
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5310MHz by 802.11ax-HE40	

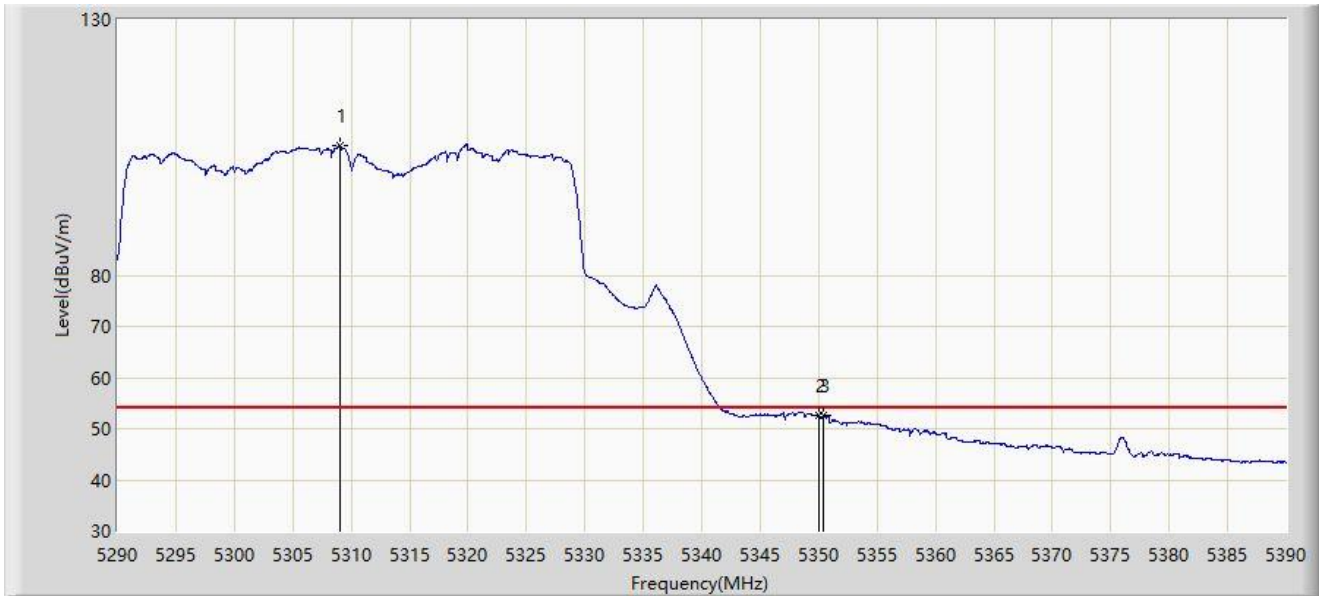


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5309.300	115.604	76.310	N/A	N/A	39.294	PK
2			5350.000	63.148	64.530	-10.852	74.000	-1.382	PK
3			5350.450	64.242	65.788	-9.758	74.000	-1.546	PK

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: SIP-AC3	Time: 2022/01/08 - 13:58
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5310MHz by 802.11ax-HE40	

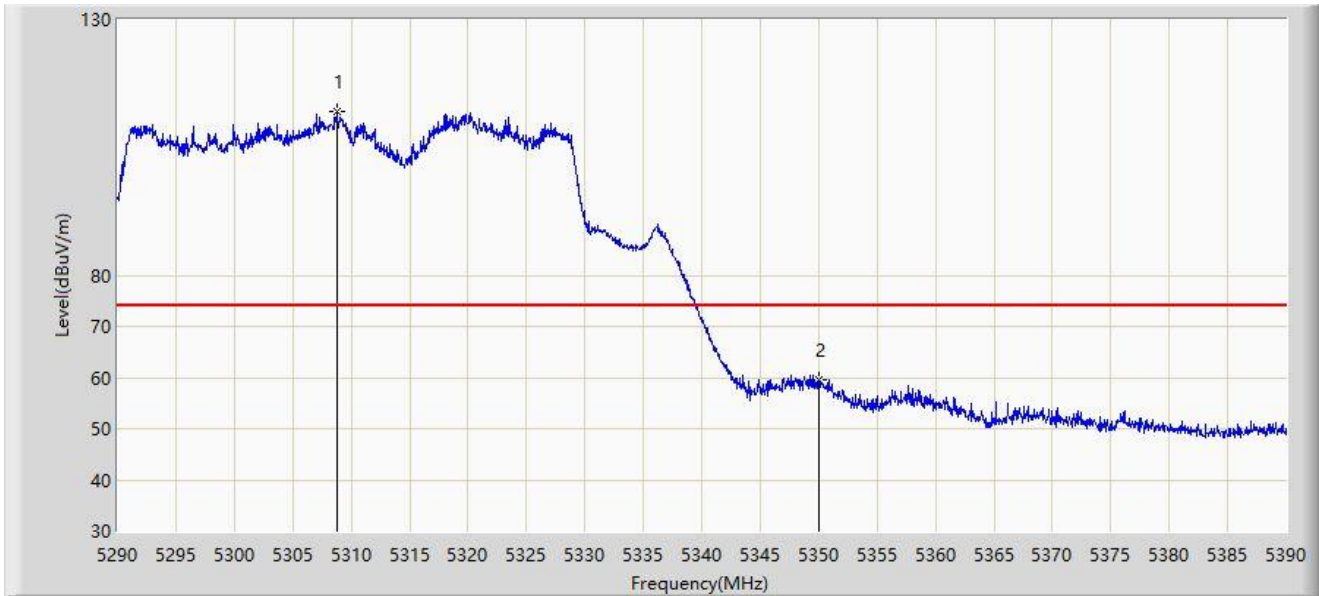


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5309.000	105.373	66.267	N/A	N/A	39.106	AV
2			5350.000	52.612	53.994	-1.388	54.000	-1.382	AV
3			5350.450	52.652	54.198	-1.348	54.000	-1.546	AV

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

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

Site: SIP-AC3	Time: 2022/01/08 - 14:07
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5310MHz by 802.11ax-HE40	

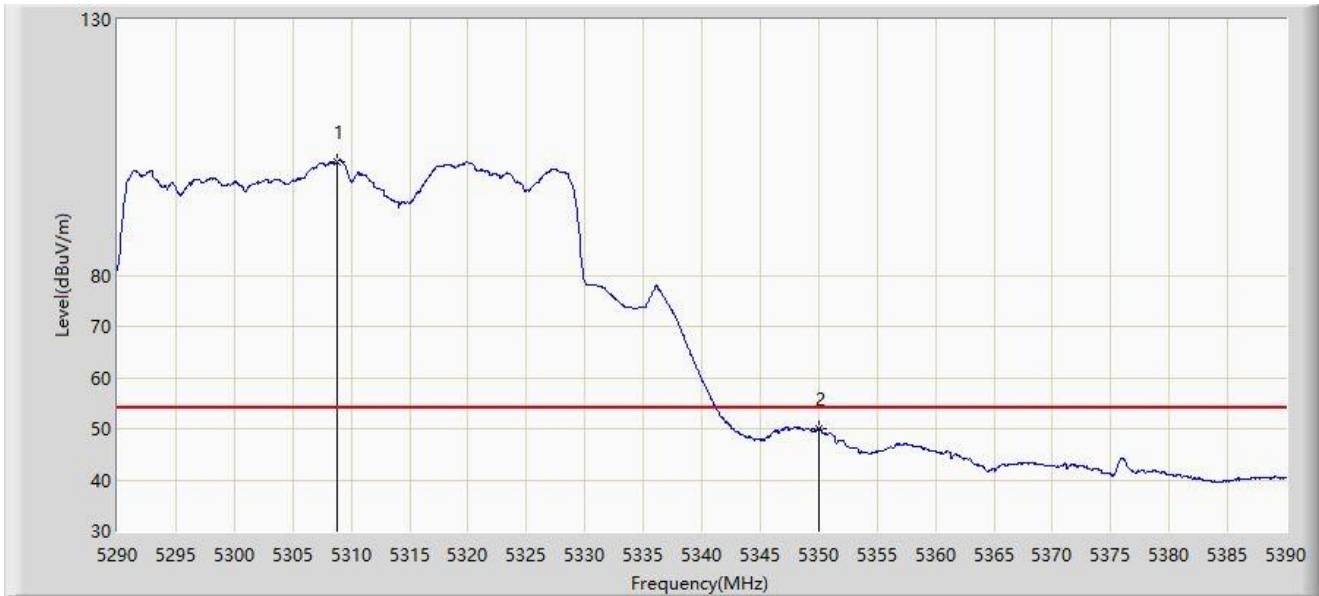


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5308.750	112.047	73.438	N/A	N/A	38.609	PK
2			5350.000	59.700	61.082	-14.300	74.000	-1.382	PK

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: SIP-AC3	Time: 2022/01/08 - 14:27
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5310MHz by 802.11ax-HE40	

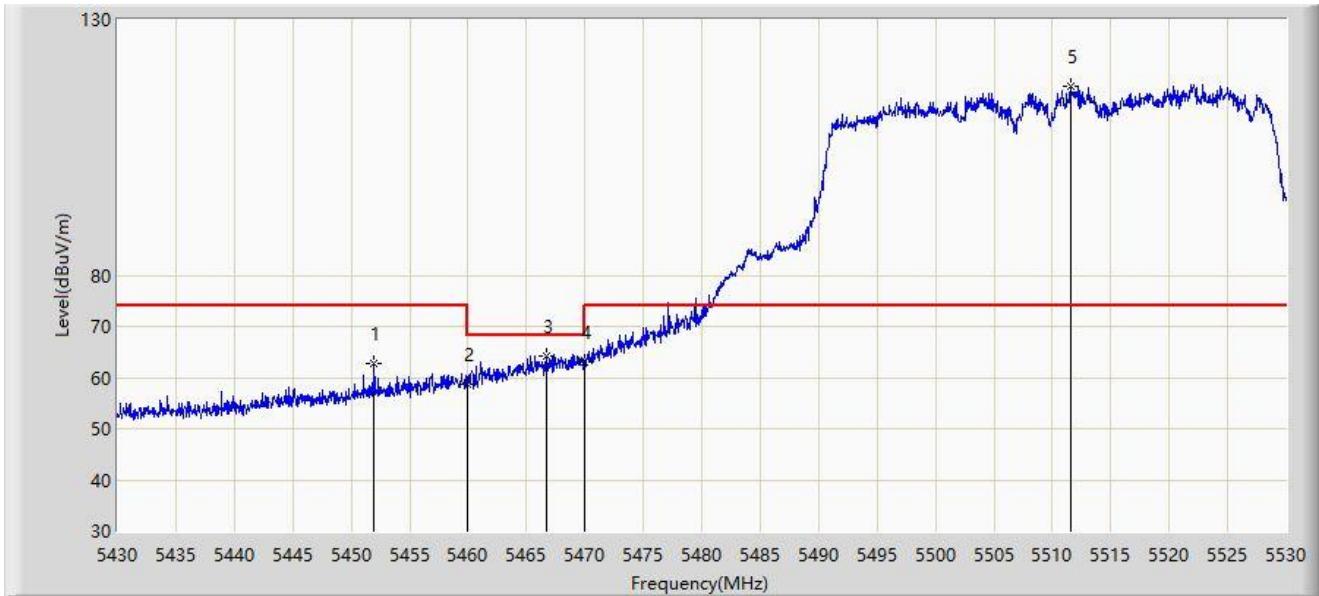


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5308.800	102.218	63.510	N/A	N/A	38.708	AV
2			5350.000	49.898	51.280	-4.102	54.000	-1.382	AV

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

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

Site: SIP-AC3	Time: 2022/01/08 - 16:04
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5510MHz by 802.11ax-HE40	

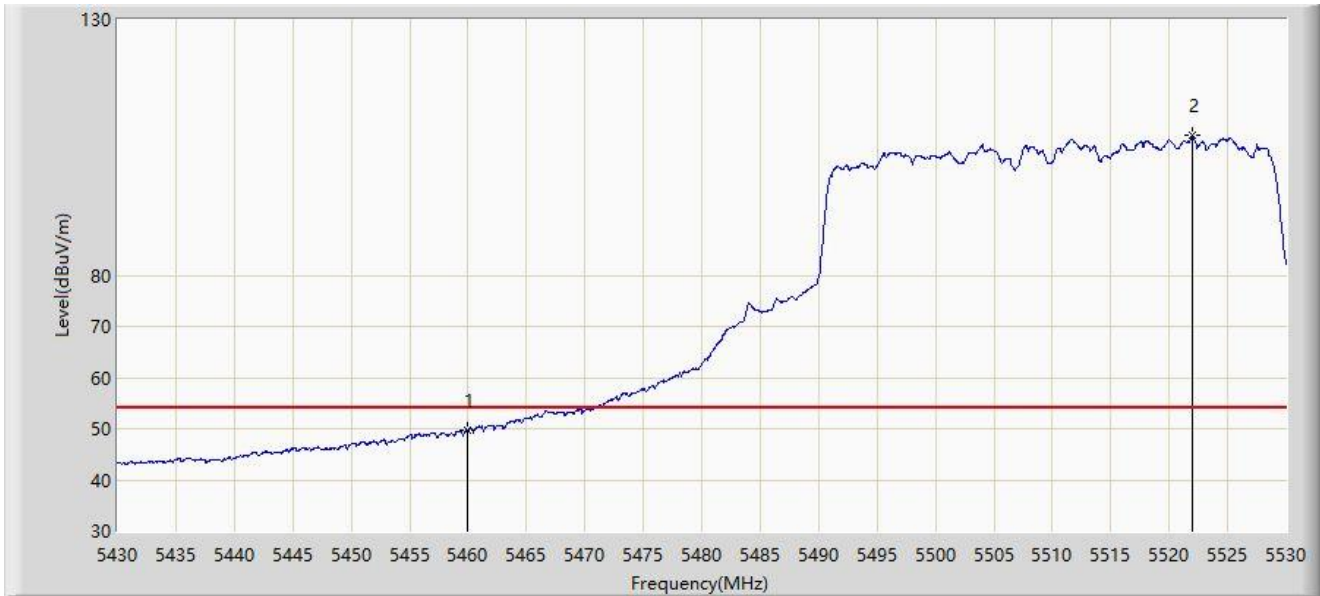


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5451.950	62.847	67.064	-11.153	74.000	-4.217	PK
2			5460.000	58.709	62.547	-15.291	74.000	-3.838	PK
3			5466.700	64.103	66.733	-4.097	68.200	-2.630	PK
4			5470.000	63.038	64.800	-5.162	68.200	-1.762	PK
5		*	5511.600	117.094	78.333	N/A	N/A	38.761	PK

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

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

Site: SIP-AC3	Time: 2022/01/08 - 16:08
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5510MHz by 802.11ax-HE40	

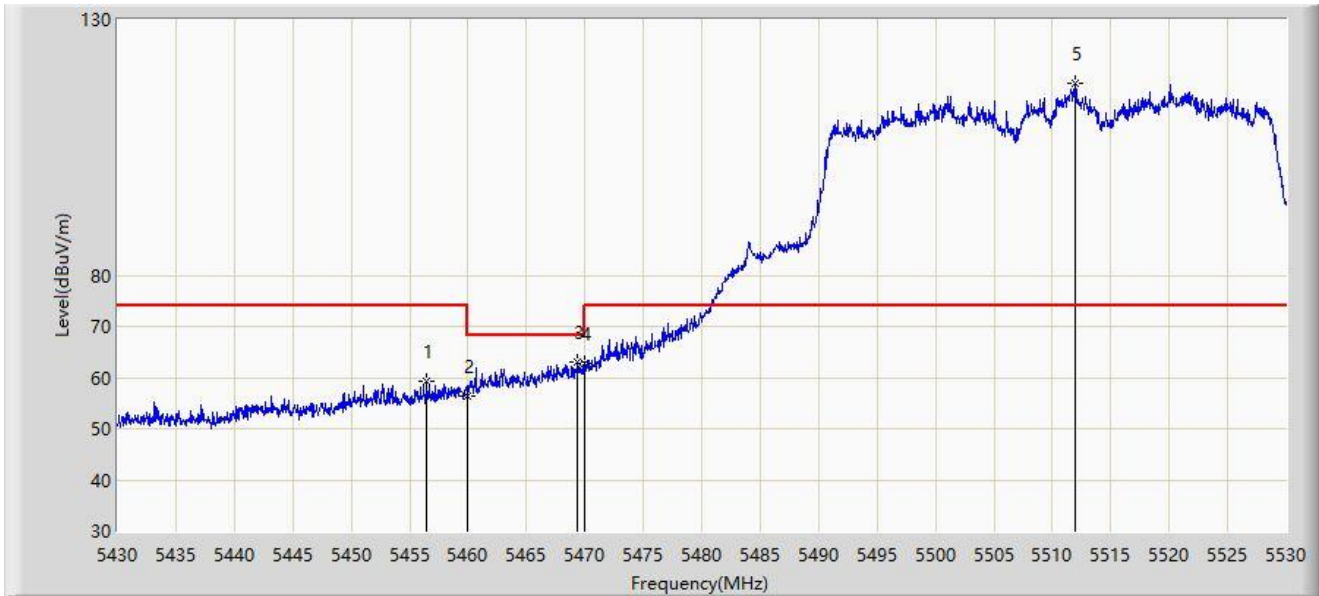


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5460.000	49.664	53.502	-4.336	54.000	-3.838	AV
2		*	5522.000	107.350	68.553	N/A	N/A	38.797	AV

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: SIP-AC3	Time: 2022/01/08 - 16:11
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5510MHz by 802.11ax-HE40	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5456.500	59.133	19.788	-14.867	74.000	39.345	PK
2			5460.000	56.482	60.320	-17.518	74.000	-3.838	PK
3			5469.350	63.038	23.656	-5.162	68.200	39.382	PK
4			5470.000	62.688	64.450	-5.512	68.200	-1.762	PK
5		*	5512.000	117.594	79.152	N/A	N/A	38.442	PK

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

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

Site: SIP-AC3	Time: 2022/01/08 - 16:12
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5510MHz by 802.11ax-HE40	

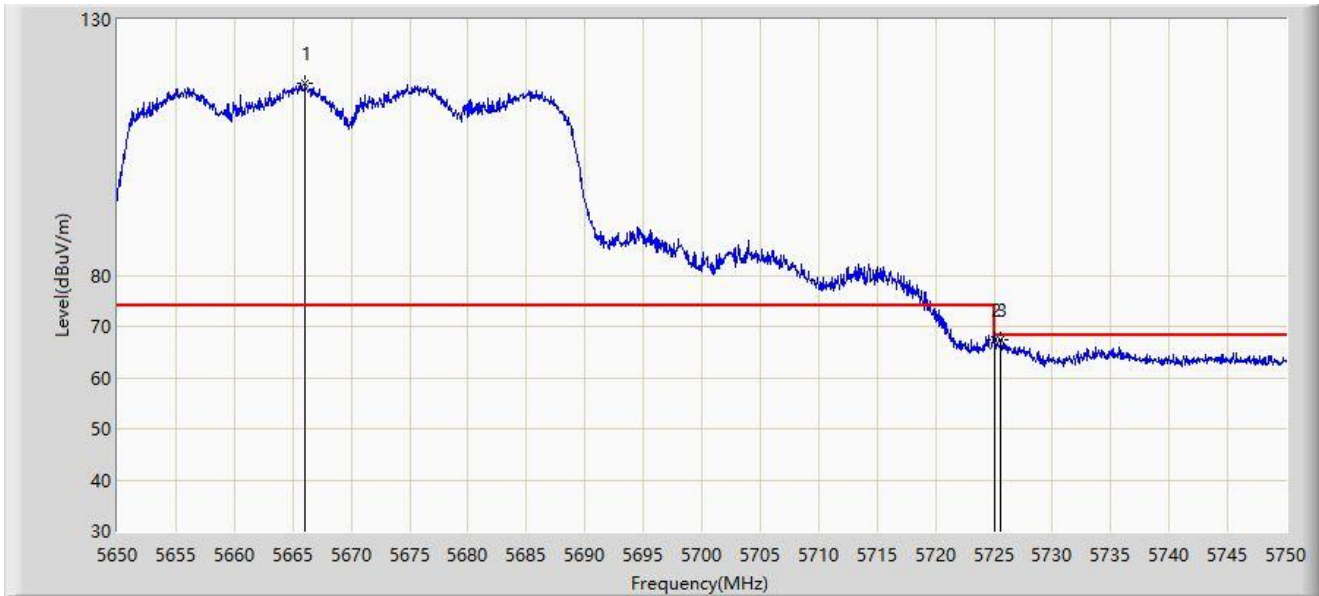


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5460.000	47.206	51.044	-6.794	54.000	-3.838	AV
2		*	5511.750	106.557	67.915	N/A	N/A	38.641	AV

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: SIP-AC2	Time: 2021/10/12 - 19:28
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5670MHz by 802.11ax-HE40	

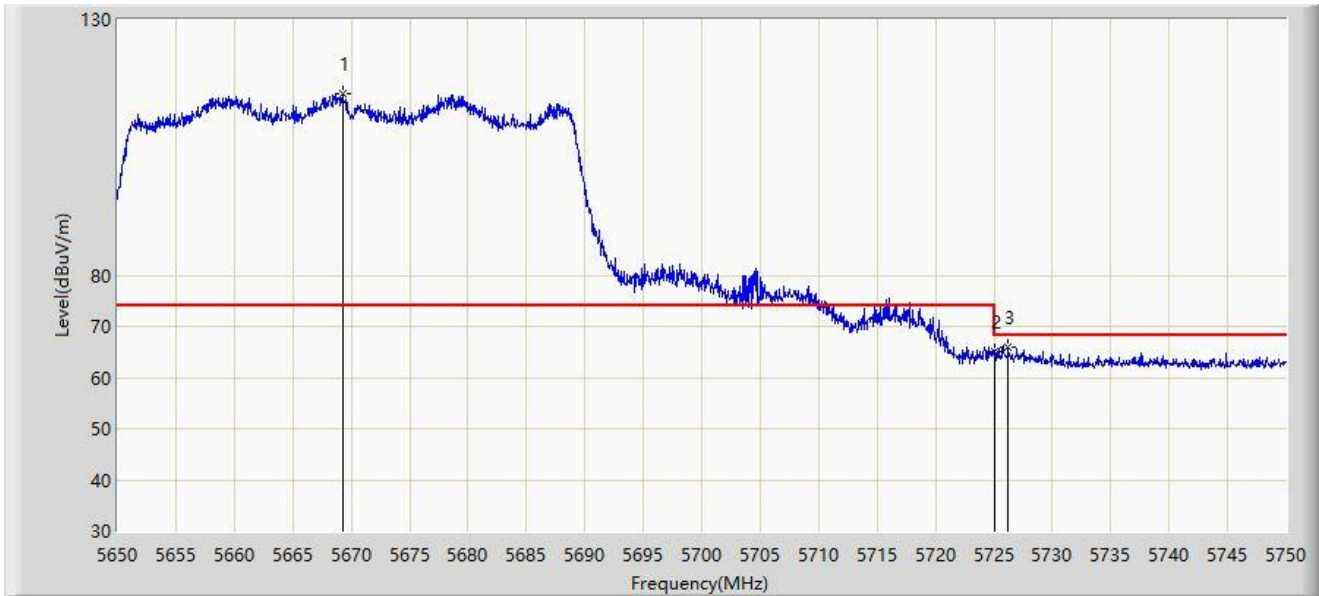


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5666.050	117.508	125.464	N/A	N/A	-7.956	PK
2			5725.000	67.309	75.241	-0.891	68.200	-7.931	PK
3			5725.600	67.323	75.251	-0.877	68.200	-7.927	PK

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: SIP-AC2	Time: 2021/10/12 - 19:31
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5670MHz by 802.11ax-HE40	

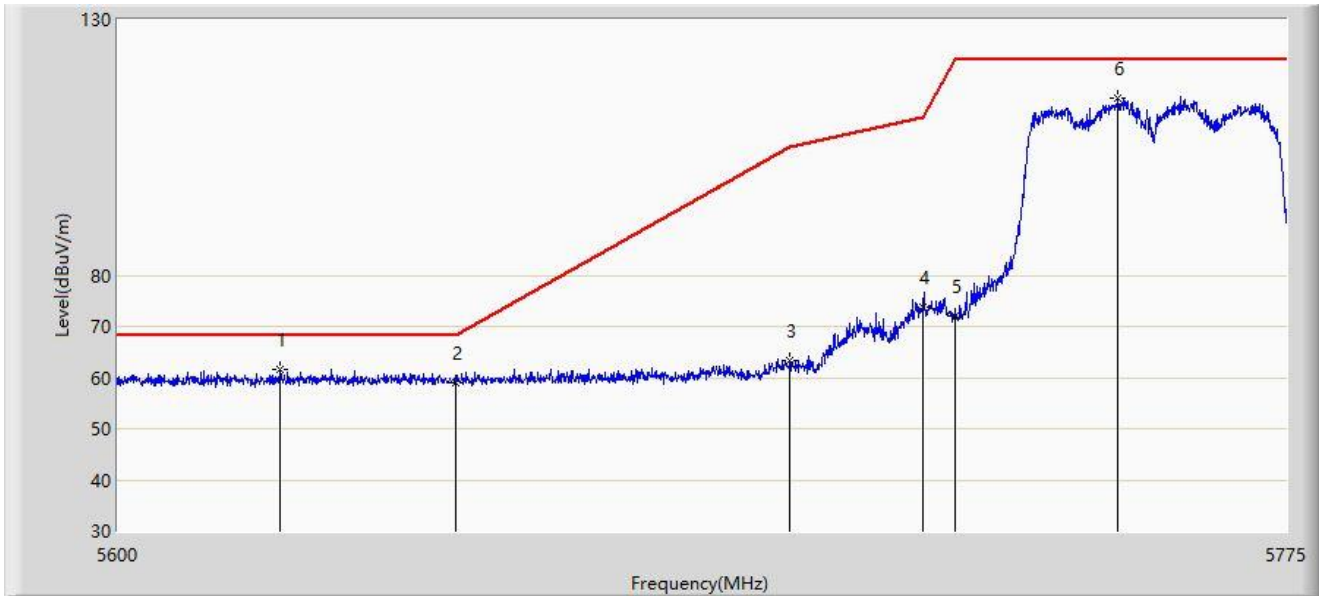


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5669.300	115.422	123.391	N/A	N/A	-7.969	PK
2			5725.000	65.160	73.092	-3.040	68.200	-7.931	PK
3			5726.250	65.903	73.826	-2.297	68.200	-7.923	PK

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: SIP-AC3	Time: 2021/11/01 - 16:29
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5755MHz by 802.11ax-HE40	

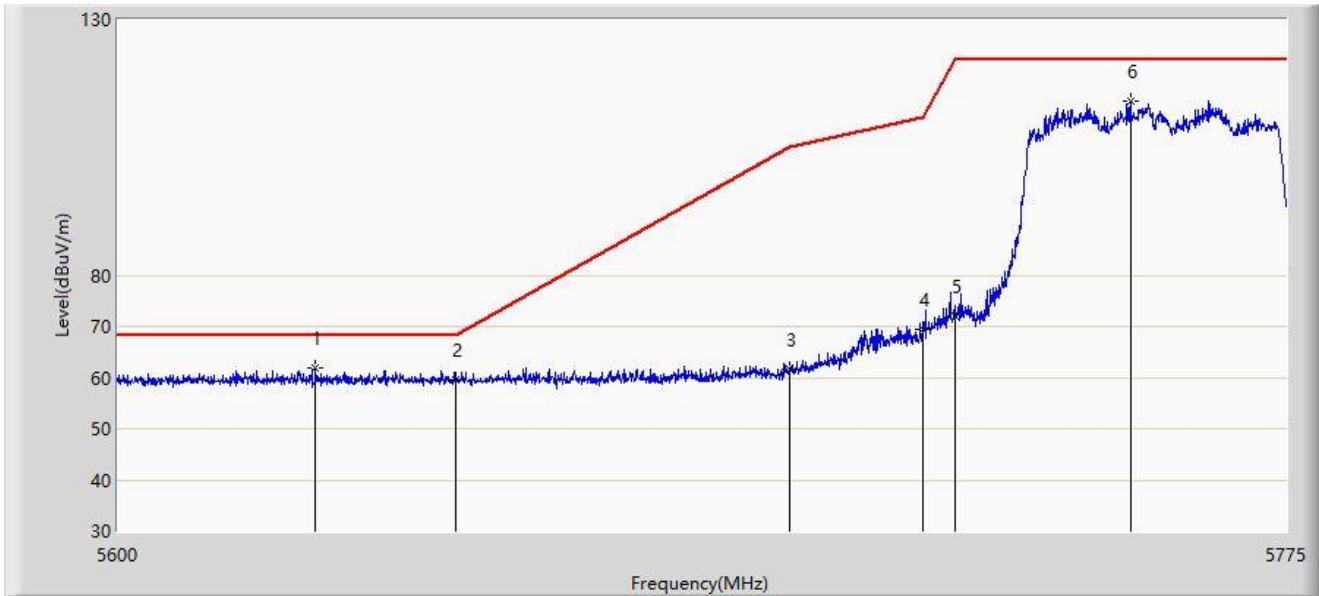


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5623.975	61.580	70.443	-6.620	68.200	-8.863	PK
2			5650.000	59.078	67.907	-9.122	68.200	-8.829	PK
3			5700.000	63.216	72.079	-41.984	105.200	-8.863	PK
4			5720.000	73.772	82.579	-37.028	110.800	-8.807	PK
5			5725.000	72.015	80.786	-50.185	122.200	-8.771	PK
6			5749.450	114.558	123.476	N/A	N/A	-8.919	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: SIP-AC3	Time: 2021/11/01 - 16:31
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5755MHz by 802.11ax-HE40	

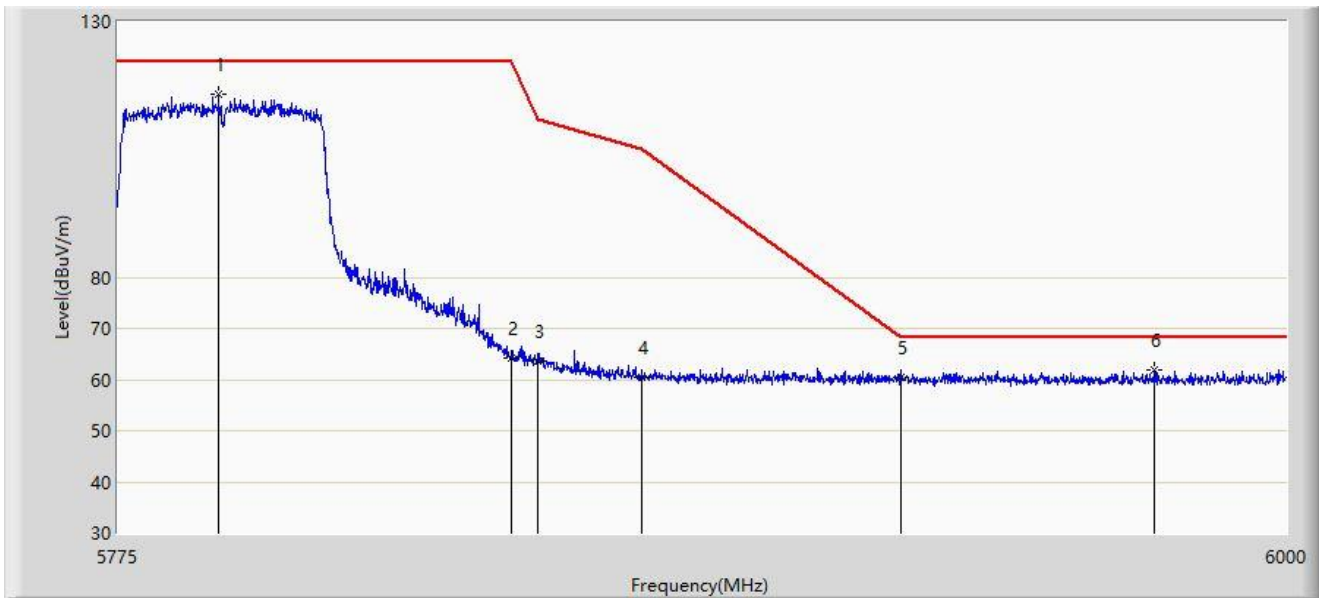


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5629.312	61.781	70.615	-6.419	68.200	-8.834	PK
2			5650.000	59.643	68.472	-8.557	68.200	-8.829	PK
3			5700.000	61.672	70.535	-43.528	105.200	-8.863	PK
4			5720.000	69.340	78.147	-41.460	110.800	-8.807	PK
5			5725.000	72.168	80.939	-50.032	122.200	-8.771	PK
6			5751.462	113.996	122.902	N/A	N/A	-8.906	PK

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

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

Site: SIP-AC3	Time: 2021/11/01 - 16:34
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5795MHz by 802.11ax-HE40	

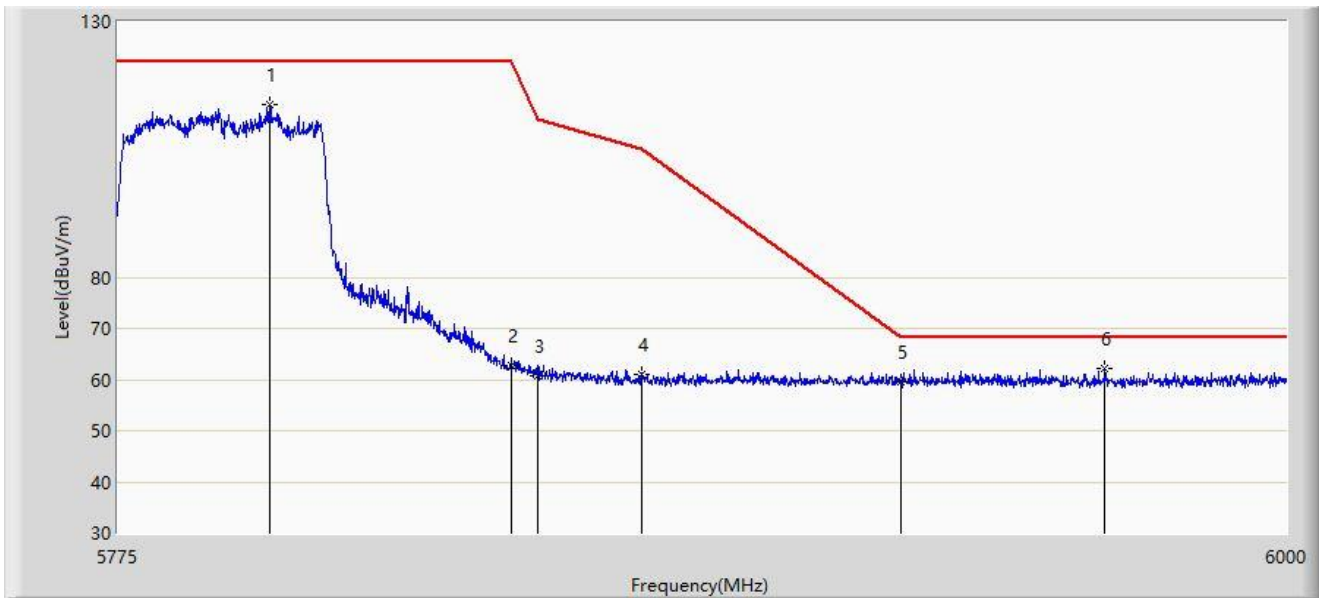


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5794.125	115.735	124.447	N/A	N/A	-8.712	PK
2			5850.000	64.333	73.018	-57.867	122.200	-8.685	PK
3			5855.000	63.747	72.433	-47.053	110.800	-8.686	PK
4			5875.000	60.341	68.970	-44.859	105.200	-8.630	PK
5			5925.000	60.542	69.123	-7.658	68.200	-8.581	PK
6		*	5974.237	61.919	70.566	-6.281	68.200	-8.647	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: SIP-AC3	Time: 2021/11/01 - 16:37
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5795MHz by 802.11ax-HE40	

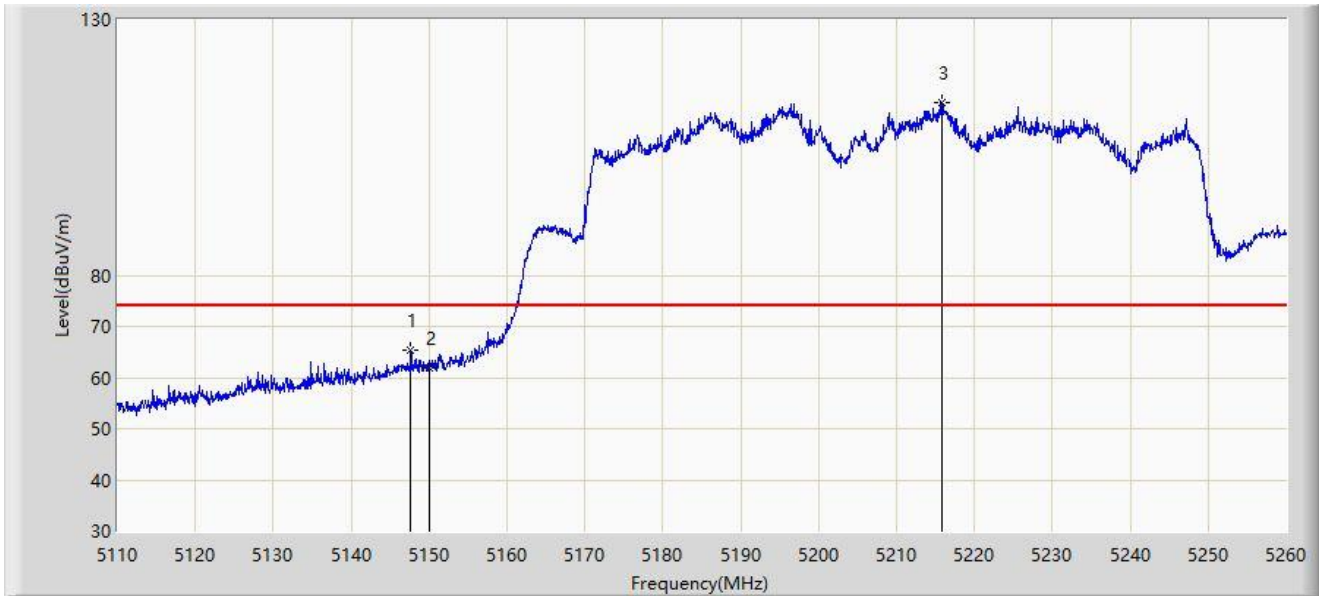


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5803.913	113.766	122.468	N/A	N/A	-8.702	PK
2			5850.000	62.633	71.318	-59.567	122.200	-8.685	PK
3			5855.000	60.699	69.385	-50.101	110.800	-8.686	PK
4			5875.000	61.126	69.755	-44.074	105.200	-8.630	PK
5			5925.000	59.645	68.226	-8.555	68.200	-8.581	PK
6		*	5964.562	62.304	70.962	-5.896	68.200	-8.658	PK

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

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

Site: SIP-AC3	Time: 2022/01/08 - 14:40
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5210MHz by 802.11ax-HE80	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5147.650	65.324	68.416	-8.676	74.000	-3.092	PK
2			5150.000	62.019	64.480	-11.981	74.000	-2.462	PK
3		*	5215.900	113.718	74.156	N/A	N/A	39.562	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: SIP-AC3	Time: 2022/01/08 - 14:38
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5210MHz by 802.11ax-HE80	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5147.500	53.195	56.315	-0.805	54.000	-3.120	AV
2			5150.000	52.479	54.940	-1.521	54.000	-2.462	AV
3		*	5216.500	103.564	63.135	N/A	N/A	40.429	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: SIP-AC3	Time: 2022/01/08 - 14:42
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5210MHz by 802.11ax-HE80	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5145.250	61.811	65.309	-12.189	74.000	-3.498	PK
2			5150.000	57.289	59.750	-16.711	74.000	-2.462	PK
3		*	5195.800	110.567	75.123	N/A	N/A	35.444	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: SIP-AC3	Time: 2022/01/08 - 14:44
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5210MHz by 802.11ax-HE80	

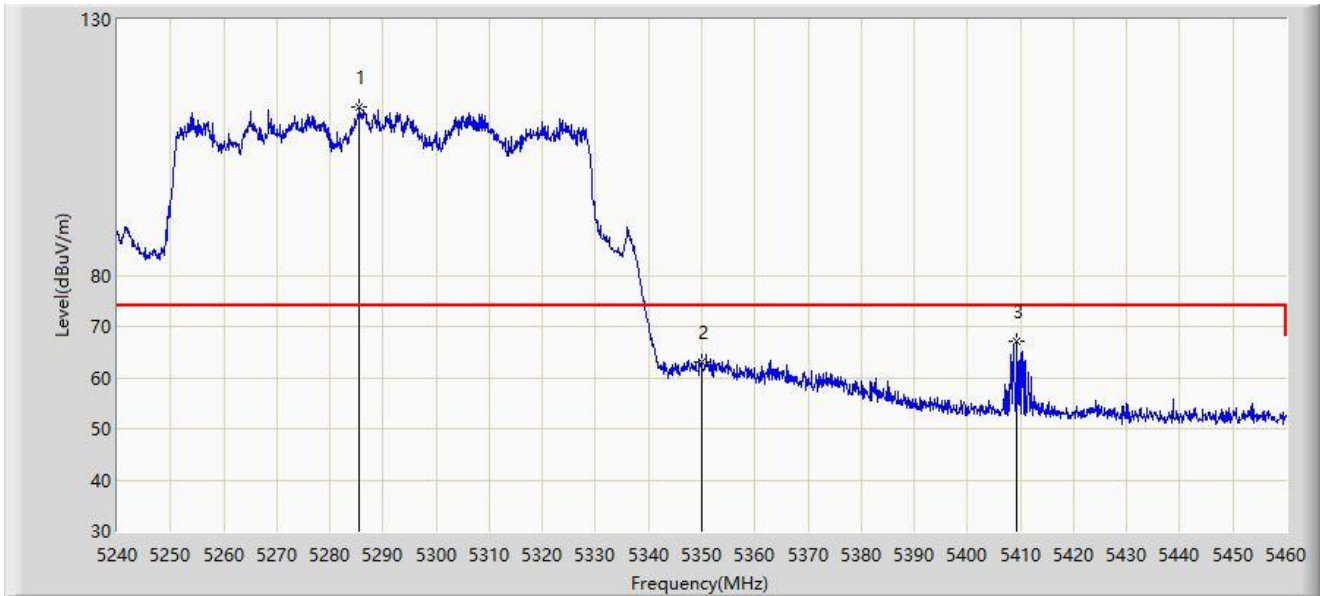


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5146.075	51.154	54.529	-2.846	54.000	-3.375	AV
2			5150.000	47.992	50.453	-6.008	54.000	-2.462	AV
3		*	5216.125	101.589	61.581	N/A	N/A	40.008	AV

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: SIP-AC3	Time: 2022/01/08 - 14:58
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5290MHz by 802.11ax-HE80	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5285.540	112.875	71.887	N/A	N/A	40.988	PK
2			5350.000	62.921	64.303	-11.079	74.000	-1.382	PK
3			5409.400	67.079	72.583	-6.921	74.000	-5.503	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: SIP-AC3	Time: 2022/01/08 - 14:56
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5290MHz by 802.11ax-HE80	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5286.310	102.934	62.075	N/A	N/A	40.859	AV
2			5350.000	52.994	54.376	-1.006	54.000	-1.382	AV
3			5354.510	53.261	56.431	-0.739	54.000	-3.169	AV

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

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

Site: SIP-AC3	Time: 2022/01/08 - 14:59
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5290MHz by 802.11ax-HE80	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5285.320	110.012	68.833	N/A	N/A	41.179	PK
2			5350.000	56.467	57.849	-17.533	74.000	-1.382	PK
3			5409.840	60.502	66.006	-13.498	74.000	-5.504	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: SIP-AC3	Time: 2022/01/08 - 15:01
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5290MHz by 802.11ax-HE80	

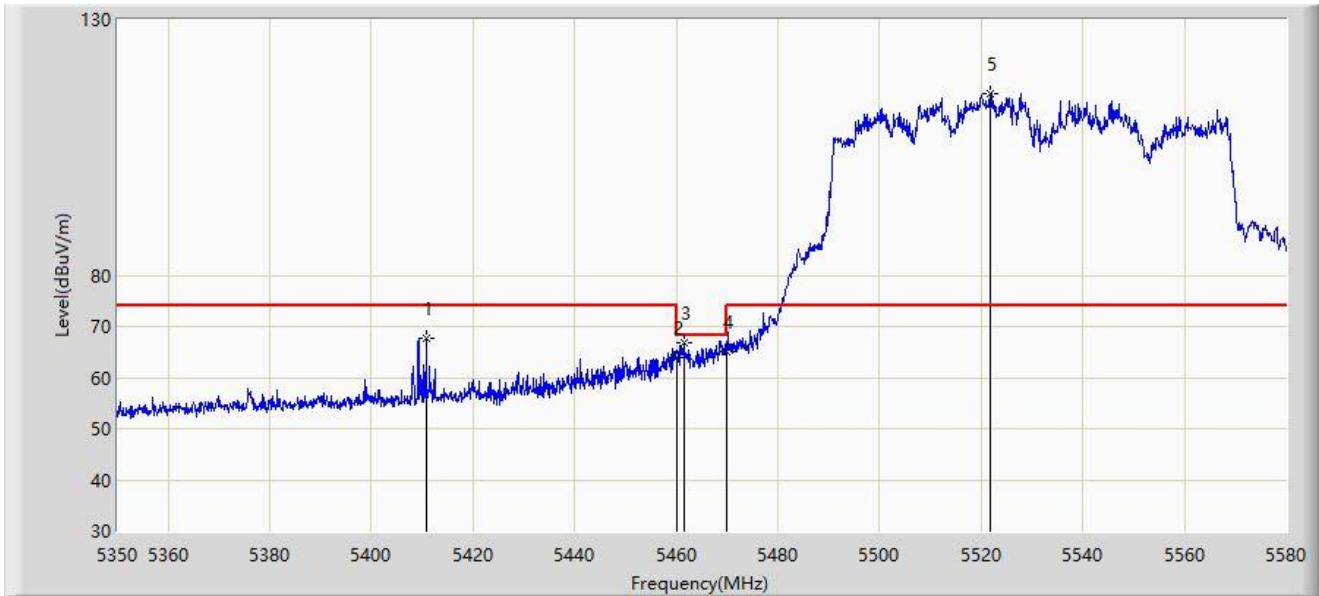


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5286.420	100.673	59.812	N/A	N/A	40.861	AV
2			5350.000	49.929	51.311	-4.071	54.000	-1.382	AV
3			5351.100	50.024	52.012	-3.976	54.000	-1.989	AV

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

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

Site: SIP-AC3	Time: 2022/01/08 - 15:31
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5530MHz by 802.11ax-HE80	

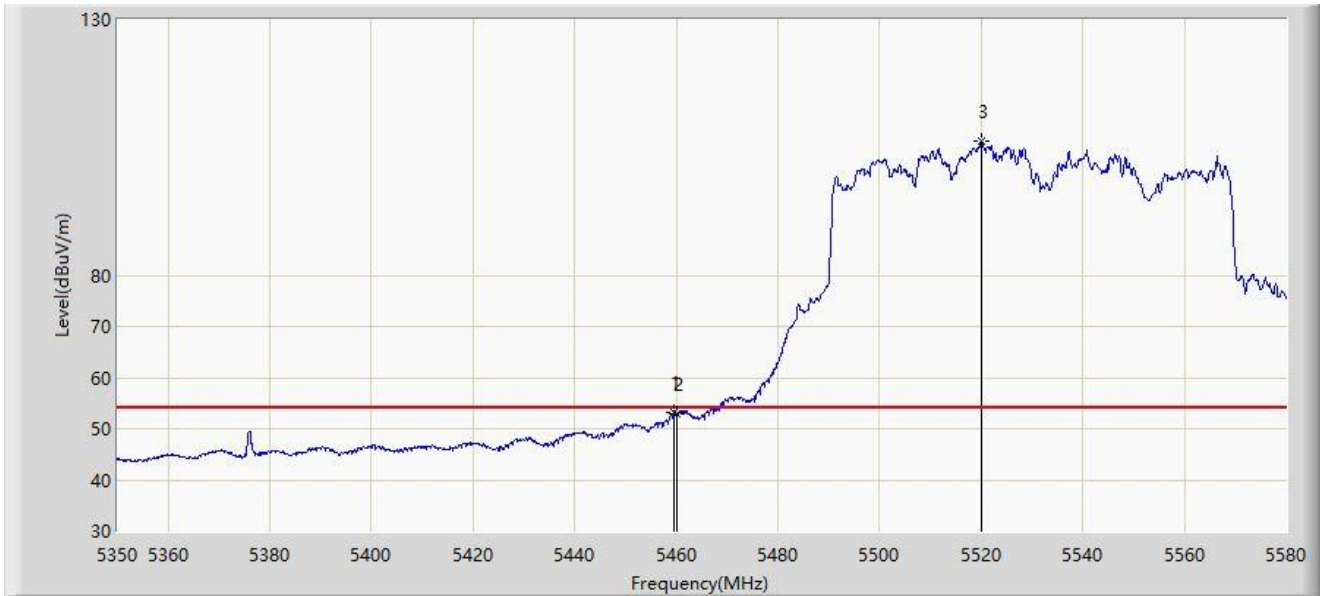


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5410.835	67.725	72.834	-6.275	74.000	-5.109	PK
2			5460.000	63.820	67.658	-10.180	74.000	-3.838	PK
3			5461.435	66.710	70.258	-1.490	68.200	-3.548	PK
4			5470.000	65.140	66.902	-3.060	68.200	-1.762	PK
5		*	5521.810	115.591	77.353	N/A	N/A	38.238	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: SIP-AC3	Time: 2022/01/08 - 15:29
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5530MHz by 802.11ax-HE80	

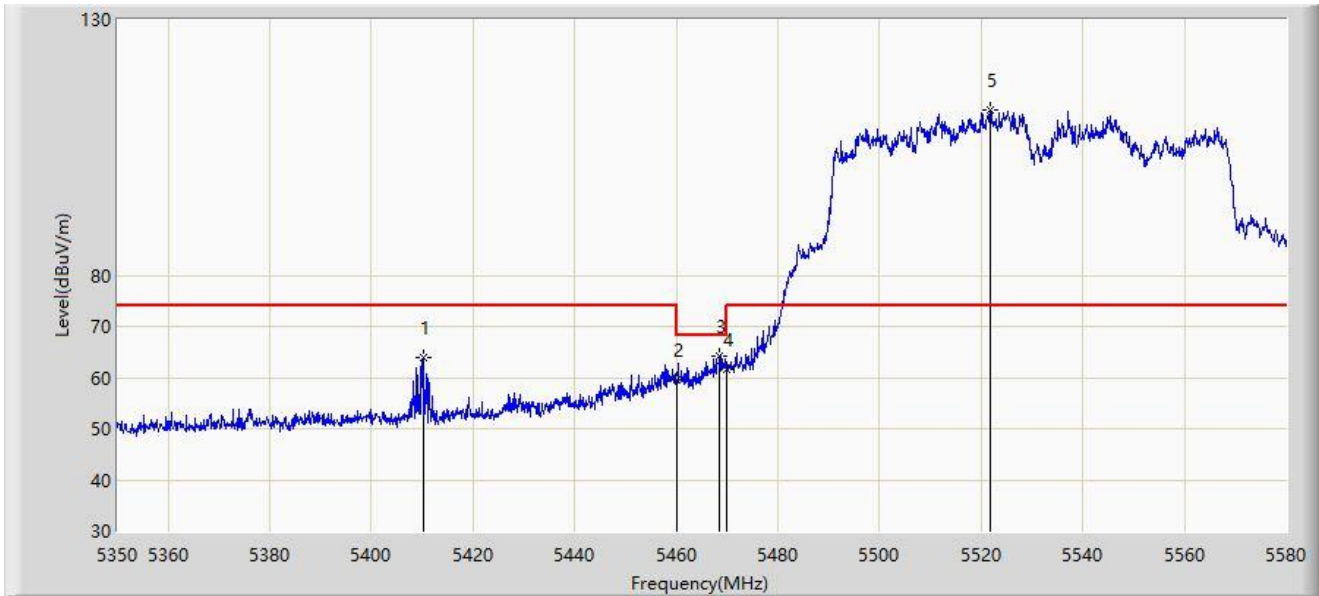


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5459.595	53.075	56.838	-0.925	54.000	-3.763	AV
2			5460.000	52.909	56.747	-1.091	54.000	-3.838	AV
3		*	5519.970	106.250	67.137	N/A	N/A	39.113	AV

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: SIP-AC3	Time: 2022/01/08 - 15:35
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5530MHz by 802.11ax-HE80	

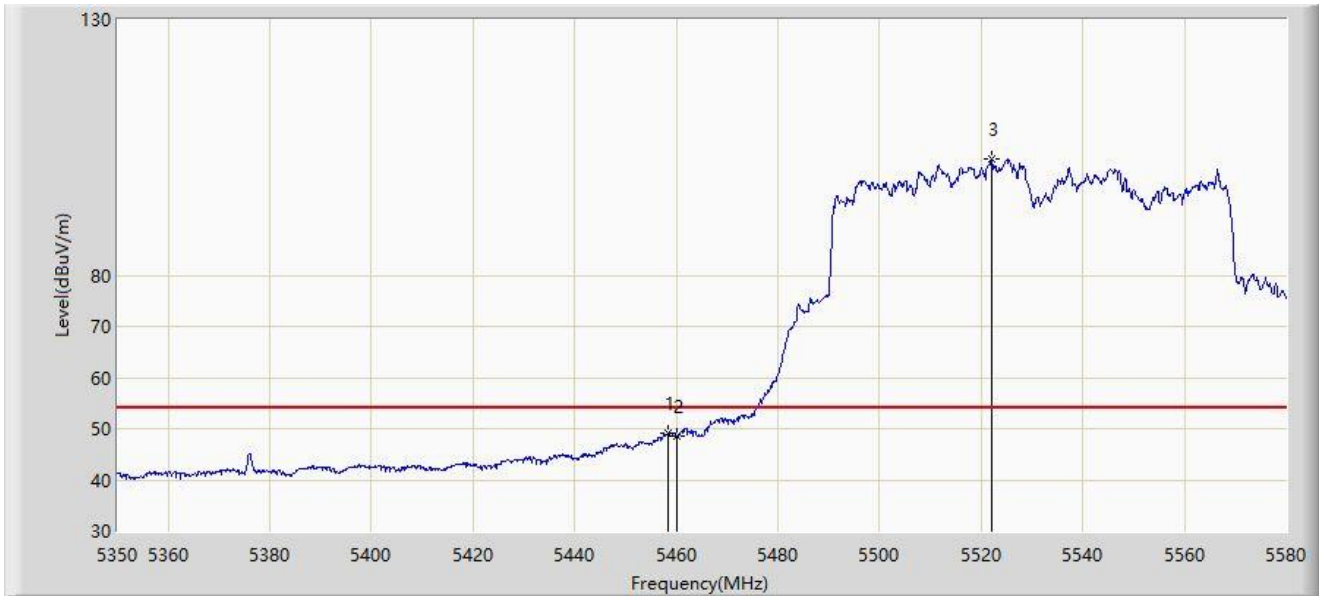


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5410.260	63.959	69.142	-10.041	74.000	-5.183	PK
2			5460.000	59.697	63.535	-14.303	74.000	-3.838	PK
3			5468.450	64.287	66.631	-3.913	68.200	-2.344	PK
4			5470.000	61.571	63.333	-6.629	68.200	-1.762	PK
5		*	5521.810	112.332	74.094	N/A	N/A	38.238	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: SIP-AC3	Time: 2022/01/08 - 15:38
Limit: FCC_5G_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5530MHz by 802.11ax-HE80	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5458.330	49.165	52.898	-4.835	54.000	-3.733	AV
2			5460.000	48.657	52.495	-5.343	54.000	-3.838	AV
3		*	5522.040	102.872	64.326	N/A	N/A	38.546	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: SIP-AC2	Time: 2021/10/12 - 21:19
Limit: FCC_5G_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi Access Point	Power: AC 120V/60Hz
Test Mode: Transmit at 5610MHz by 802.11ax-HE80	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5585.365	115.271	123.117	N/A	N/A	-7.845	PK
2			5725.000	65.178	73.110	-3.022	68.200	-7.931	PK
3			5725.490	66.342	74.270	-1.858	68.200	-7.929	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)