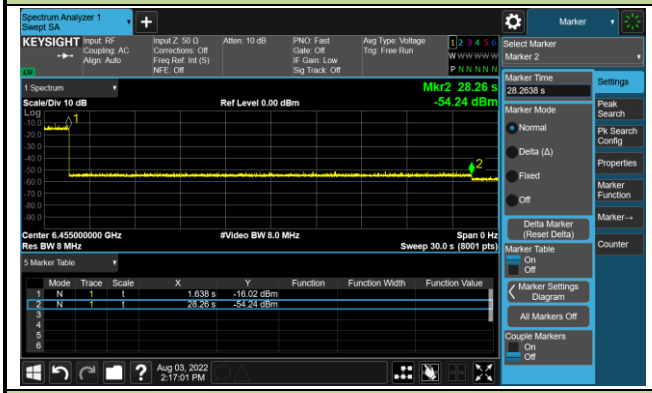
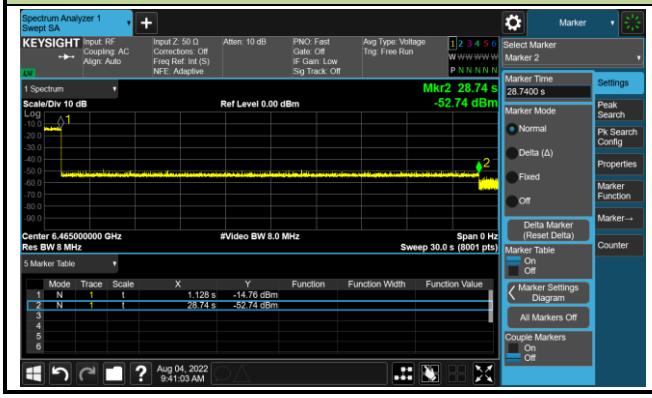
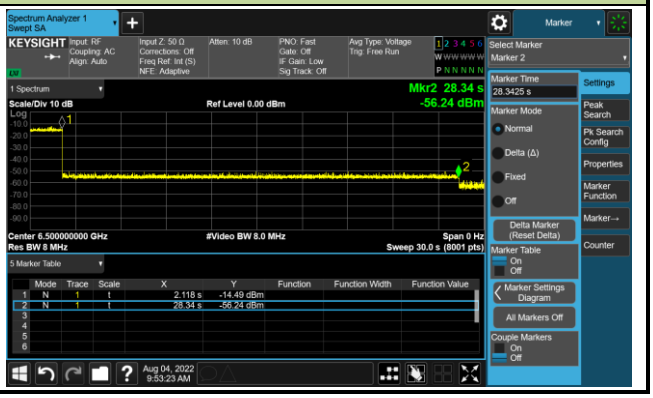
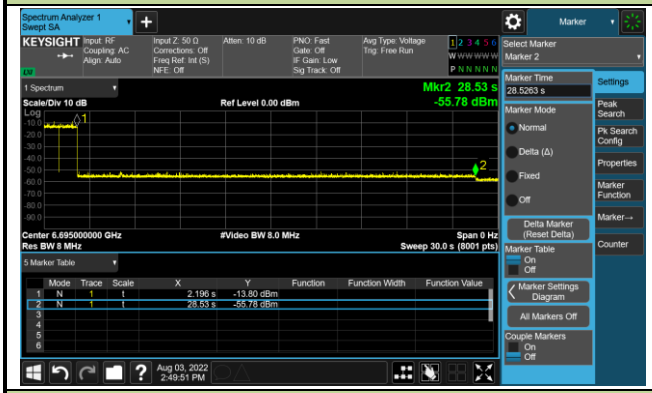
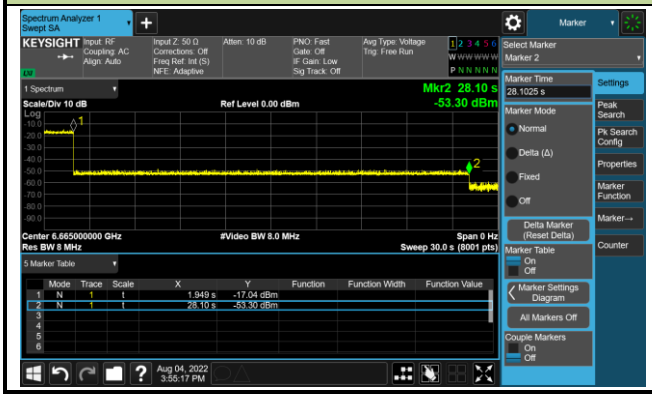
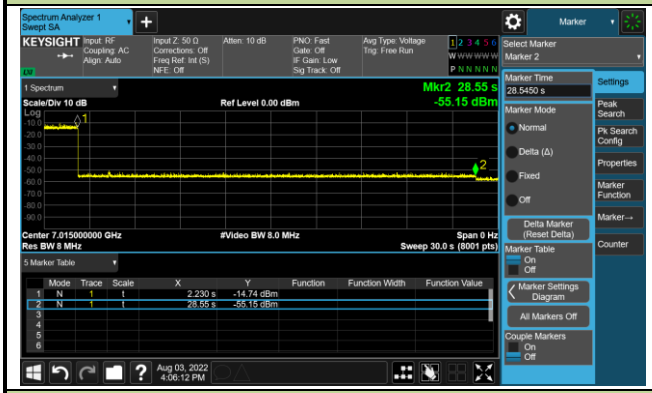
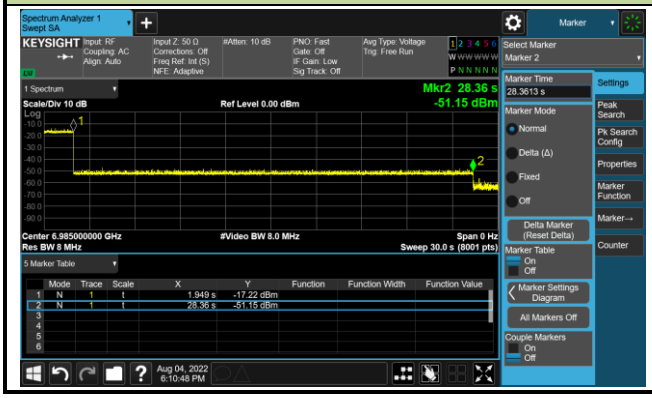
Test Result of EUT ceased transmission (NII-6 Band)	
802.11ax-HE20 / CH101	802.11ax-HE80 / CH103 (Low Edge)
	
802.11ax-HE80 / CH103 (Middle)	802.11ax-HE80 / CH103 (High Edge)
	

Test Result of EUT ceased transmission (NII-7 Band)	
802.11ax-HE20 / CH149	802.11ax-HE160 / CH143 (Low Edge)
	
802.11ax-HE160 / CH143 (Middle)	802.11ax-HE160 / CH143 (High Edge)
	

Test Result of EUT ceased transmission (NII-8 Band)	
802.11ax-HE20 / CH213	802.11ax-HE160 / CH207 (Low Edge)
	
802.11ax-HE160 / CH207 (Middle)	802.11ax-HE160 / CH207 (High Edge)
	

A.8 Radiated Spurious Emission Test Result

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11a
Test Channel	1		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	8888.0	46.9	-3.3	43.6	88.2	-44.6	Peak	Horizontal
*	9967.5	46.6	-2.1	44.5	88.2	-43.7	Peak	Horizontal
	10970.5	47.2	-2.6	44.6	74.0	-29.4	Peak	Horizontal
	12619.5	46.8	-1.9	44.9	74.0	-29.1	Peak	Horizontal
*	8735.0	47.2	-3.5	43.7	88.2	-44.5	Peak	Vertical
*	9984.5	47.4	-2.2	45.2	88.2	-43.0	Peak	Vertical
	12084.0	47.3	-2.8	44.5	74.0	-29.5	Peak	Vertical
	15781.5	45.9	3.7	49.6	74.0	-24.4	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11a
Test Channel	49		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9950.5	48.1	-2.2	45.9	88.2	-42.3	Peak	Horizontal
	11854.5	48.0	-3.3	44.7	74.0	-29.3	Peak	Horizontal
*	14005.0	46.6	2.1	48.7	88.2	-39.5	Peak	Horizontal
	15594.5	45.1	3.9	49.0	74.0	-25.0	Peak	Horizontal
*	9661.5	47.5	-2.7	44.8	88.2	-43.4	Peak	Vertical
	11718.5	48.3	-3.1	45.2	74.0	-28.8	Peak	Vertical
*	15322.5	44.8	4.0	48.8	88.2	-39.4	Peak	Vertical
	17804.5	43.1	6.9	50.0	74.0	-24.0	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11a
Test Channel	93		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9891.0	46.6	-2.7	43.9	88.2	-44.3	Peak	Horizontal
	11684.5	48.2	-3.0	45.2	74.0	-28.8	Peak	Horizontal
*	13843.5	46.6	0.8	47.4	88.2	-40.8	Peak	Horizontal
	17770.5	43.7	7.0	50.7	74.0	-23.3	Peak	Horizontal
	9449.0	46.9	-3.0	43.9	74.0	-30.1	Peak	Vertical
	11633.5	47.7	-3.0	44.7	74.0	-29.3	Peak	Vertical
*	15050.5	45.5	3.7	49.2	88.2	-39.0	Peak	Vertical
*	16920.5	44.2	5.7	49.9	88.2	-38.3	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11a
Test Channel	97		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11693.0	47.2	-3.0	44.2	74.0	-29.8	Peak	Horizontal
*	13146.5	47.7	-0.8	46.9	88.2	-41.3	Peak	Horizontal
	15603.0	44.9	3.7	48.6	74.0	-25.4	Peak	Horizontal
*	16453.0	44.9	4.7	49.6	88.2	-38.6	Peak	Horizontal
*	9976.0	46.4	-2.1	44.3	88.2	-43.9	Peak	Vertical
	11106.5	47.2	-2.8	44.4	74.0	-29.6	Peak	Vertical
*	12900.0	47.1	-1.5	45.6	88.2	-42.6	Peak	Vertical
	15569.0	45.5	4.1	49.6	74.0	-24.4	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11a
Test Channel	105		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10103.5	47.9	-2.5	45.4	88.2	-42.8	Peak	Horizontal
	11497.5	47.6	-3.2	44.4	74.0	-29.6	Peak	Horizontal
*	13699.0	47.3	0.2	47.5	88.2	-40.7	Peak	Horizontal
	15628.5	44.3	3.8	48.1	74.0	-25.9	Peak	Horizontal
*	10248.0	47.6	-2.5	45.1	88.2	-43.1	Peak	Vertical
	11693.0	47.5	-3.0	44.5	74.0	-29.5	Peak	Vertical
*	13639.5	47.0	0.2	47.2	88.2	-41.0	Peak	Vertical
	15705.0	44.4	3.9	48.3	74.0	-25.7	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11a
Test Channel	113		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10248.0	47.3	-2.5	44.8	88.2	-43.4	Peak	Horizontal
	12296.5	47.4	-2.4	45.0	74.0	-29.0	Peak	Horizontal
*	13894.5	46.5	1.3	47.8	88.2	-40.4	Peak	Horizontal
	15926.0	44.9	3.8	48.7	74.0	-25.3	Peak	Horizontal
	9177.0	47.4	-3.6	43.8	74.0	-30.2	Peak	Vertical
*	10078.0	46.4	-2.4	44.0	88.2	-44.2	Peak	Vertical
	12475.0	47.4	-2.5	44.9	74.0	-29.1	Peak	Vertical
*	15288.5	44.8	4.0	48.8	88.2	-39.4	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11a
Test Channel	117		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	8888.0	47.9	-3.3	44.6	88.2	-43.6	Peak	Horizontal
*	10163.0	47.7	-2.4	45.3	88.2	-42.9	Peak	Horizontal
	12296.5	47.9	-2.4	45.5	74.0	-28.5	Peak	Horizontal
	15705.0	44.8	3.9	48.7	74.0	-25.3	Peak	Horizontal
*	9899.5	46.8	-2.7	44.1	88.2	-44.1	Peak	Vertical
	11829.0	47.5	-3.2	44.3	74.0	-29.7	Peak	Vertical
	15705.0	44.9	3.9	48.8	74.0	-25.2	Peak	Vertical
*	17320.0	44.6	5.7	50.3	88.2	-37.9	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11a
Test Channel	153		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9882.5	46.8	-2.7	44.1	88.2	-44.1	Peak	Horizontal
	10843.0	47.3	-2.9	44.4	74.0	-29.6	Peak	Horizontal
*	14362.0	46.1	1.9	48.0	88.2	-40.2	Peak	Horizontal
	15713.5	45.1	3.7	48.8	74.0	-25.2	Peak	Horizontal
	9355.5	46.3	-3.0	43.3	74.0	-30.7	Peak	Vertical
	10843.0	48.0	-2.9	45.1	74.0	-28.9	Peak	Vertical
*	14073.0	46.4	2.1	48.5	88.2	-39.7	Peak	Vertical
*	16521.0	45.1	5.1	50.2	88.2	-38.0	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11a
Test Channel	181		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10248.0	47.7	-2.5	45.2	88.2	-43.0	Peak	Horizontal
	11132.0	47.3	-2.6	44.7	74.0	-29.3	Peak	Horizontal
*	14192.0	45.0	2.5	47.5	88.2	-40.7	Peak	Horizontal
	17966.0	43.7	7.1	50.8	74.0	-23.2	Peak	Horizontal
*	10112.0	46.5	-2.6	43.9	88.2	-44.3	Peak	Vertical
	11098.0	47.9	-2.8	45.1	74.0	-28.9	Peak	Vertical
*	14005.0	45.7	2.1	47.8	88.2	-40.4	Peak	Vertical
	15637.0	44.9	3.7	48.6	74.0	-25.4	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11a
Test Channel	185		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9423.5	47.1	-3.1	44.0	74.0	-30.0	Peak	Horizontal
	11642.0	47.7	-2.9	44.8	74.0	-29.2	Peak	Horizontal
*	14098.5	45.9	2.2	48.1	88.2	-40.1	Peak	Horizontal
*	16708.0	45.1	5.1	50.2	88.2	-38.0	Peak	Horizontal
*	9959.0	46.1	-2.2	43.9	88.2	-44.3	Peak	Vertical
	10928.0	47.4	-2.5	44.9	74.0	-29.1	Peak	Vertical
*	15127.0	44.9	3.9	48.8	88.2	-39.4	Peak	Vertical
	17762.0	43.6	7.0	50.6	74.0	-23.4	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11a
Test Channel	189		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	10817.5	47.9	-2.8	45.1	74.0	-28.9	Peak	Horizontal
*	14158.0	45.8	2.3	48.1	88.2	-40.1	Peak	Horizontal
*	16716.5	44.2	5.3	49.5	88.2	-38.7	Peak	Horizontal
	17966.0	42.7	7.1	49.8	74.0	-24.2	Peak	Horizontal
	9372.5	47.1	-2.9	44.2	74.0	-29.8	Peak	Vertical
	10945.0	46.7	-2.5	44.2	74.0	-29.8	Peak	Vertical
*	14081.5	46.0	2.1	48.1	88.2	-40.1	Peak	Vertical
*	16725.0	44.4	5.5	49.9	88.2	-38.3	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11a
Test Channel	213		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9423.5	46.6	-3.1	43.5	74.0	-30.5	Peak	Horizontal
	11506.0	47.4	-3.2	44.2	74.0	-29.8	Peak	Horizontal
*	14064.5	46.3	2.1	48.4	88.2	-39.8	Peak	Horizontal
*	17218.0	45.0	5.3	50.3	88.2	-37.9	Peak	Horizontal
*	9993.0	47.1	-2.2	44.9	88.2	-43.3	Peak	Vertical
	11990.5	47.8	-2.9	44.9	74.0	-29.1	Peak	Vertical
*	13962.5	46.0	1.7	47.7	88.2	-40.5	Peak	Vertical
	15696.5	45.3	3.8	49.1	74.0	-24.9	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11a
Test Channel	229		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9993.0	46.4	-2.2	44.2	88.2	-44.0	Peak	Horizontal
	12322.0	47.1	-2.4	44.7	74.0	-29.3	Peak	Horizontal
*	13996.5	45.6	2.1	47.7	88.2	-40.5	Peak	Horizontal
	15688.0	44.9	3.6	48.5	74.0	-25.5	Peak	Horizontal
	11914.0	47.7	-2.8	44.9	74.0	-29.1	Peak	Vertical
*	14260.0	45.3	2.4	47.7	88.2	-40.5	Peak	Vertical
	15679.5	45.2	3.7	48.9	74.0	-25.1	Peak	Vertical
*	16495.5	44.7	4.8	49.5	88.2	-38.7	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE20
Test Channel	1		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	12169.0	47.6	-3.1	44.5	74.0	-29.5	Peak	Horizontal
*	13988.0	45.6	2.1	47.7	88.2	-40.5	Peak	Horizontal
*	14957.0	45.1	2.9	48.0	88.2	-40.2	Peak	Horizontal
	15645.5	44.3	3.7	48.0	74.0	-26.0	Peak	Horizontal
	11285.0	46.8	-2.9	43.9	74.0	-30.1	Peak	Vertical
*	13061.5	47.4	-1.1	46.3	88.2	-41.9	Peak	Vertical
*	13988.0	45.7	2.1	47.8	88.2	-40.4	Peak	Vertical
	15654.0	46.1	3.8	49.9	74.0	-24.1	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE20
Test Channel	49		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	12313.5	47.3	-2.4	44.9	74.0	-29.1	Peak	Horizontal
*	14022.0	46.3	1.8	48.1	88.2	-40.1	Peak	Horizontal
*	14821.0	44.9	3.5	48.4	88.2	-39.8	Peak	Horizontal
	15730.5	45.3	3.4	48.7	74.0	-25.3	Peak	Horizontal
	12016.0	46.6	-2.6	44.0	74.0	-30.0	Peak	Vertical
*	13886.0	45.8	1.2	47.0	88.2	-41.2	Peak	Vertical
*	14923.0	45.0	3.0	48.0	88.2	-40.2	Peak	Vertical
	15654.0	44.8	3.8	48.6	74.0	-25.4	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE20
Test Channel	93		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9967.5	46.4	-2.1	44.3	88.2	-43.9	Peak	Horizontal
	11115.0	47.0	-2.7	44.3	74.0	-29.7	Peak	Horizontal
*	14030.5	46.4	1.9	48.3	88.2	-39.9	Peak	Horizontal
	15866.5	45.0	3.7	48.7	74.0	-25.3	Peak	Horizontal
	11157.5	47.0	-2.8	44.2	74.0	-29.8	Peak	Vertical
*	13036.0	46.8	-1.1	45.7	88.2	-42.5	Peak	Vertical
*	13665.0	47.8	0.1	47.9	88.2	-40.3	Peak	Vertical
	15705.0	44.9	3.9	48.8	74.0	-25.2	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE20
Test Channel	97		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9874.0	47.0	-2.7	44.3	88.2	-43.9	Peak	Horizontal
	12160.5	47.6	-3.1	44.5	74.0	-29.5	Peak	Horizontal
*	14183.5	45.5	2.5	48.0	88.2	-40.2	Peak	Horizontal
	15730.5	45.4	3.4	48.8	74.0	-25.2	Peak	Horizontal
	11557.0	47.4	-3.3	44.1	74.0	-29.9	Peak	Vertical
*	14013.5	45.4	2.0	47.4	88.2	-40.8	Peak	Vertical
	15696.5	45.2	3.8	49.0	74.0	-25.0	Peak	Vertical
*	16410.5	44.5	4.7	49.2	88.2	-39.0	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE20
Test Channel	105		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10061.0	46.3	-2.3	44.0	88.2	-44.2	Peak	Horizontal
	11140.5	47.2	-2.6	44.6	74.0	-29.4	Peak	Horizontal
*	13971.0	46.4	1.6	48.0	88.2	-40.2	Peak	Horizontal
	15815.5	44.6	3.4	48.0	74.0	-26.0	Peak	Horizontal
*	10222.5	46.5	-2.5	44.0	88.2	-44.2	Peak	Vertical
	11863.0	48.0	-3.3	44.7	74.0	-29.3	Peak	Vertical
*	15016.5	43.6	3.3	46.9	88.2	-41.3	Peak	Vertical
	16028.0	43.8	3.8	47.6	74.0	-26.4	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE20
Test Channel	113		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9993.0	46.5	-2.2	44.3	88.2	-43.9	Peak	Horizontal
	11727.0	47.1	-3.1	44.0	74.0	-30.0	Peak	Horizontal
*	13784.0	46.9	0.8	47.7	88.2	-40.5	Peak	Horizontal
	15909.0	44.3	3.9	48.2	74.0	-25.8	Peak	Horizontal
*	10256.5	48.1	-2.5	45.6	88.2	-42.6	Peak	Vertical
	11055.5	47.7	-2.7	45.0	74.0	-29.0	Peak	Vertical
*	13996.5	46.0	2.1	48.1	88.2	-40.1	Peak	Vertical
	15866.5	45.5	3.7	49.2	74.0	-24.8	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE20
Test Channel	117		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10282.0	46.8	-2.5	44.3	88.2	-43.9	Peak	Horizontal
	11667.5	47.1	-2.9	44.2	74.0	-29.8	Peak	Horizontal
*	14175.0	45.6	2.5	48.1	88.2	-40.1	Peak	Horizontal
	15688.0	44.8	3.6	48.4	74.0	-25.6	Peak	Horizontal
*	10222.5	47.1	-2.5	44.6	88.2	-43.6	Peak	Vertical
	11837.5	48.1	-3.2	44.9	74.0	-29.1	Peak	Vertical
*	13979.5	45.8	1.8	47.6	88.2	-40.6	Peak	Vertical
	15586.0	44.8	4.0	48.8	74.0	-25.2	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE20
Test Channel	153		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	46.6	-2.3	44.3	88.2	-43.9	Peak	Horizontal
	11574.0	47.5	-3.2	44.3	74.0	-29.7	Peak	Horizontal
*	14158.0	45.5	2.3	47.8	88.2	-40.4	Peak	Horizontal
	15960.0	44.6	4.0	48.6	74.0	-25.4	Peak	Horizontal
*	9704.0	47.0	-3.0	44.0	88.2	-44.2	Peak	Vertical
	11421.0	47.1	-2.9	44.2	74.0	-29.8	Peak	Vertical
*	14268.5	46.7	2.0	48.7	88.2	-39.5	Peak	Vertical
	15883.5	45.4	3.8	49.2	74.0	-24.8	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE20
Test Channel	181		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10052.5	46.6	-2.2	44.4	88.2	-43.8	Peak	Horizontal
	11616.5	47.8	-3.0	44.8	74.0	-29.2	Peak	Horizontal
*	14090.0	45.5	2.2	47.7	88.2	-40.5	Peak	Horizontal
	15739.0	45.4	3.2	48.6	74.0	-25.4	Peak	Horizontal
	11421.0	46.9	-2.9	44.0	74.0	-30.0	Peak	Vertical
*	12985.0	46.2	-1.4	44.8	88.2	-43.4	Peak	Vertical
*	15025.0	44.5	3.4	47.9	88.2	-40.3	Peak	Vertical
	15705.0	43.7	3.9	47.6	74.0	-26.4	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE20
Test Channel	185		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10112.0	46.8	-2.6	44.2	88.2	-44.0	Peak	Horizontal
	12415.5	48.0	-2.3	45.7	74.0	-28.3	Peak	Horizontal
*	14064.5	45.6	2.1	47.7	88.2	-40.5	Peak	Horizontal
	15628.5	45.4	3.8	49.2	74.0	-24.8	Peak	Horizontal
*	9857.0	47.1	-2.5	44.6	88.2	-43.6	Peak	Vertical
	12398.5	47.3	-2.5	44.8	74.0	-29.2	Peak	Vertical
*	13988.0	45.3	2.1	47.4	88.2	-40.8	Peak	Vertical
	15628.5	44.9	3.8	48.7	74.0	-25.3	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE20
Test Channel	189		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10180.0	46.9	-2.7	44.2	88.2	-44.0	Peak	Horizontal
	11523.0	47.9	-3.3	44.6	74.0	-29.4	Peak	Horizontal
*	14005.0	46.2	2.1	48.3	88.2	-39.9	Peak	Horizontal
	15688.0	46.0	3.6	49.6	74.0	-24.4	Peak	Horizontal
*	10001.5	47.1	-2.3	44.8	88.2	-43.4	Peak	Vertical
	11659.0	46.5	-2.9	43.6	74.0	-30.4	Peak	Vertical
*	14336.5	46.3	1.8	48.1	88.2	-40.1	Peak	Vertical
	15764.5	44.9	3.5	48.4	74.0	-25.6	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE20
Test Channel	213		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9568.0	47.5	-3.0	44.5	88.2	-43.7	Peak	Horizontal
	10936.5	47.0	-2.5	44.5	74.0	-29.5	Peak	Horizontal
*	13792.5	47.2	0.8	48.0	88.2	-40.2	Peak	Horizontal
	15637.0	44.8	3.7	48.5	74.0	-25.5	Peak	Horizontal
*	10035.5	46.9	-2.1	44.8	88.2	-43.4	Peak	Vertical
	11574.0	47.5	-3.2	44.3	74.0	-29.7	Peak	Vertical
*	13988.0	45.8	2.1	47.9	88.2	-40.3	Peak	Vertical
	15705.0	43.9	3.9	47.8	74.0	-26.2	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE20
Test Channel	229		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10290.5	46.4	-2.4	44.0	88.2	-44.2	Peak	Horizontal
	11718.5	47.7	-3.1	44.6	74.0	-29.4	Peak	Horizontal
*	13945.5	45.5	1.8	47.3	88.2	-40.9	Peak	Horizontal
	15637.0	44.6	3.7	48.3	74.0	-25.7	Peak	Horizontal
*	9899.5	47.5	-2.7	44.8	88.2	-43.4	Peak	Vertical
	11531.5	48.3	-3.3	45.0	74.0	-29.0	Peak	Vertical
*	14073.0	46.3	2.1	48.4	88.2	-39.8	Peak	Vertical
	15679.5	45.1	3.7	48.8	74.0	-25.2	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE40
Test Channel	3		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10069.5	46.1	-2.4	43.7	88.2	-44.5	Peak	Horizontal
	10868.5	47.6	-2.7	44.9	74.0	-29.1	Peak	Horizontal
*	14081.5	45.3	2.1	47.4	88.2	-40.8	Peak	Horizontal
	15679.5	45.1	3.7	48.8	74.0	-25.2	Peak	Horizontal
*	9950.5	46.6	-2.2	44.4	88.2	-43.8	Peak	Vertical
	11659.0	47.2	-2.9	44.3	74.0	-29.7	Peak	Vertical
*	15025.0	45.6	3.4	49.0	88.2	-39.2	Peak	Vertical
	15713.5	45.2	3.7	48.9	74.0	-25.1	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE40
Test Channel	51		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10044.0	46.5	-2.0	44.5	88.2	-43.7	Peak	Horizontal
	11089.5	47.4	-2.9	44.5	74.0	-29.5	Peak	Horizontal
*	14090.0	45.6	2.2	47.8	88.2	-40.4	Peak	Horizontal
	16070.5	45.2	4.1	49.3	74.0	-24.7	Peak	Horizontal
*	10086.5	46.3	-2.5	43.8	88.2	-44.4	Peak	Vertical
	10792.0	46.9	-2.6	44.3	74.0	-29.7	Peak	Vertical
*	13911.5	45.5	1.5	47.0	88.2	-41.2	Peak	Vertical
	15900.5	45.3	3.9	49.2	74.0	-24.8	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE40
Test Channel	91		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10222.5	46.9	-2.5	44.4	88.2	-43.8	Peak	Horizontal
	11820.5	47.5	-3.3	44.2	74.0	-29.8	Peak	Horizontal
*	14209.0	45.0	2.3	47.3	88.2	-40.9	Peak	Horizontal
	15841.0	45.1	3.6	48.7	74.0	-25.3	Peak	Horizontal
	11948.0	46.7	-2.6	44.1	74.0	-29.9	Peak	Vertical
*	14192.0	45.5	2.5	48.0	88.2	-40.2	Peak	Vertical
*	15008.0	46.1	3.2	49.3	88.2	-38.9	Peak	Vertical
	15662.5	44.9	3.8	48.7	74.0	-25.3	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE40
Test Channel	99		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10069.5	46.0	-2.4	43.6	88.2	-44.6	Peak	Horizontal
	11013.0	47.2	-2.6	44.6	74.0	-29.4	Peak	Horizontal
*	14209.0	45.8	2.3	48.1	88.2	-40.1	Peak	Horizontal
	15696.5	45.2	3.8	49.0	74.0	-25.0	Peak	Horizontal
*	9746.5	46.9	-2.9	44.0	88.2	-44.2	Peak	Vertical
	11438.0	46.4	-2.8	43.6	74.0	-30.4	Peak	Vertical
*	13886.0	46.4	1.2	47.6	88.2	-40.6	Peak	Vertical
	15637.0	45.3	3.7	49.0	74.0	-25.0	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE40
Test Channel	107		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10239.5	46.0	-2.4	43.6	88.2	-44.6	Peak	Horizontal
	11446.5	46.8	-2.9	43.9	74.0	-30.1	Peak	Horizontal
*	13988.0	45.9	2.1	48.0	88.2	-40.2	Peak	Horizontal
	15705.0	44.4	3.9	48.3	74.0	-25.7	Peak	Horizontal
*	8607.5	48.8	-3.6	45.2	88.2	-43.0	Peak	Vertical
	11625.0	47.4	-3.0	44.4	74.0	-29.6	Peak	Vertical
*	14124.0	46.3	2.2	48.5	88.2	-39.7	Peak	Vertical
	15815.5	45.2	3.4	48.6	74.0	-25.4	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE40
Test Channel	115		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9976.0	46.3	-2.1	44.2	88.2	-44.0	Peak	Horizontal
	12033.0	46.9	-2.7	44.2	74.0	-29.8	Peak	Horizontal
*	15008.0	45.0	3.2	48.2	88.2	-40.0	Peak	Horizontal
	15620.0	45.0	4.0	49.0	74.0	-25.0	Peak	Horizontal
*	9899.5	46.8	-2.7	44.1	88.2	-44.1	Peak	Vertical
	11548.5	47.4	-3.3	44.1	74.0	-29.9	Peak	Vertical
*	14090.0	45.7	2.2	47.9	88.2	-40.3	Peak	Vertical
	15705.0	44.9	3.9	48.8	74.0	-25.2	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE40
Test Channel	123		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9959.0	47.1	-2.2	44.9	88.2	-43.3	Peak	Horizontal
	11531.5	46.5	-3.3	43.2	74.0	-30.8	Peak	Horizontal
*	13988.0	45.3	2.1	47.4	88.2	-40.8	Peak	Horizontal
	15620.0	45.2	4.0	49.2	74.0	-24.8	Peak	Horizontal
*	10010.0	46.3	-2.4	43.9	88.2	-44.3	Peak	Vertical
	10868.5	47.0	-2.7	44.3	74.0	-29.7	Peak	Vertical
*	14039.0	45.2	2.0	47.2	88.2	-41.0	Peak	Vertical
	15679.5	45.0	3.7	48.7	74.0	-25.3	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE40
Test Channel	147		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10222.5	46.7	-2.5	44.2	88.2	-44.0	Peak	Horizontal
	11361.5	46.9	-2.8	44.1	74.0	-29.9	Peak	Horizontal
*	14098.5	45.8	2.2	48.0	88.2	-40.2	Peak	Horizontal
	15688.0	44.7	3.6	48.3	74.0	-25.7	Peak	Horizontal
*	10163.0	47.2	-2.4	44.8	88.2	-43.4	Peak	Vertical
	11004.5	47.4	-2.6	44.8	74.0	-29.2	Peak	Vertical
*	13911.5	46.2	1.5	47.7	88.2	-40.5	Peak	Vertical
	15900.5	44.8	3.9	48.7	74.0	-25.3	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE40
Test Channel	179		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9763.5	47.0	-2.8	44.2	88.2	-44.0	Peak	Horizontal
	11591.0	47.8	-2.9	44.9	74.0	-29.1	Peak	Horizontal
*	14039.0	46.2	2.0	48.2	88.2	-40.0	Peak	Horizontal
	15628.5	45.1	3.8	48.9	74.0	-25.1	Peak	Horizontal
*	10171.5	47.1	-2.5	44.6	88.2	-43.6	Peak	Vertical
	12279.5	47.7	-2.5	45.2	74.0	-28.8	Peak	Vertical
*	13988.0	45.7	2.1	47.8	88.2	-40.4	Peak	Vertical
	15713.5	45.0	3.7	48.7	74.0	-25.3	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE40
Test Channel	187		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9636.0	47.4	-2.9	44.5	88.2	-43.7	Peak	Horizontal
	10826.0	48.0	-2.9	45.1	74.0	-28.9	Peak	Horizontal
*	13971.0	46.2	1.6	47.8	88.2	-40.4	Peak	Horizontal
	15611.5	45.0	3.9	48.9	74.0	-25.1	Peak	Horizontal
*	10171.5	46.6	-2.5	44.1	88.2	-44.1	Peak	Vertical
	11591.0	47.0	-2.9	44.1	74.0	-29.9	Peak	Vertical
*	14234.5	45.2	2.4	47.6	88.2	-40.6	Peak	Vertical
	15645.5	44.6	3.7	48.3	74.0	-25.7	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE40
Test Channel	195		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10222.5	47.4	-2.5	44.9	88.2	-43.3	Peak	Horizontal
	11174.5	47.4	-3.0	44.4	74.0	-29.6	Peak	Horizontal
*	14260.0	45.4	2.4	47.8	88.2	-40.4	Peak	Horizontal
	15662.5	45.1	3.8	48.9	74.0	-25.1	Peak	Horizontal
*	10052.5	46.2	-2.2	44.0	88.2	-44.2	Peak	Vertical
	11948.0	46.9	-2.6	44.3	74.0	-29.7	Peak	Vertical
*	14064.5	45.7	2.1	47.8	88.2	-40.4	Peak	Vertical
	15645.5	45.0	3.7	48.7	74.0	-25.3	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE40
Test Channel	211		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9916.5	47.3	-2.6	44.7	88.2	-43.5	Peak	Horizontal
	11693.0	48.0	-3.0	45.0	74.0	-29.0	Peak	Horizontal
*	15016.5	45.3	3.3	48.6	88.2	-39.6	Peak	Horizontal
	15620.0	45.0	4.0	49.0	74.0	-25.0	Peak	Horizontal
	11939.5	47.4	-2.9	44.5	74.0	-29.5	Peak	Vertical
*	13656.5	47.4	0.2	47.6	88.2	-40.6	Peak	Vertical
	15798.5	45.5	3.6	49.1	74.0	-24.9	Peak	Vertical
*	16393.5	45.6	4.5	50.1	88.2	-38.1	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE40
Test Channel	227		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9840.0	47.1	-2.8	44.3	88.2	-43.9	Peak	Horizontal
	11650.5	47.5	-2.9	44.6	74.0	-29.4	Peak	Horizontal
*	14251.5	45.2	2.5	47.7	88.2	-40.5	Peak	Horizontal
	15713.5	44.6	3.7	48.3	74.0	-25.7	Peak	Horizontal
	11557.0	48.1	-3.3	44.8	74.0	-29.2	Peak	Vertical
*	14200.5	45.4	2.4	47.8	88.2	-40.4	Peak	Vertical
	15705.0	45.2	3.9	49.1	74.0	-24.9	Peak	Vertical
*	16971.5	43.8	5.6	49.4	88.2	-38.8	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE80
Test Channel	7		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11591.0	47.9	-2.9	45.0	74.0	-29.0	Peak	Horizontal
*	14005.0	45.5	2.1	47.6	88.2	-40.6	Peak	Horizontal
	15722.0	45.3	3.5	48.8	74.0	-25.2	Peak	Horizontal
*	17014.0	45.0	4.9	49.9	88.2	-38.3	Peak	Horizontal
*	9882.5	46.6	-2.7	43.9	88.2	-44.3	Peak	Vertical
	12016.0	47.5	-2.6	44.9	74.0	-29.1	Peak	Vertical
*	15033.5	45.7	3.5	49.2	88.2	-39.0	Peak	Vertical
	15883.5	46.0	3.8	49.8	74.0	-24.2	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE80
Test Channel	55		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10078.0	46.6	-2.4	44.2	88.2	-44.0	Peak	Horizontal
	11446.5	47.3	-2.9	44.4	74.0	-29.6	Peak	Horizontal
*	13877.5	47.0	1.1	48.1	88.2	-40.1	Peak	Horizontal
	15713.5	44.6	3.7	48.3	74.0	-25.7	Peak	Horizontal
*	10460.5	48.2	-2.7	45.5	88.2	-42.7	Peak	Vertical
	11701.5	47.1	-3.1	44.0	74.0	-30.0	Peak	Vertical
*	14957.0	45.1	2.9	48.0	88.2	-40.2	Peak	Vertical
	15832.5	45.4	3.5	48.9	74.0	-25.1	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE80
Test Channel	87		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10188.5	46.9	-2.8	44.1	88.2	-44.1	Peak	Horizontal
	11676.0	47.9	-3.0	44.9	74.0	-29.1	Peak	Horizontal
*	14081.5	45.7	2.1	47.8	88.2	-40.4	Peak	Horizontal
	15603.0	45.9	3.7	49.6	74.0	-24.4	Peak	Horizontal
*	9712.5	47.4	-3.0	44.4	88.2	-43.8	Peak	Vertical
	12041.5	47.3	-2.8	44.5	74.0	-29.5	Peak	Vertical
*	14957.0	45.8	2.9	48.7	88.2	-39.5	Peak	Vertical
	15696.5	45.3	3.8	49.1	74.0	-24.9	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE80
Test Channel	103		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9610.5	47.3	-3.0	44.3	88.2	-43.9	Peak	Horizontal
	11625.0	47.5	-3.0	44.5	74.0	-29.5	Peak	Horizontal
*	15127.0	44.8	3.9	48.7	88.2	-39.5	Peak	Horizontal
	15611.5	45.2	3.9	49.1	74.0	-24.9	Peak	Horizontal
*	10069.5	46.9	-2.4	44.5	88.2	-43.7	Peak	Vertical
	10817.5	47.4	-2.8	44.6	74.0	-29.4	Peak	Vertical
*	14098.5	45.5	2.2	47.7	88.2	-40.5	Peak	Vertical
	15654.0	45.0	3.8	48.8	74.0	-25.2	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE80
Test Channel	119		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9984.5	46.2	-2.2	44.0	88.2	-44.2	Peak	Horizontal
	11514.5	47.4	-3.2	44.2	74.0	-29.8	Peak	Horizontal
*	14005.0	45.3	2.1	47.4	88.2	-40.8	Peak	Horizontal
	15662.5	45.1	3.8	48.9	74.0	-25.1	Peak	Horizontal
*	10018.5	47.2	-2.3	44.9	88.2	-43.3	Peak	Vertical
	10902.5	47.2	-2.6	44.6	74.0	-29.4	Peak	Vertical
*	14251.5	46.0	2.5	48.5	88.2	-39.7	Peak	Vertical
	15645.5	45.2	3.7	48.9	74.0	-25.1	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE80
Test Channel	135		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9678.5	47.4	-2.8	44.6	88.2	-43.6	Peak	Horizontal
	11752.5	47.3	-3.1	44.2	74.0	-29.8	Peak	Horizontal
*	14005.0	45.2	2.1	47.3	88.2	-40.9	Peak	Horizontal
	15773.0	43.3	3.7	47.0	74.0	-27.0	Peak	Horizontal
*	10188.5	46.6	-2.8	43.8	88.2	-44.4	Peak	Vertical
	11727.0	47.2	-3.1	44.1	74.0	-29.9	Peak	Vertical
*	14234.5	45.3	2.4	47.7	88.2	-40.5	Peak	Vertical
	15594.5	45.4	3.9	49.3	74.0	-24.7	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE80
Test Channel	151		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11582.5	48.2	-3.1	45.1	74.0	-28.9	Peak	Horizontal
*	14090.0	46.1	2.2	48.3	88.2	-39.9	Peak	Horizontal
	15594.5	44.1	3.9	48.0	74.0	-26.0	Peak	Horizontal
*	16725.0	43.7	5.5	49.2	88.2	-39.0	Peak	Horizontal
	12364.5	47.9	-2.4	45.5	74.0	-28.5	Peak	Vertical
*	14064.5	45.9	2.1	48.0	88.2	-40.2	Peak	Vertical
	16019.5	45.1	3.8	48.9	74.0	-25.1	Peak	Vertical
*	17345.5	45.0	6.0	51.0	88.2	-37.2	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE80
Test Channel	183		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10052.5	46.3	-2.2	44.1	88.2	-44.1	Peak	Horizontal
	11693.0	47.0	-3.0	44.0	74.0	-30.0	Peak	Horizontal
*	15101.5	44.5	3.7	48.2	88.2	-40.0	Peak	Horizontal
	15815.5	42.8	3.4	46.2	74.0	-27.8	Peak	Horizontal
*	9984.5	47.3	-2.2	45.1	88.2	-43.1	Peak	Vertical
	11480.5	48.3	-3.2	45.1	74.0	-28.9	Peak	Vertical
*	13928.5	45.3	1.7	47.0	88.2	-41.2	Peak	Vertical
	15875.0	45.4	3.7	49.1	74.0	-24.9	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE80
Test Channel	199		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9695.5	47.1	-2.9	44.2	88.2	-44.0	Peak	Horizontal
	12024.5	46.8	-2.7	44.1	74.0	-29.9	Peak	Horizontal
*	14115.5	46.2	2.2	48.4	88.2	-39.8	Peak	Horizontal
	15739.0	44.2	3.2	47.4	74.0	-26.6	Peak	Horizontal
*	10069.5	46.3	-2.4	43.9	88.2	-44.3	Peak	Vertical
	10775.0	47.1	-2.5	44.6	74.0	-29.4	Peak	Vertical
*	13962.5	45.7	1.7	47.4	88.2	-40.8	Peak	Vertical
	15645.5	45.0	3.7	48.7	74.0	-25.3	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE80
Test Channel	215		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9755.0	46.4	-2.9	43.5	88.2	-44.7	Peak	Horizontal
	11327.5	46.9	-2.8	44.1	74.0	-29.9	Peak	Horizontal
*	14022.0	46.1	1.8	47.9	88.2	-40.3	Peak	Horizontal
	15569.0	43.3	4.1	47.4	74.0	-26.6	Peak	Horizontal
*	10358.5	46.9	-2.6	44.3	88.2	-43.9	Peak	Vertical
	11939.5	47.2	-2.9	44.3	74.0	-29.7	Peak	Vertical
*	15050.5	45.0	3.7	48.7	88.2	-39.5	Peak	Vertical
	15705.0	45.0	3.9	48.9	74.0	-25.1	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE160
Test Channel	15		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10358.5	46.0	-2.6	43.4	88.2	-44.8	Peak	Horizontal
	11727.0	47.2	-3.1	44.1	74.0	-29.9	Peak	Horizontal
*	13920.0	45.7	1.7	47.4	88.2	-40.8	Peak	Horizontal
	15662.5	44.2	3.8	48.0	74.0	-26.0	Peak	Horizontal
*	10299.0	46.6	-2.2	44.4	88.2	-43.8	Peak	Vertical
	10928.0	46.8	-2.5	44.3	74.0	-29.7	Peak	Vertical
*	13801.0	46.3	0.8	47.1	88.2	-41.1	Peak	Vertical
	15790.0	45.3	3.7	49.0	74.0	-25.0	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE160
Test Channel	47		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10052.5	46.7	-2.2	44.5	88.2	-43.7	Peak	Horizontal
	11650.5	47.6	-2.9	44.7	74.0	-29.3	Peak	Horizontal
*	13988.0	45.6	2.1	47.7	88.2	-40.5	Peak	Horizontal
	15577.5	44.8	4.0	48.8	74.0	-25.2	Peak	Horizontal
*	10248.0	46.8	-2.5	44.3	88.2	-43.9	Peak	Vertical
	12007.5	47.2	-2.7	44.5	74.0	-29.5	Peak	Vertical
*	14124.0	45.6	2.2	47.8	88.2	-40.4	Peak	Vertical
	15713.5	45.3	3.7	49.0	74.0	-25.0	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE160
Test Channel	79		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10112.0	46.7	-2.6	44.1	88.2	-44.1	Peak	Horizontal
	11829.0	47.5	-3.2	44.3	74.0	-29.7	Peak	Horizontal
*	14098.5	46.0	2.2	48.2	88.2	-40.0	Peak	Horizontal
	15594.5	44.8	3.9	48.7	74.0	-25.3	Peak	Horizontal
*	10103.5	46.5	-2.5	44.0	88.2	-44.2	Peak	Vertical
	12101.0	47.0	-2.8	44.2	74.0	-29.8	Peak	Vertical
*	13911.5	45.8	1.5	47.3	88.2	-40.9	Peak	Vertical
	15586.0	44.6	4.0	48.6	74.0	-25.4	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE160
Test Channel	111		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10375.5	46.6	-2.5	44.1	88.2	-44.1	Peak	Horizontal
	11166.0	48.1	-2.8	45.3	74.0	-28.7	Peak	Horizontal
*	14090.0	45.5	2.2	47.7	88.2	-40.5	Peak	Horizontal
	15858.0	44.8	3.7	48.5	74.0	-25.5	Peak	Horizontal
*	10078.0	46.8	-2.4	44.4	88.2	-43.8	Peak	Vertical
	12381.5	48.3	-2.5	45.8	74.0	-28.2	Peak	Vertical
*	13920.0	46.1	1.7	47.8	88.2	-40.4	Peak	Vertical
	15696.5	44.9	3.8	48.7	74.0	-25.3	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE160
Test Channel	143		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9814.5	47.2	-2.9	44.3	88.2	-43.9	Peak	Horizontal
	11361.5	46.8	-2.8	44.0	74.0	-30.0	Peak	Horizontal
*	14285.5	45.9	1.8	47.7	88.2	-40.5	Peak	Horizontal
	15705.0	44.0	3.9	47.9	74.0	-26.1	Peak	Horizontal
*	10078.0	45.8	-2.4	43.4	88.2	-44.8	Peak	Vertical
	12475.0	47.6	-2.5	45.1	74.0	-28.9	Peak	Vertical
*	14022.0	45.3	1.8	47.1	88.2	-41.1	Peak	Vertical
	15713.5	44.5	3.7	48.2	74.0	-25.8	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE160
Test Channel	175		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10367.0	46.9	-2.5	44.4	88.2	-43.8	Peak	Horizontal
	12330.5	46.9	-2.4	44.5	74.0	-29.5	Peak	Horizontal
*	14243.0	45.6	2.5	48.1	88.2	-40.1	Peak	Horizontal
	15773.0	45.1	3.7	48.8	74.0	-25.2	Peak	Horizontal
*	9772.0	46.2	-2.8	43.4	88.2	-44.8	Peak	Vertical
	12373.0	47.3	-2.5	44.8	74.0	-29.2	Peak	Vertical
*	13996.5	45.6	2.1	47.7	88.2	-40.5	Peak	Vertical
	15611.5	44.4	3.9	48.3	74.0	-25.7	Peak	Vertical

Note 1: “*” is not in restricted band.

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

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

Test Engineer	Arvin Ding	Test Site	SIP-AC3
Test Date	2022-08-10	Test Mode	802.11ax-HE160
Test Channel	207		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9984.5	46.6	-2.2	44.4	88.2	-43.8	Peak	Horizontal
	11667.5	46.9	-2.9	44.0	74.0	-30.0	Peak	Horizontal
*	14200.5	45.7	2.4	48.1	88.2	-40.1	Peak	Horizontal
	15926.0	45.3	3.8	49.1	74.0	-24.9	Peak	Horizontal
*	9976.0	46.7	-2.1	44.6	88.2	-43.6	Peak	Vertical
	11591.0	47.9	-2.9	45.0	74.0	-29.0	Peak	Vertical
*	13886.0	46.5	1.2	47.7	88.2	-40.5	Peak	Vertical
	15866.5	45.5	3.7	49.2	74.0	-24.8	Peak	Vertical

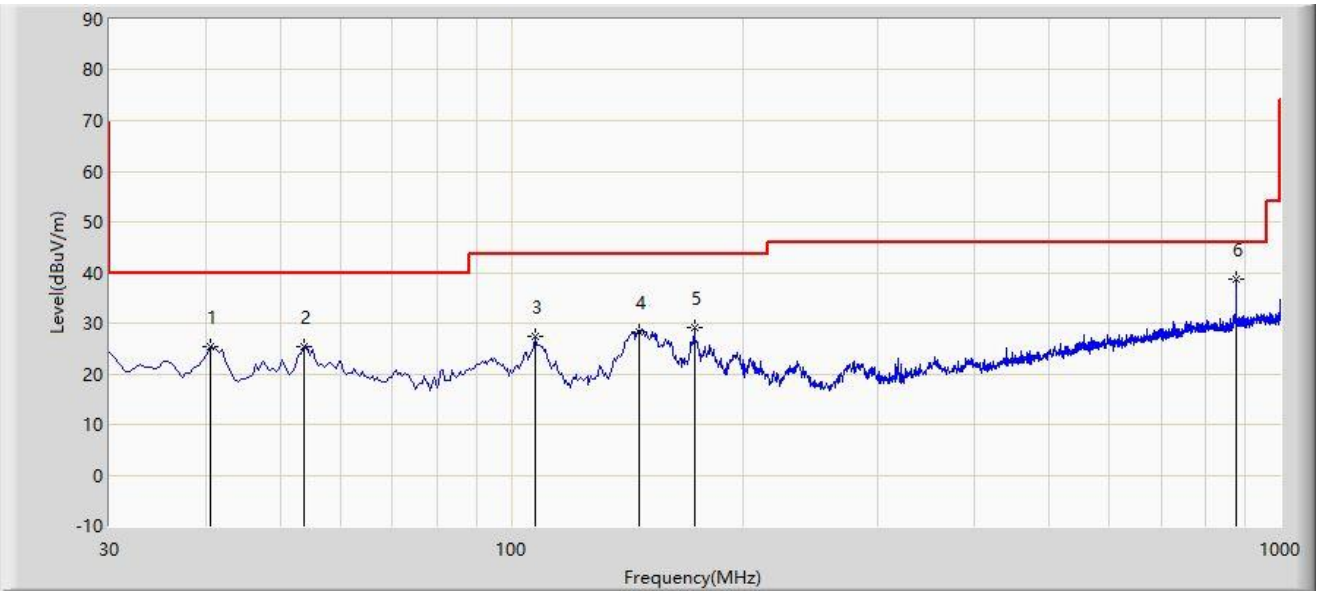
Note 1: “*” is not in restricted band.

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

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

The Worst Case of Radiated Emission below 1GHz:

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: VULB 9168_00997_25-2000MHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6185MHz	



No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		40.670	25.375	7.460	-14.625	40.000	17.915	PK
2		53.765	25.473	7.613	-14.527	40.000	17.860	PK
3		107.600	27.445	12.678	-16.055	43.500	14.767	PK
4		146.400	28.360	10.255	-15.140	43.500	18.105	PK
5		173.075	29.113	11.659	-14.387	43.500	17.454	PK
6	*	875.355	38.611	9.592	-7.389	46.000	29.019	PK

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

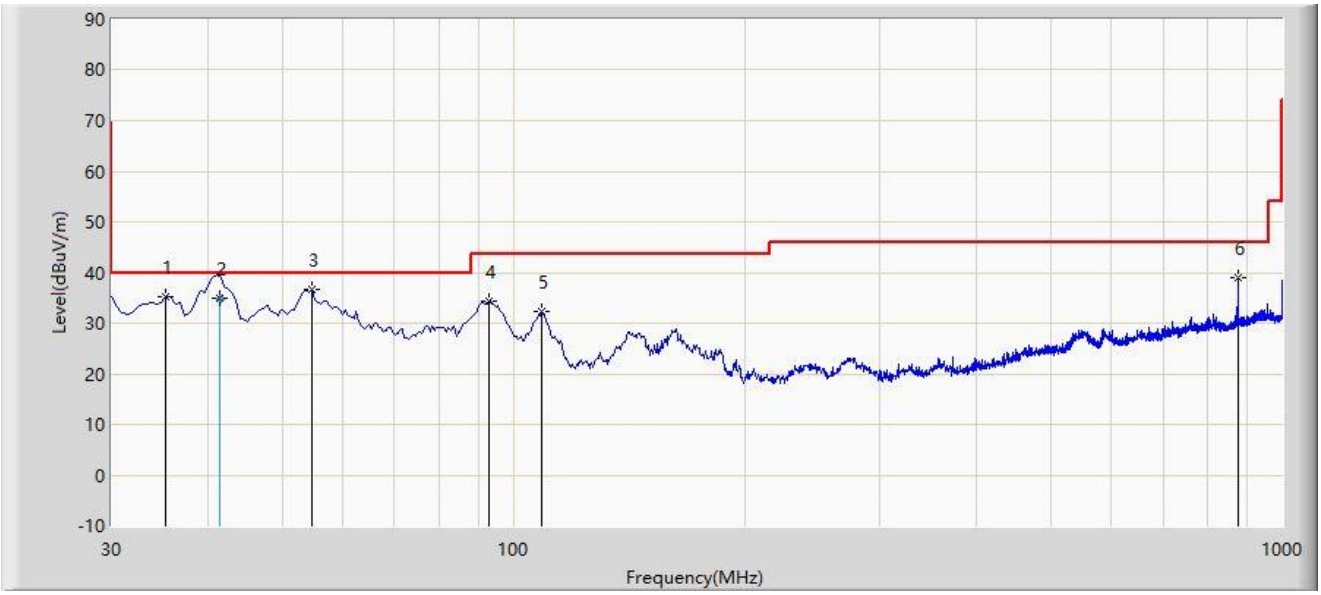
Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

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

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

Note 5: 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-AC3	Test Date: 2022-08-10
Limit: FCC_Part15.209_RSE(3m)	Engineer: Yien Qian
Probe: VULB 9168_00997_25-2000MHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6185MHz	



No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		35.335	35.207	17.943	-4.793	40.000	17.265	PK
2		41.416	34.793	16.800	-5.207	40.000	17.994	QP
3	*	54.735	36.566	18.786	-3.434	40.000	17.779	PK
4		93.050	34.420	21.962	-9.080	43.500	12.458	PK
5		109.055	32.399	17.464	-11.101	43.500	14.934	PK
6		875.355	38.952	9.933	-7.048	46.000	29.019	PK

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

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

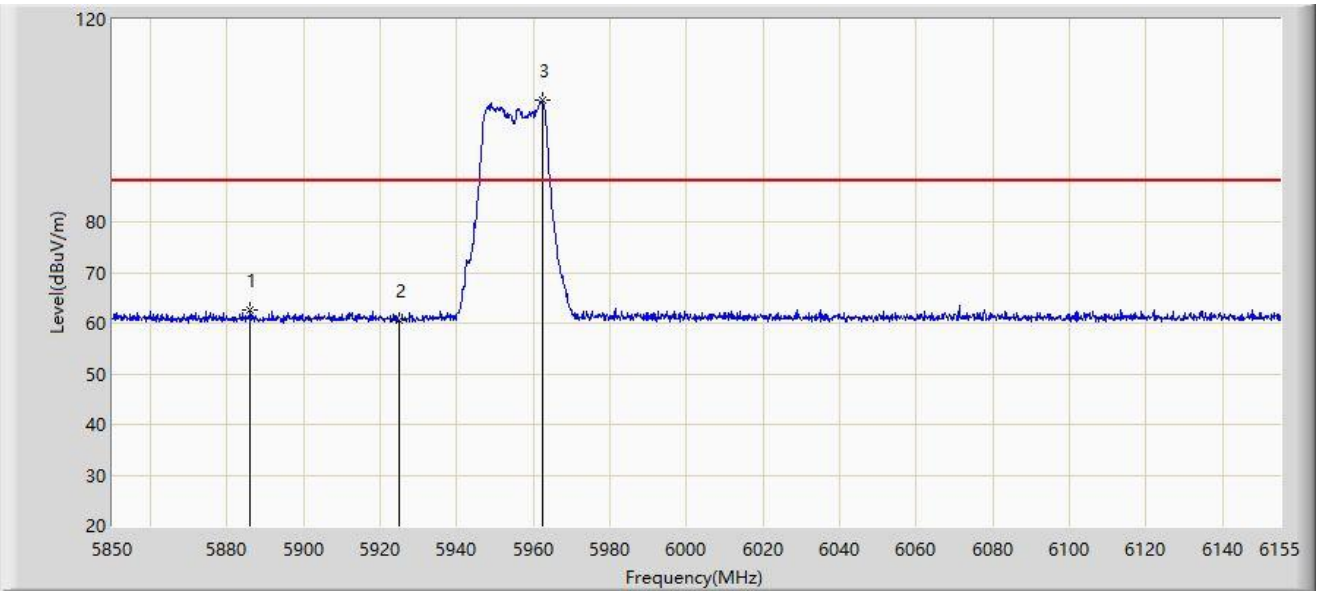
Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

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

Note 5: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

A.9 Radiated Restricted Band Edge Test Result

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5955MHz	



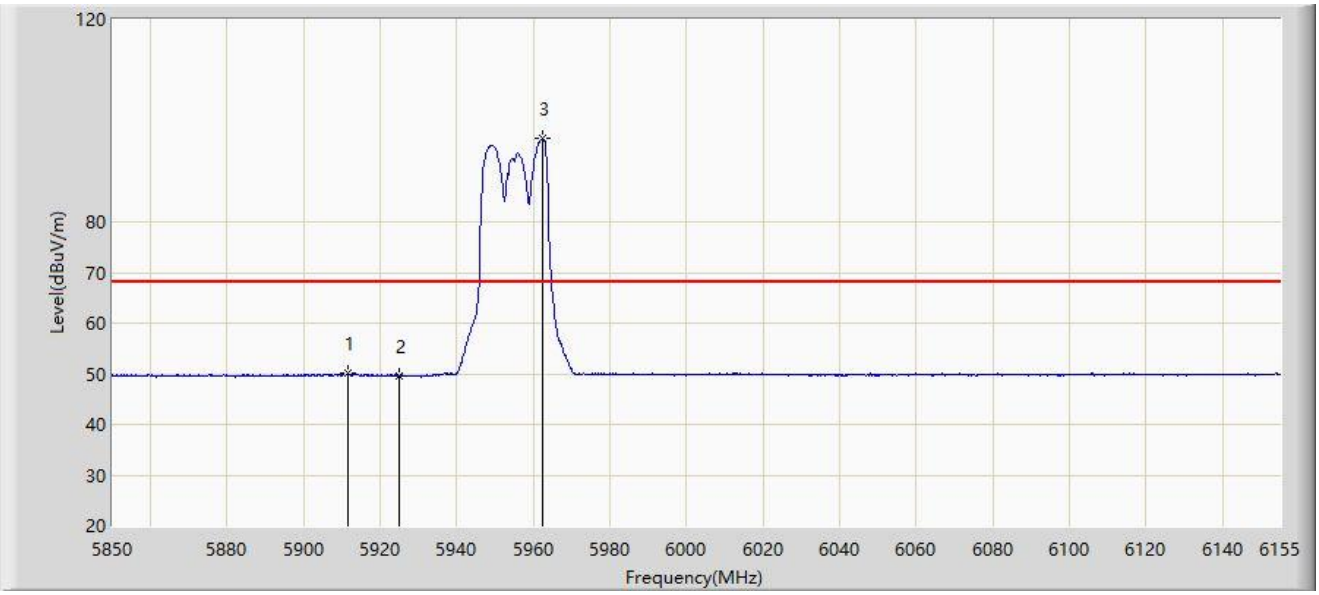
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5885.990	62.526	70.487	-25.674	88.200	-7.961	PK
2		5925.000	60.647	68.719	-27.553	88.200	-8.073	PK
3		5962.393	103.941	111.865	N/A	N/A	-7.924	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5955MHz	



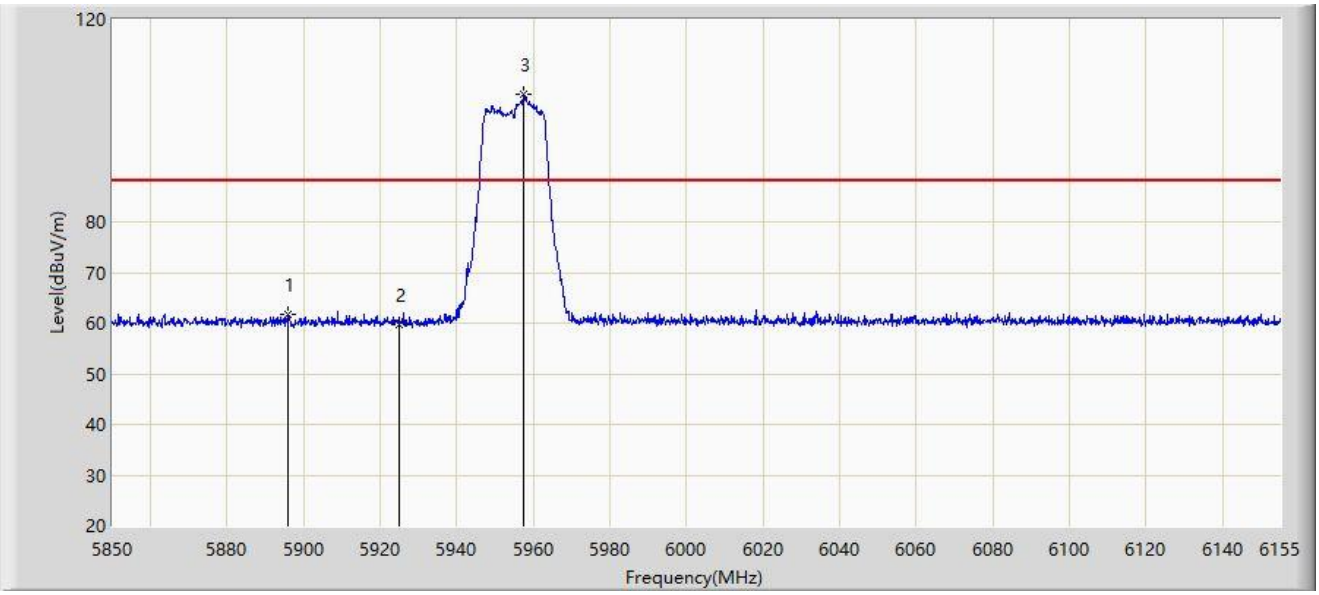
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5911.610	50.031	57.918	-18.169	68.200	-7.887	AV
2		5925.000	49.607	57.679	-18.593	68.200	-8.073	AV
3		5962.240	96.460	104.382	N/A	N/A	-7.922	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5955MHz	



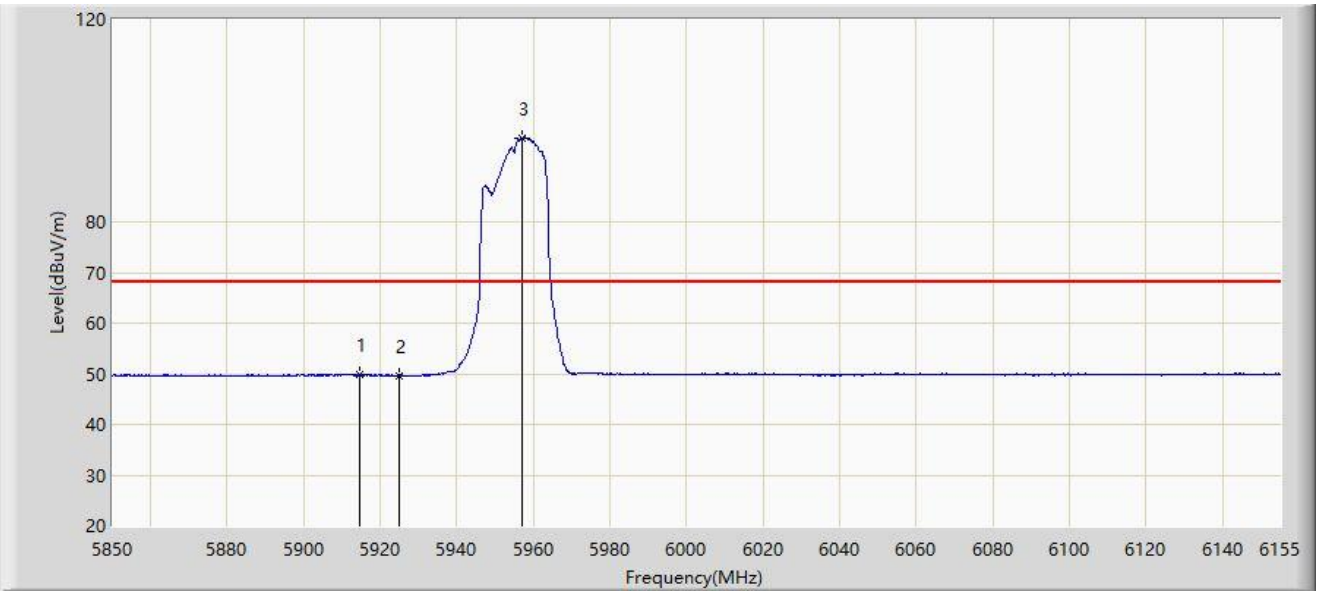
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5895.750	61.783	69.767	-26.417	88.200	-7.984	PK
2		5925.000	59.629	67.701	-28.571	88.200	-8.073	PK
3		5957.513	105.120	112.987	N/A	N/A	-7.868	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5955MHz	



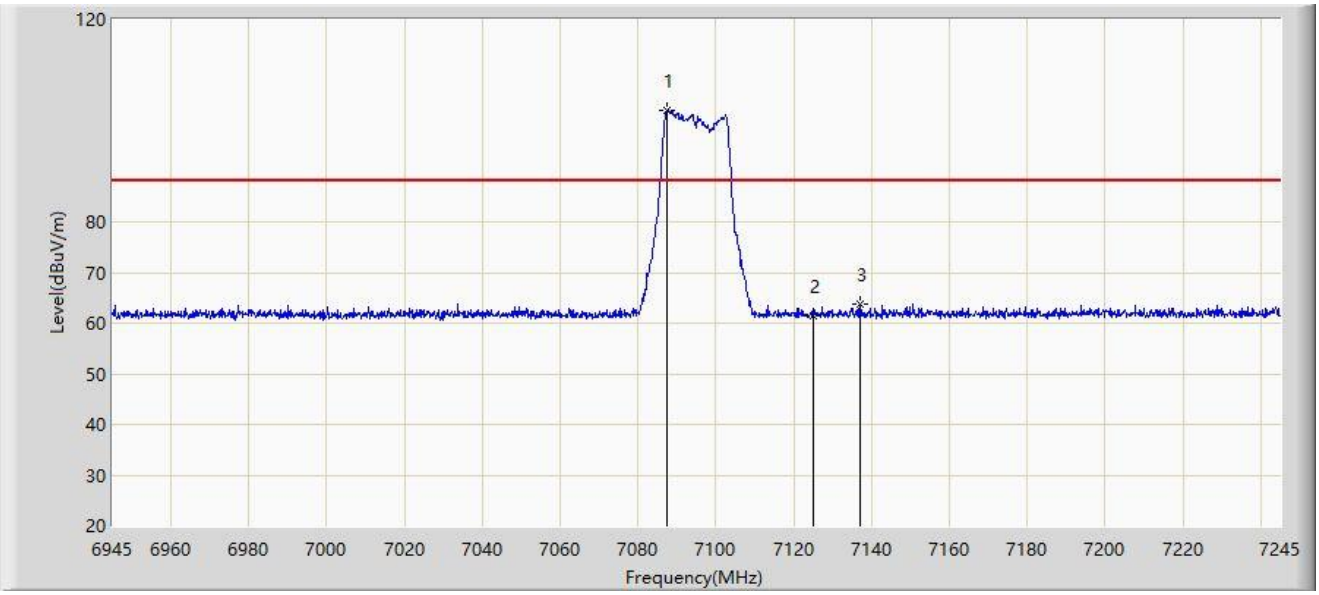
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5914.507	49.877	57.780	-18.323	68.200	-7.902	AV
2		5925.000	49.632	57.704	-18.568	68.200	-8.073	AV
3		5957.055	96.601	104.463	N/A	N/A	-7.862	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 7095MHz	



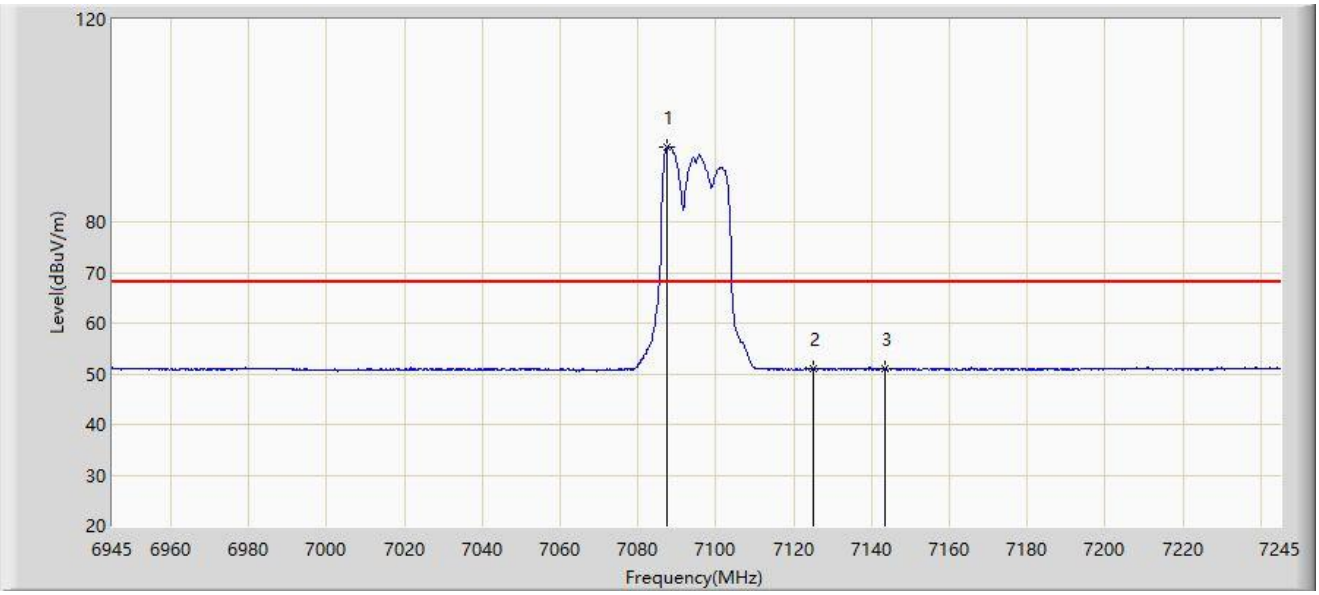
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7087.500	102.091	108.117	N/A	N/A	-6.027	PK
2		7125.000	61.535	67.570	-26.665	88.200	-6.035	PK
3	*	7137.000	63.897	69.897	-24.303	88.200	-6.000	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 7095MHz	



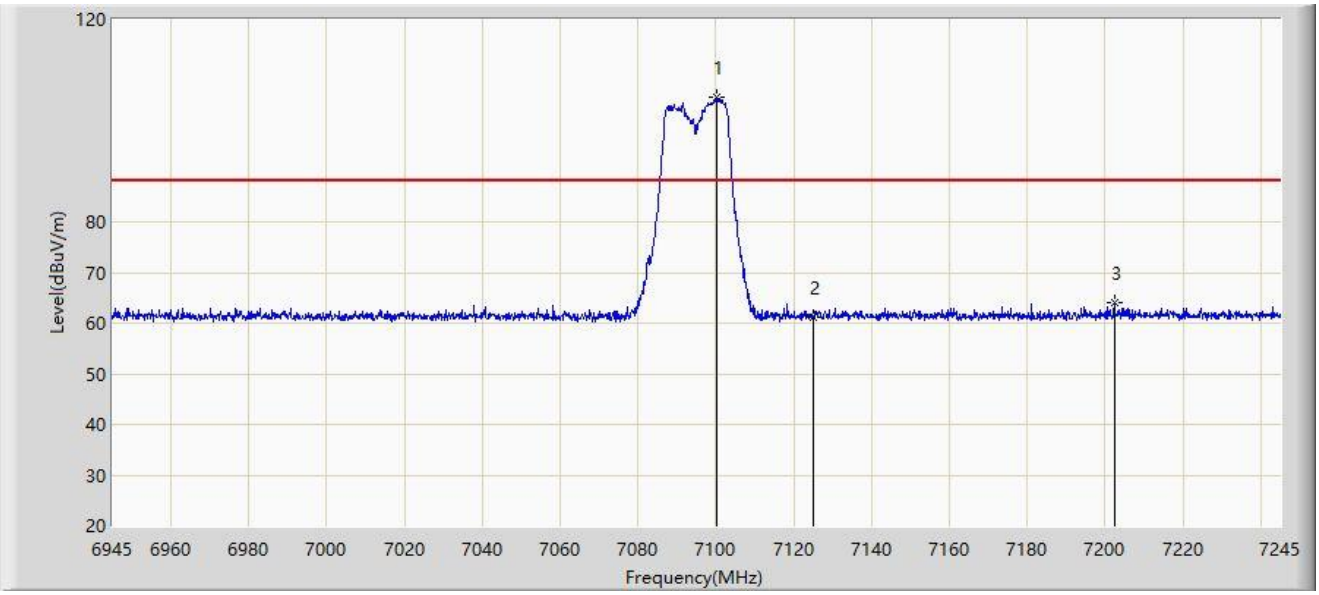
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7087.500	94.697	100.723	N/A	N/A	-6.027	AV
2		7125.000	50.882	56.917	-17.318	68.200	-6.035	AV
3	*	7143.450	51.136	57.159	-17.064	68.200	-6.023	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 7095MHz	



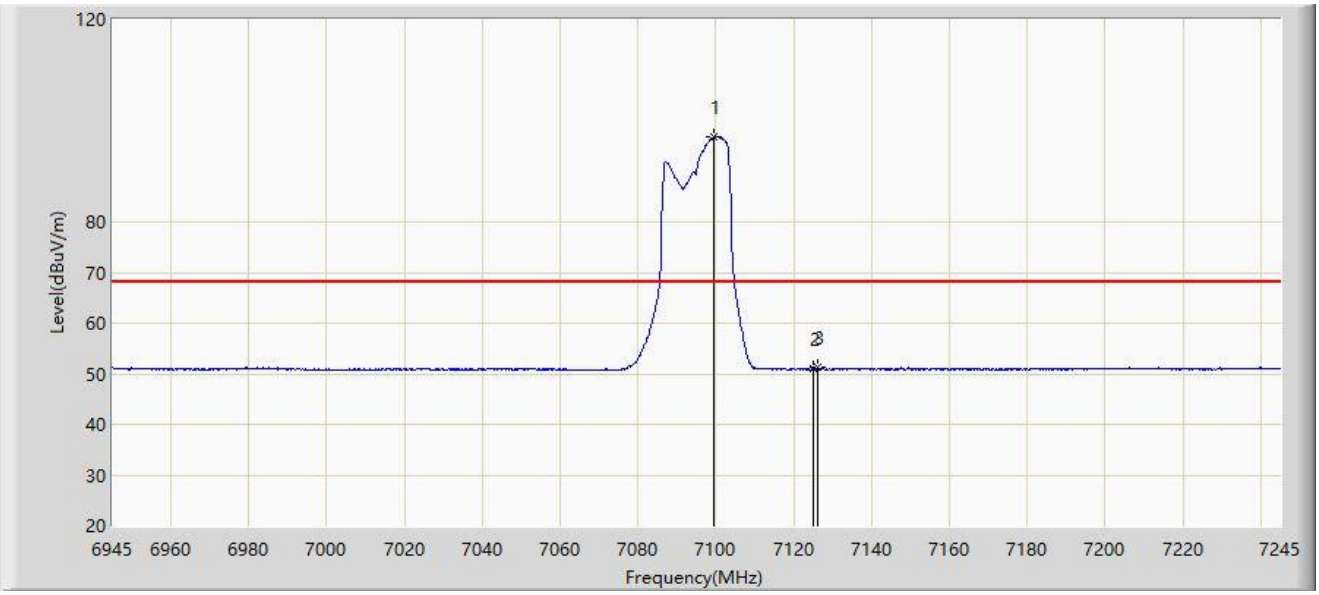
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7100.250	104.569	110.592	N/A	N/A	-6.022	PK
2		7125.000	61.181	67.216	-27.019	88.200	-6.035	PK
3	*	7202.400	63.953	69.817	-24.247	88.200	-5.864	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 7095MHz	



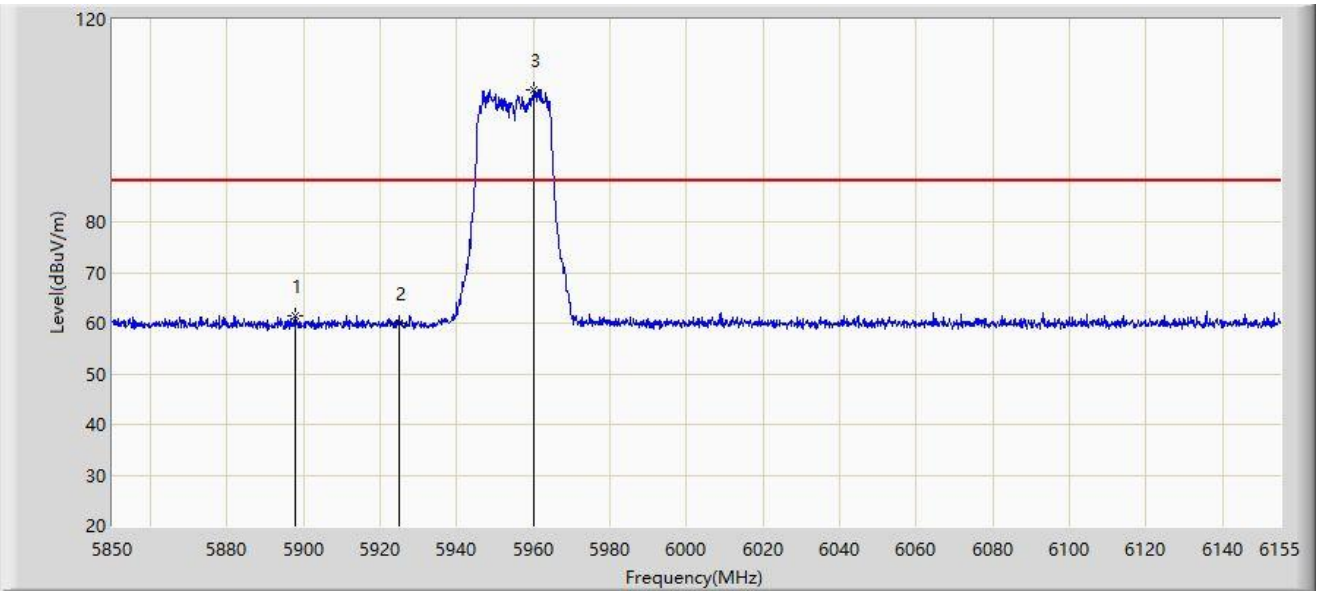
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7099.650	96.901	102.924	N/A	N/A	-6.023	AV
2		7125.000	50.983	57.018	-17.217	68.200	-6.035	AV
3	*	7126.200	51.182	57.213	-17.018	68.200	-6.032	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz	



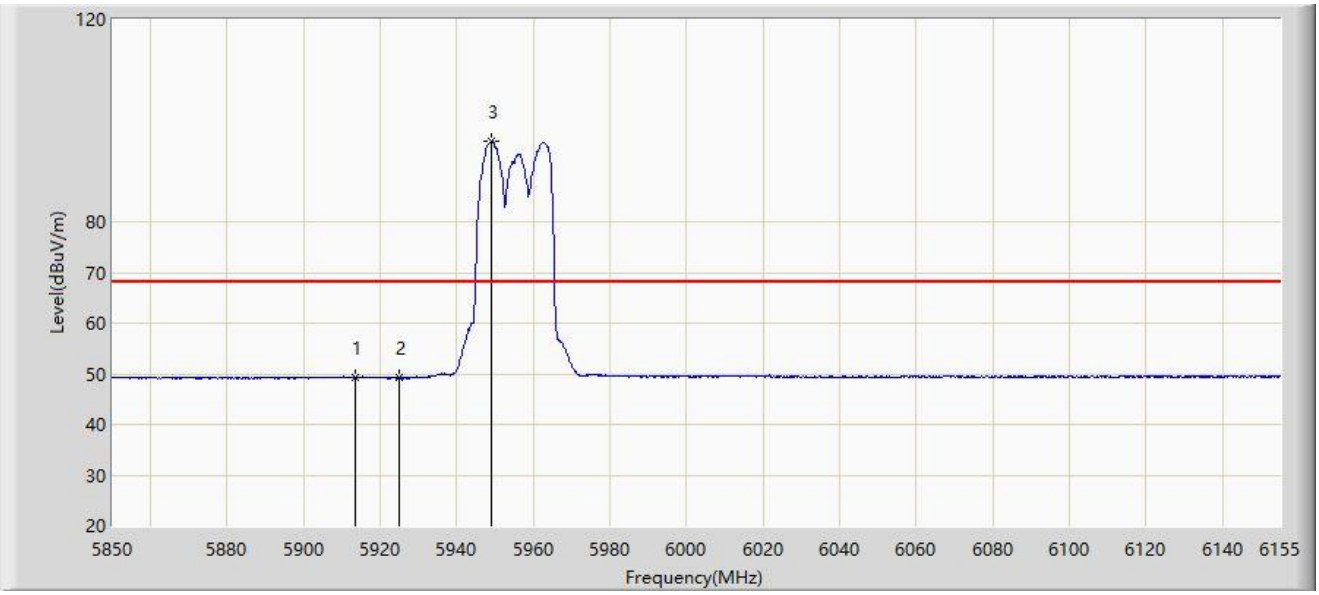
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5897.885	61.512	69.485	-26.688	88.200	-7.972	PK
2		5925.000	59.919	67.991	-28.281	88.200	-8.073	PK
3		5960.105	106.175	114.072	N/A	N/A	-7.897	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz	



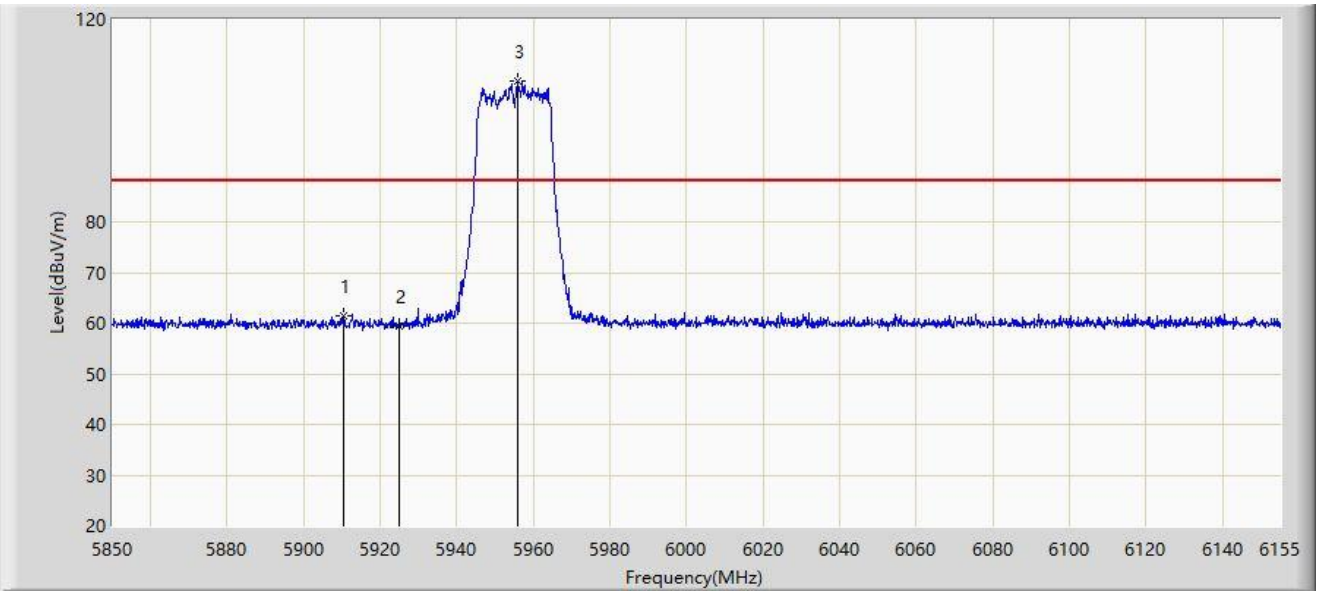
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5913.440	49.359	57.245	-18.841	68.200	-7.886	AV
2		5925.000	49.186	57.258	-19.014	68.200	-8.073	AV
3		5948.973	95.973	103.740	N/A	N/A	-7.767	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz	



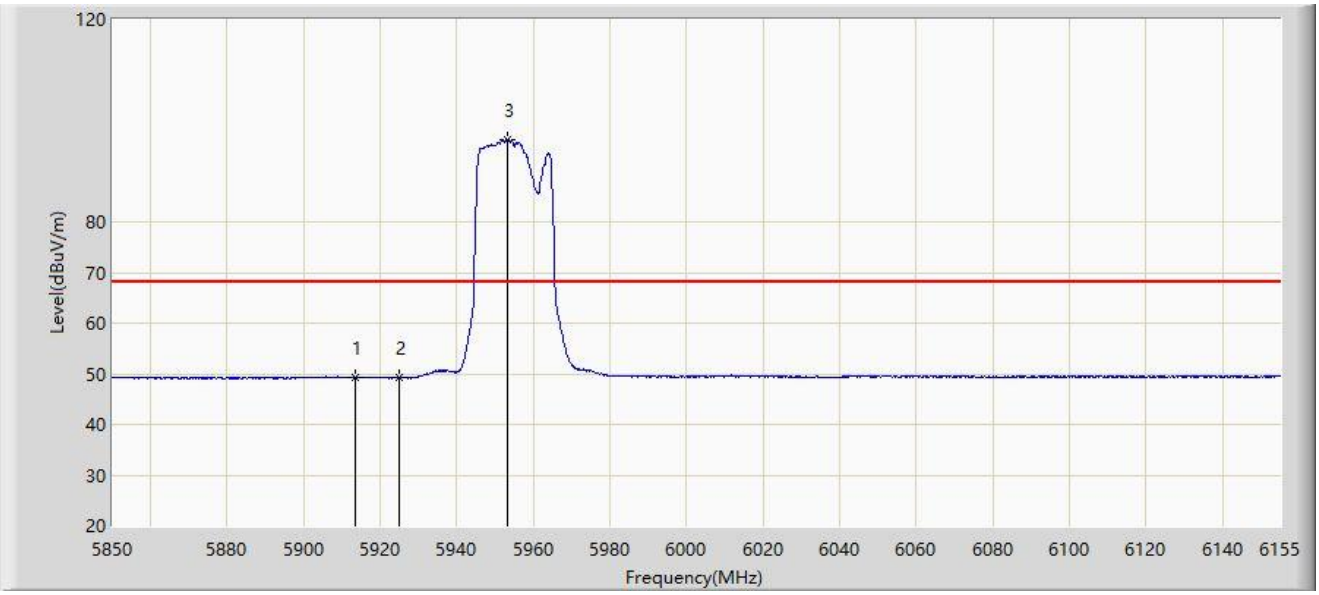
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5910.542	61.513	69.407	-26.687	88.200	-7.893	PK
2		5925.000	59.486	67.558	-28.714	88.200	-8.073	PK
3		5955.683	107.731	115.577	N/A	N/A	-7.846	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz	



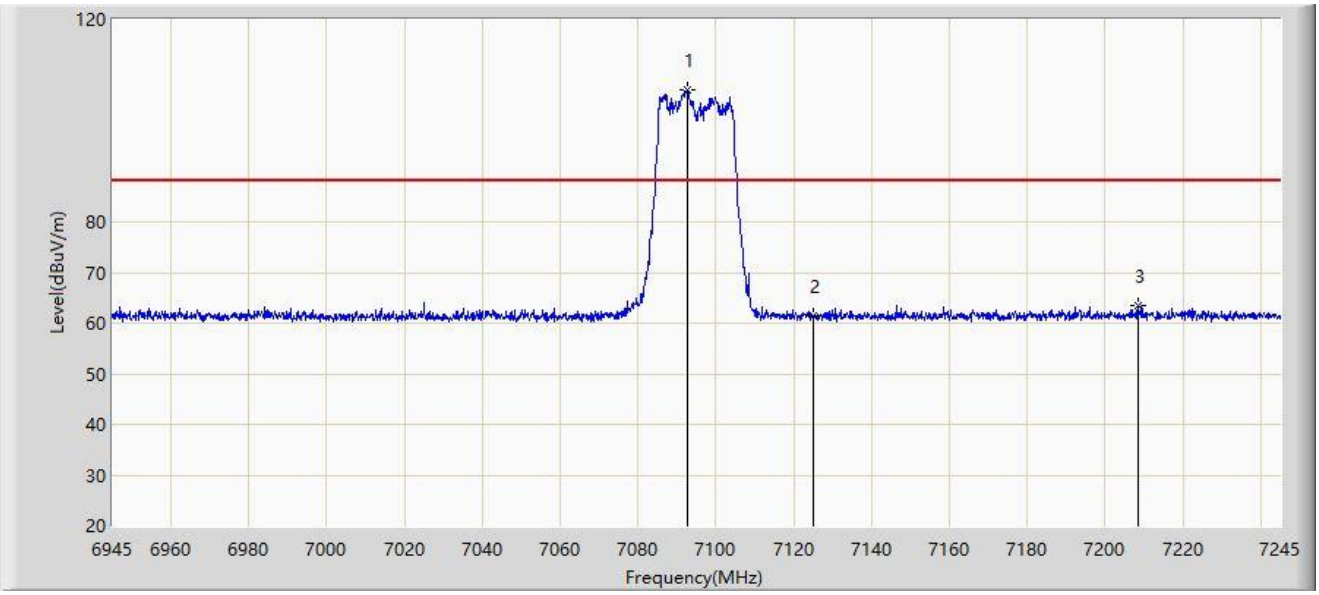
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5913.288	49.362	57.245	-18.838	68.200	-7.883	AV
2		5925.000	49.282	57.354	-18.918	68.200	-8.073	AV
3		5953.090	96.256	104.071	N/A	N/A	-7.816	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz	



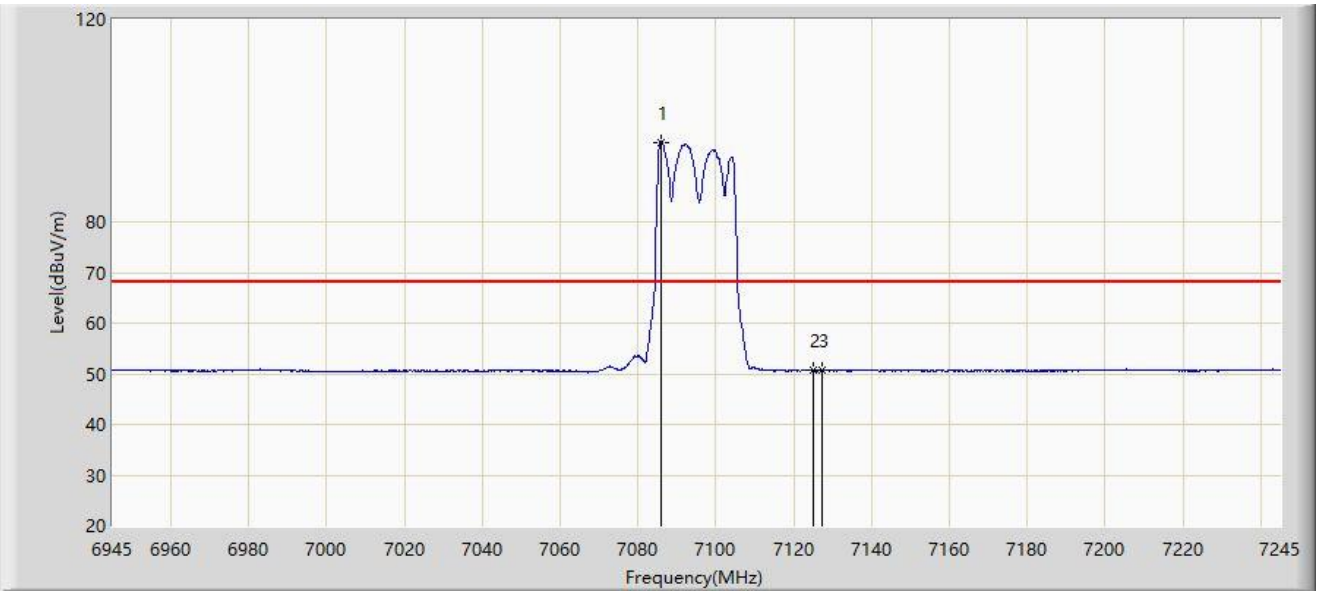
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7092.900	106.220	112.245	N/A	N/A	-6.025	PK
2		7125.000	61.353	67.388	-26.847	88.200	-6.035	PK
3	*	7208.400	63.404	69.272	-24.796	88.200	-5.868	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz	



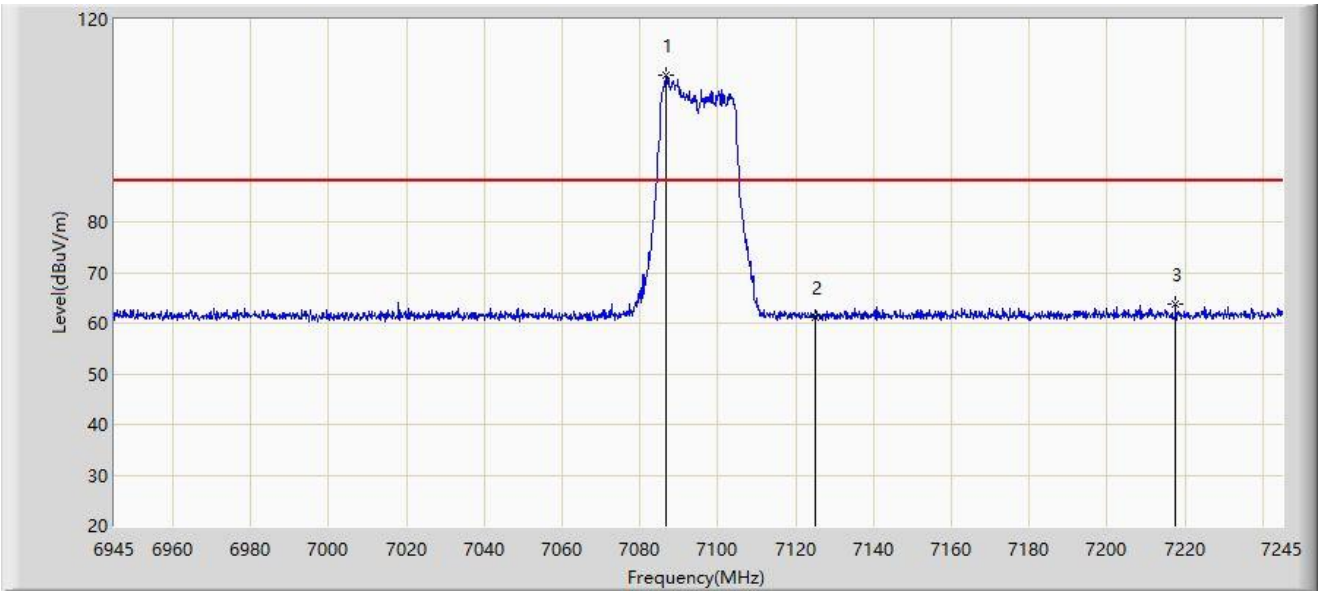
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7086.150	95.751	101.778	N/A	N/A	-6.027	AV
2		7125.000	50.639	56.674	-17.561	68.200	-6.035	AV
3	*	7127.250	50.765	56.793	-17.435	68.200	-6.028	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz	



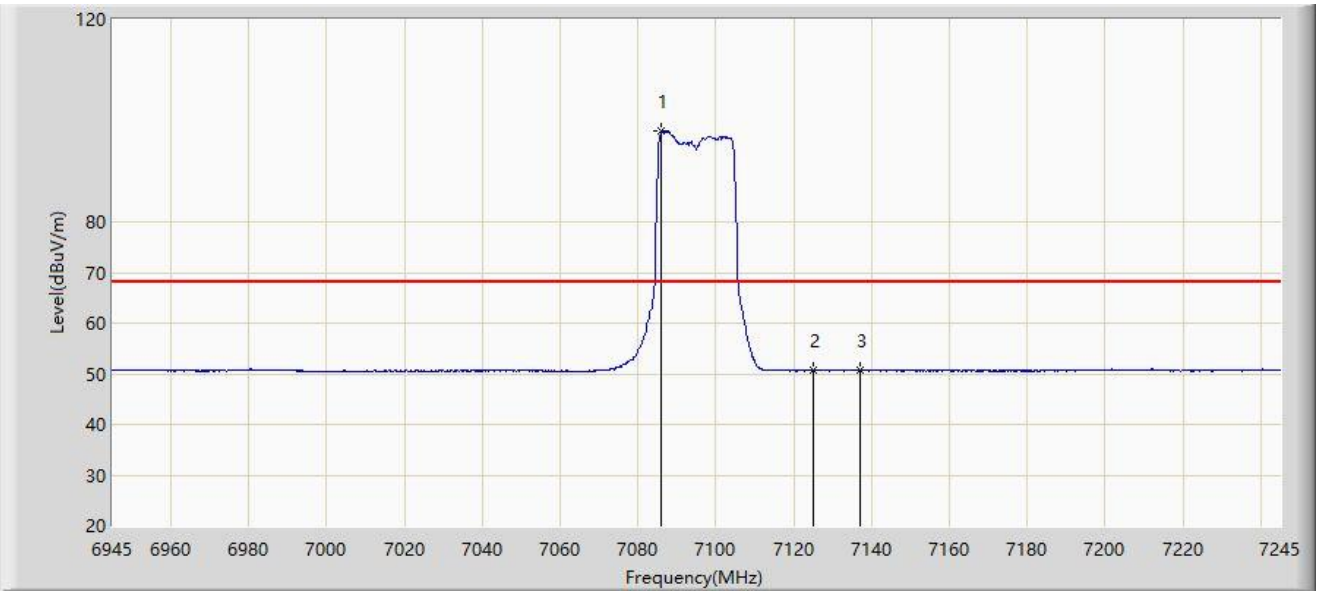
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7086.900	108.969	114.996	N/A	N/A	-6.027	PK
2		7125.000	61.078	67.113	-27.122	88.200	-6.035	PK
3	*	7217.700	63.792	69.736	-24.408	88.200	-5.944	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz	



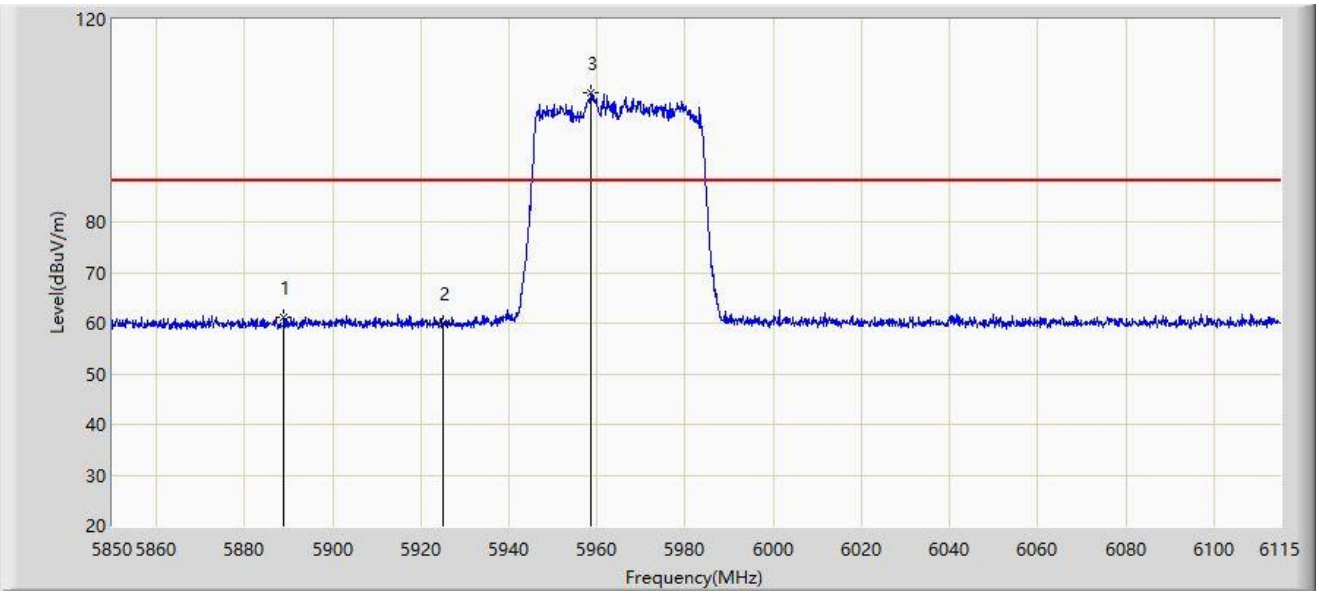
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7086.150	97.886	103.913	N/A	N/A	-6.027	AV
2		7125.000	50.604	56.639	-17.596	68.200	-6.035	AV
3	*	7137.150	50.846	56.846	-17.354	68.200	-6.001	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz	



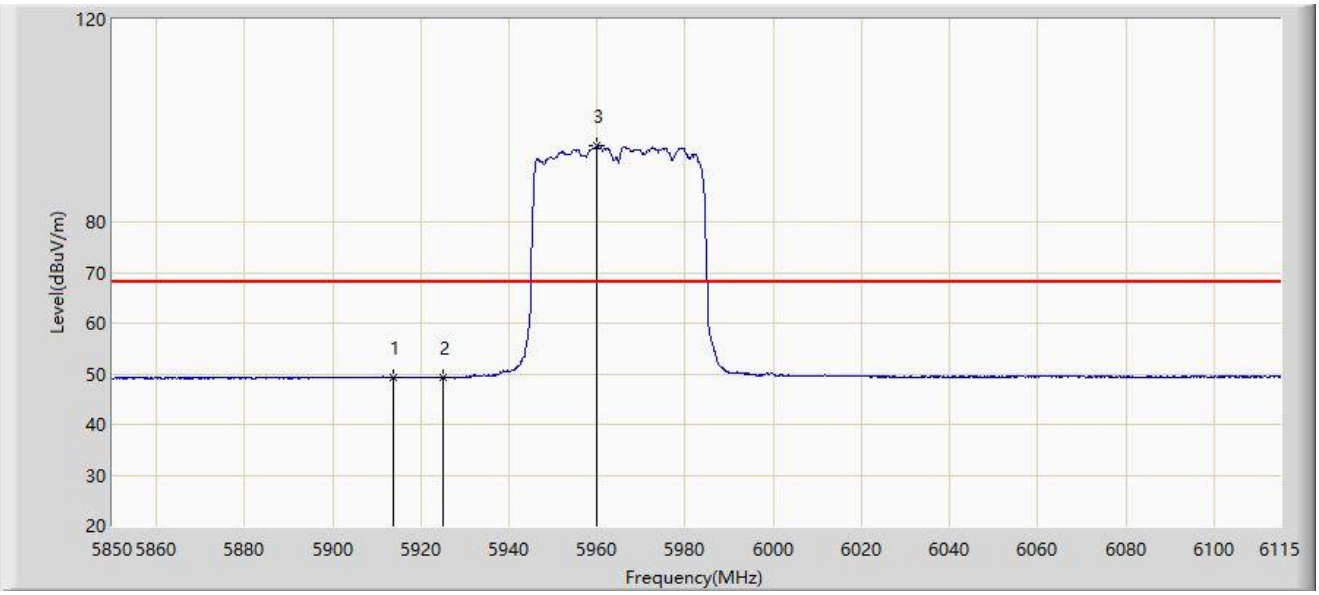
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5888.955	61.202	69.170	-26.998	88.200	-7.968	PK
2		5925.000	59.960	68.032	-28.240	88.200	-8.073	PK
3		5958.518	105.519	113.398	N/A	N/A	-7.878	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz	



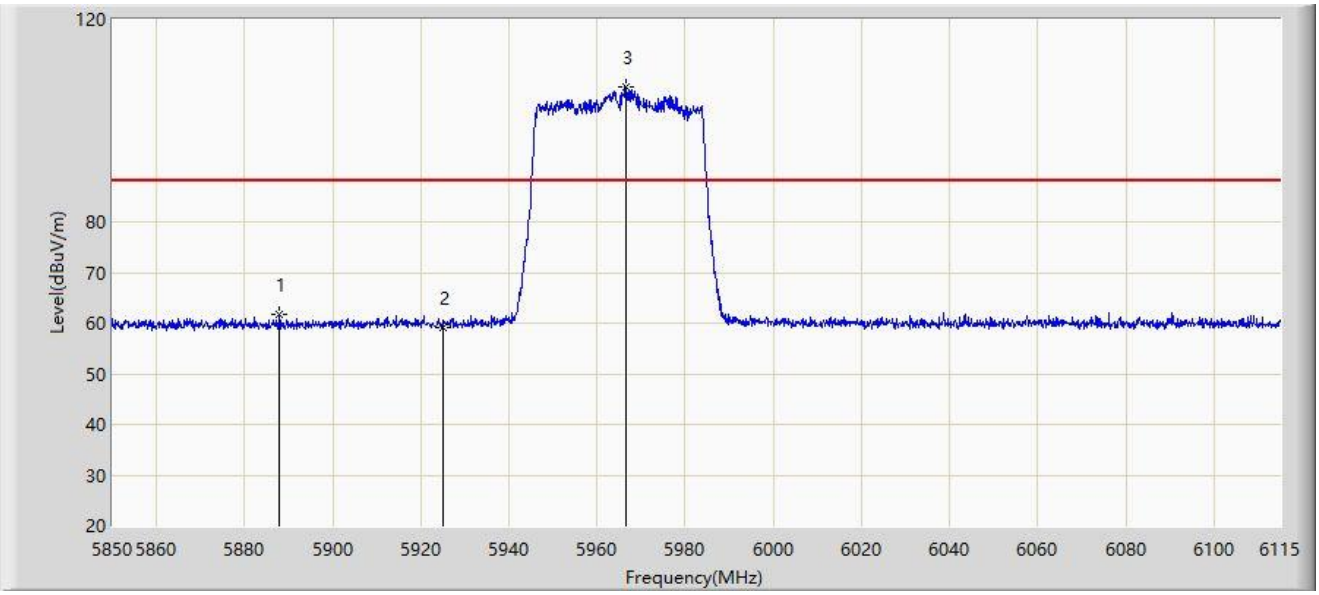
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5913.732	49.419	57.309	-18.781	68.200	-7.890	AV
2		5925.000	49.221	57.293	-18.979	68.200	-8.073	AV
3		5959.842	95.097	102.991	N/A	N/A	-7.895	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz	



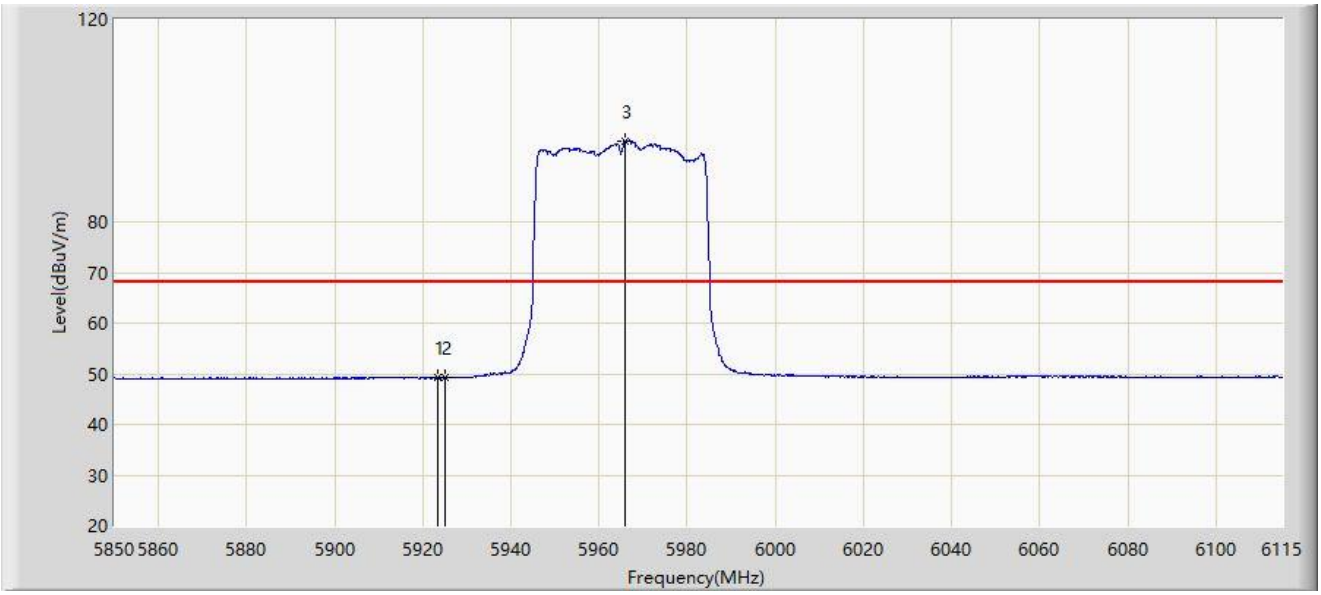
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5887.895	61.595	69.560	-26.605	88.200	-7.965	PK
2		5925.000	59.082	67.154	-29.118	88.200	-8.073	PK
3		5966.467	106.745	114.679	N/A	N/A	-7.934	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz	



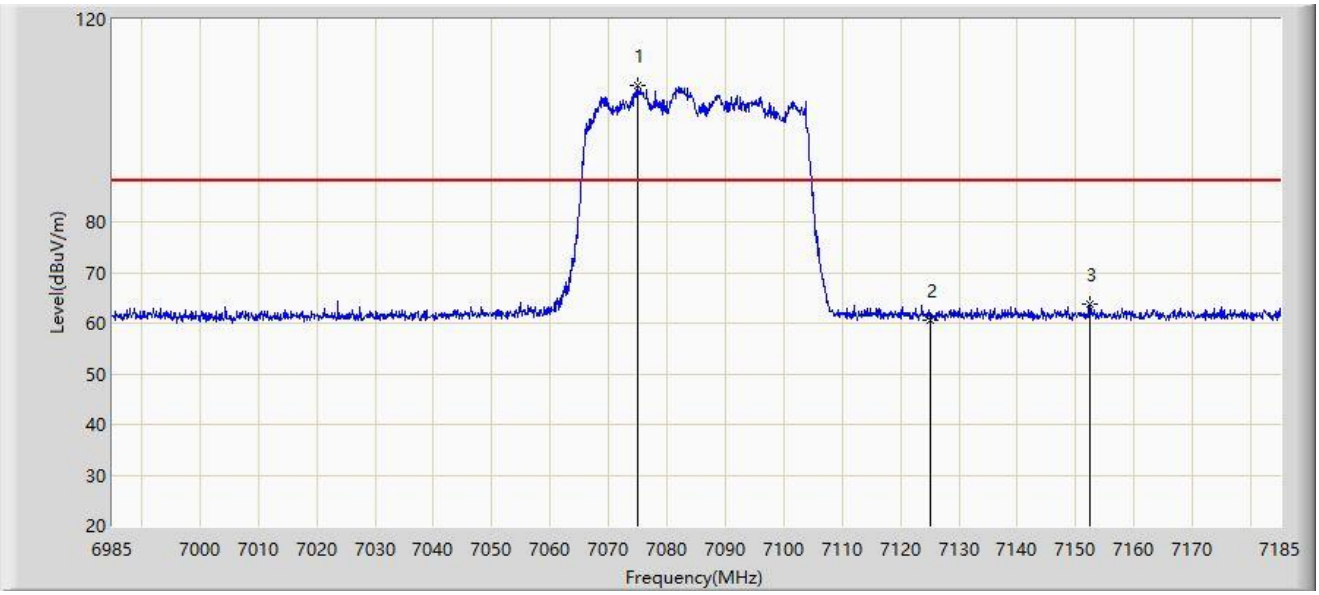
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5923.272	49.302	57.346	-18.898	68.200	-8.045	AV
2		5925.000	49.199	57.271	-19.001	68.200	-8.073	AV
3		5965.805	95.954	103.890	N/A	N/A	-7.937	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz	



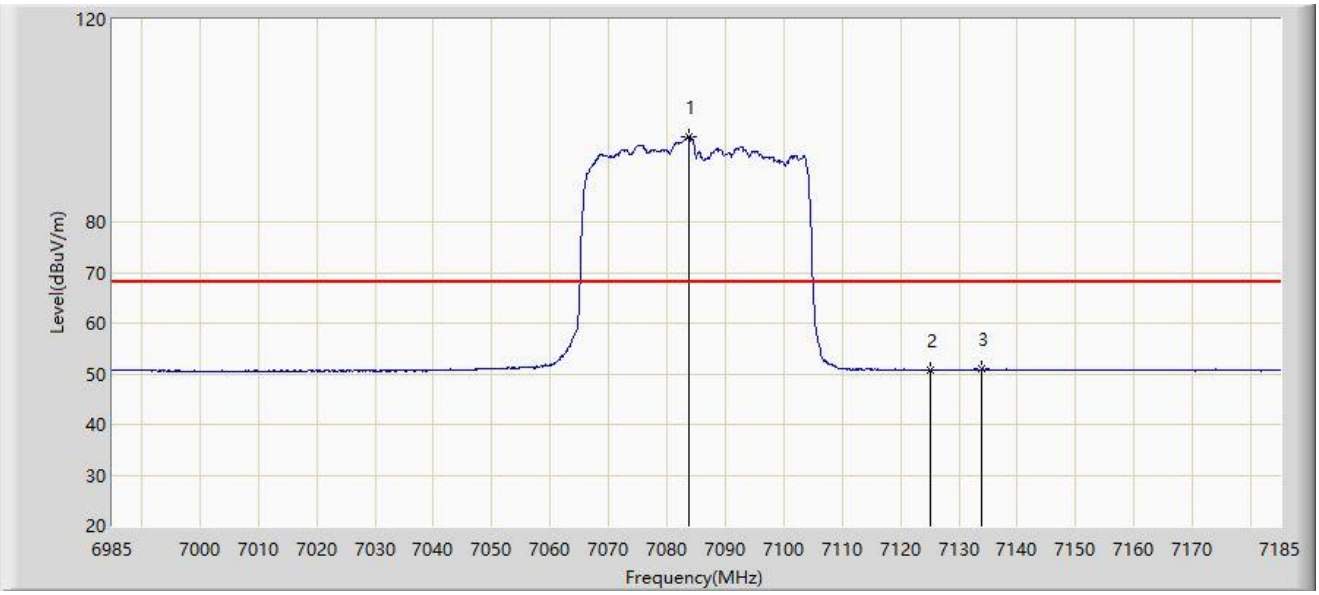
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7074.900	107.009	113.184	N/A	N/A	-6.175	PK
2		7125.000	60.702	66.737	-27.498	88.200	-6.035	PK
3	*	7152.300	63.864	69.920	-24.336	88.200	-6.056	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz	



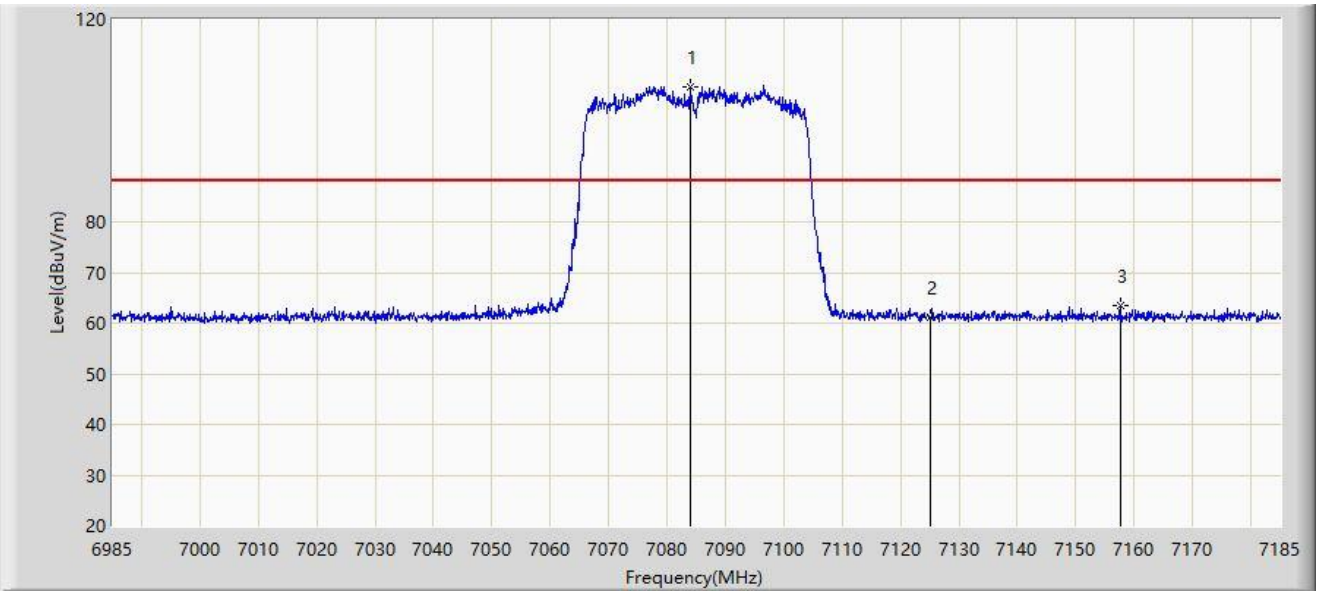
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7083.800	96.865	102.921	N/A	N/A	-6.057	AV
2		7125.000	50.749	56.784	-17.451	68.200	-6.035	AV
3	*	7133.900	50.917	56.926	-17.283	68.200	-6.009	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz	



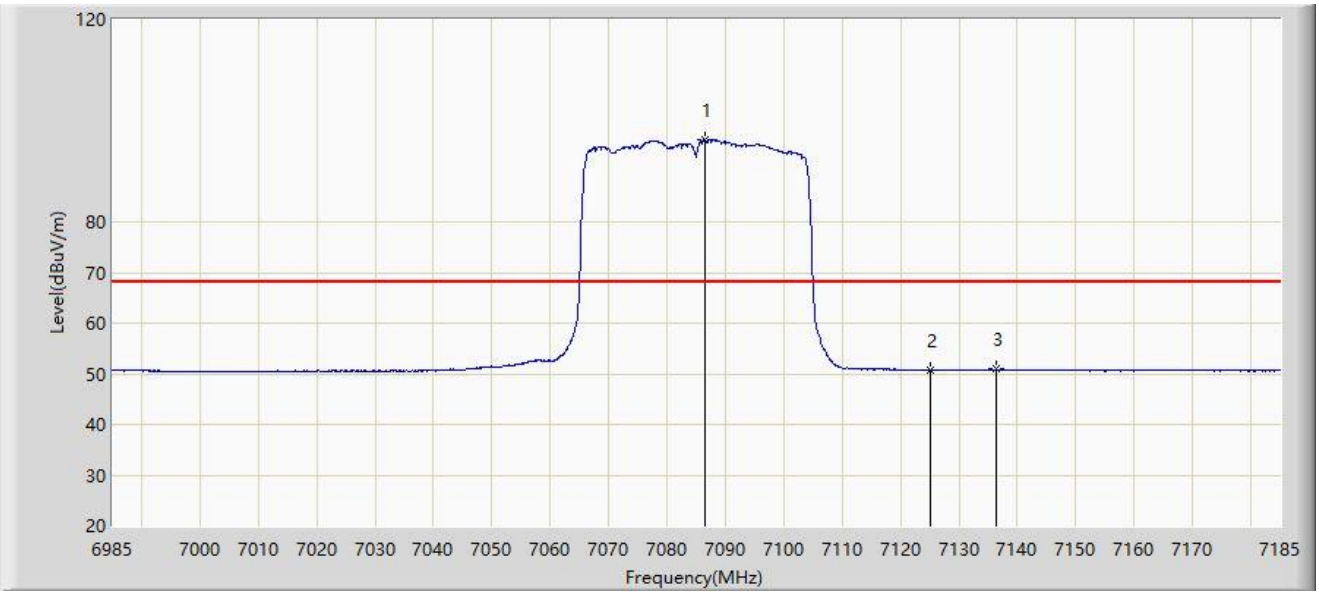
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7084.100	106.672	112.724	N/A	N/A	-6.053	PK
2		7125.000	61.141	67.176	-27.059	88.200	-6.035	PK
3	*	7157.600	63.586	69.642	-24.614	88.200	-6.056	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz	



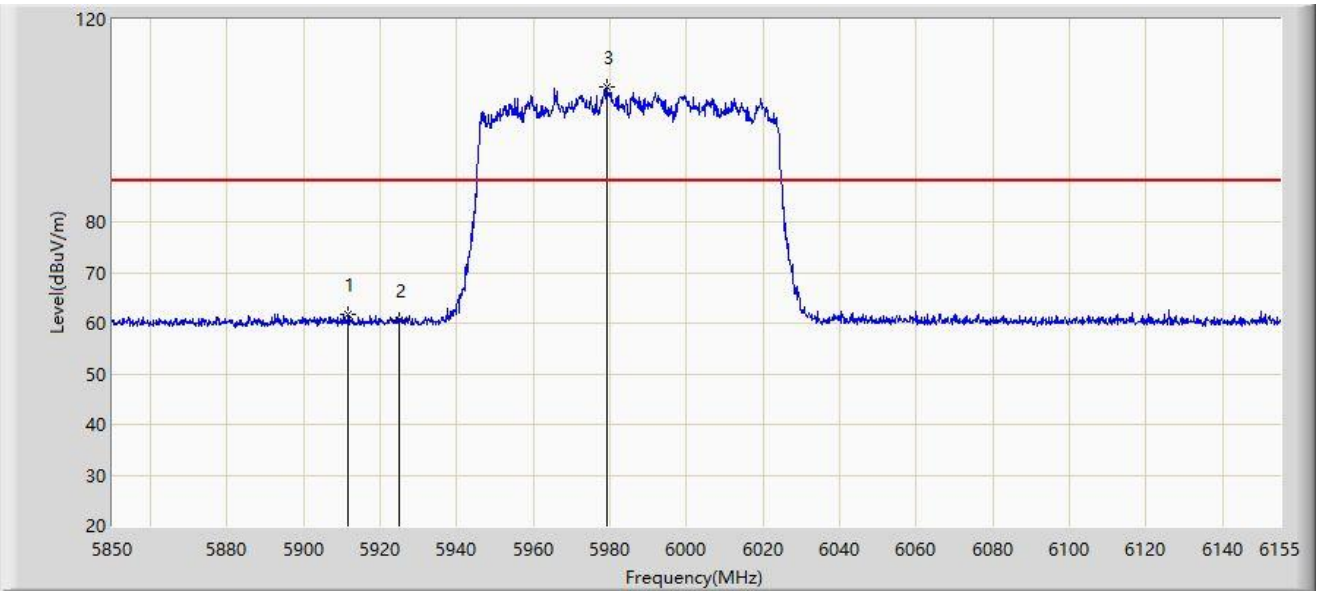
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7086.400	96.252	102.279	N/A	N/A	-6.027	AV
2		7125.000	50.728	56.763	-17.472	68.200	-6.035	AV
3	*	7136.400	50.871	56.873	-17.329	68.200	-6.001	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz	



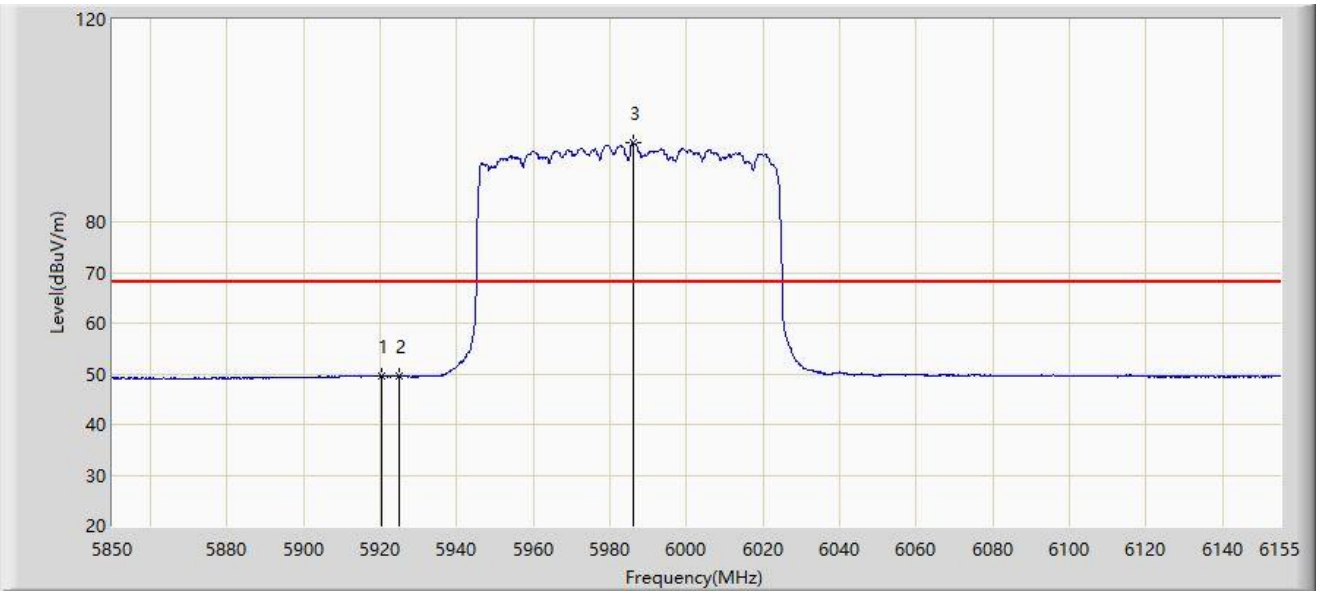
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5911.610	61.833	69.720	-26.367	88.200	-7.887	PK
2		5925.000	60.462	68.534	-27.738	88.200	-8.073	PK
3		5979.015	106.754	114.642	N/A	N/A	-7.889	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz	



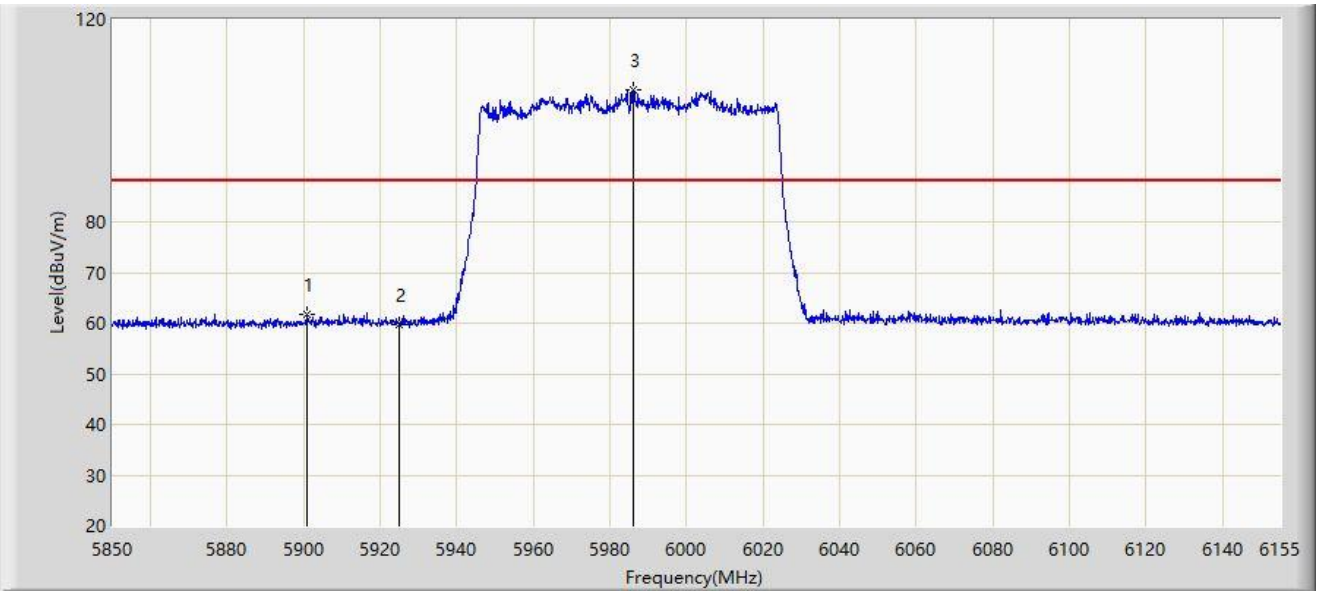
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5920.455	49.600	57.599	-18.600	68.200	-8.000	AV
2		5925.000	49.535	57.607	-18.665	68.200	-8.073	AV
3		5986.030	95.669	103.571	N/A	N/A	-7.902	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz	



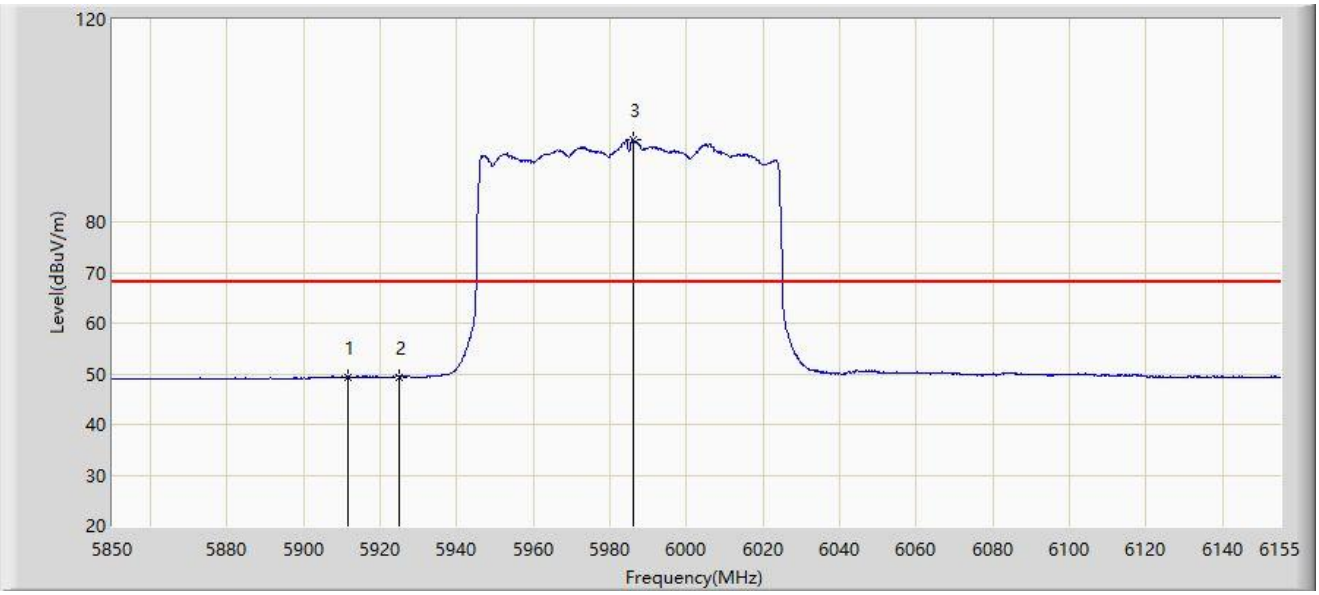
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5900.783	61.728	69.683	-26.472	88.200	-7.954	PK
2		5925.000	59.585	67.657	-28.615	88.200	-8.073	PK
3		5985.877	106.053	113.954	N/A	N/A	-7.901	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz	



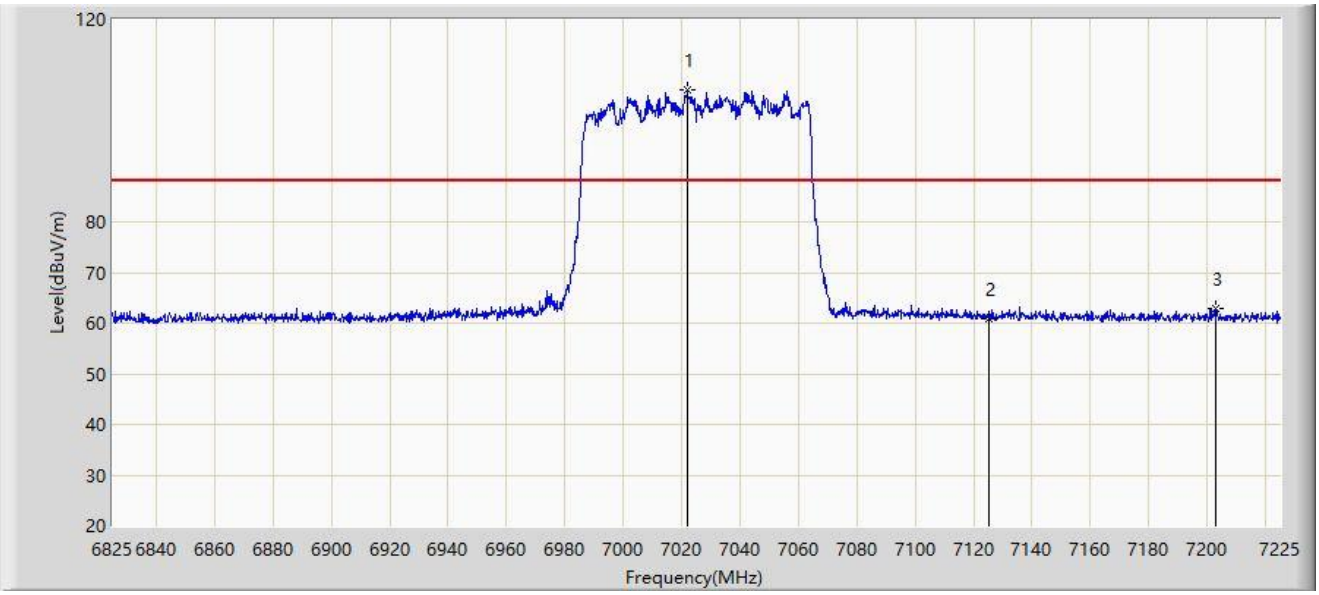
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5911.458	49.408	57.296	-18.792	68.200	-7.888	AV
2		5925.000	49.406	57.478	-18.794	68.200	-8.073	AV
3		5985.877	96.280	104.181	N/A	N/A	-7.901	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 7025MHz	



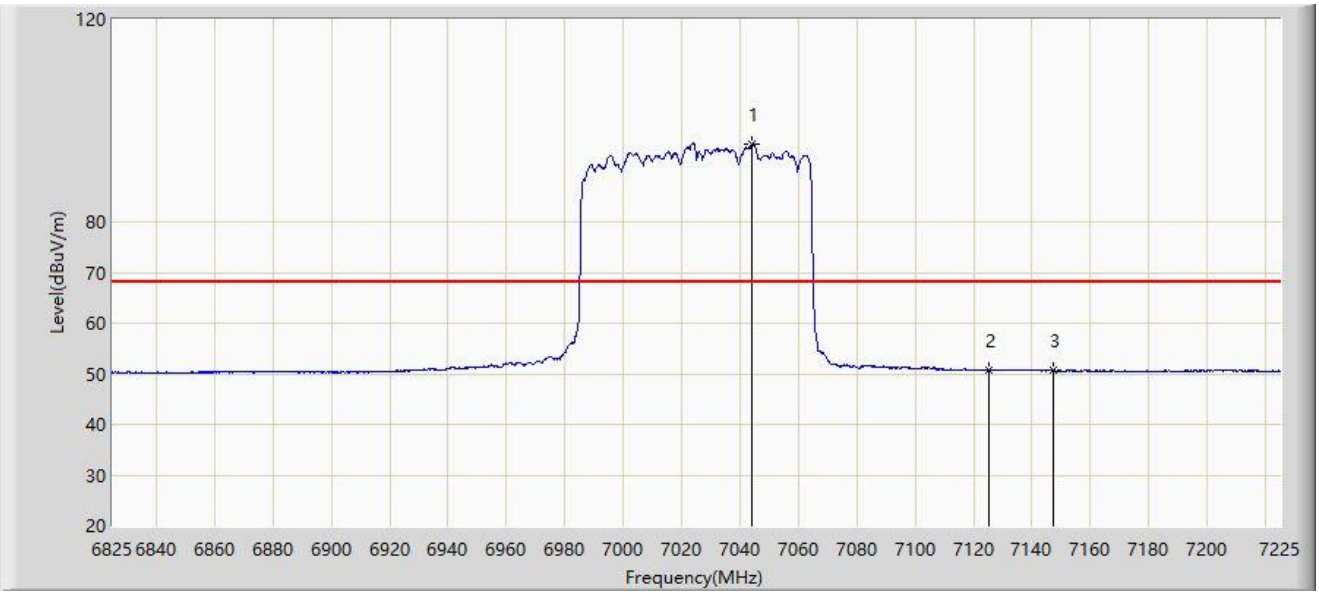
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7022.000	106.014	112.148	N/A	N/A	-6.135	PK
2		7125.000	60.984	67.019	-27.216	88.200	-6.035	PK
3	*	7202.800	62.828	68.688	-25.372	88.200	-5.860	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 7025MHz	



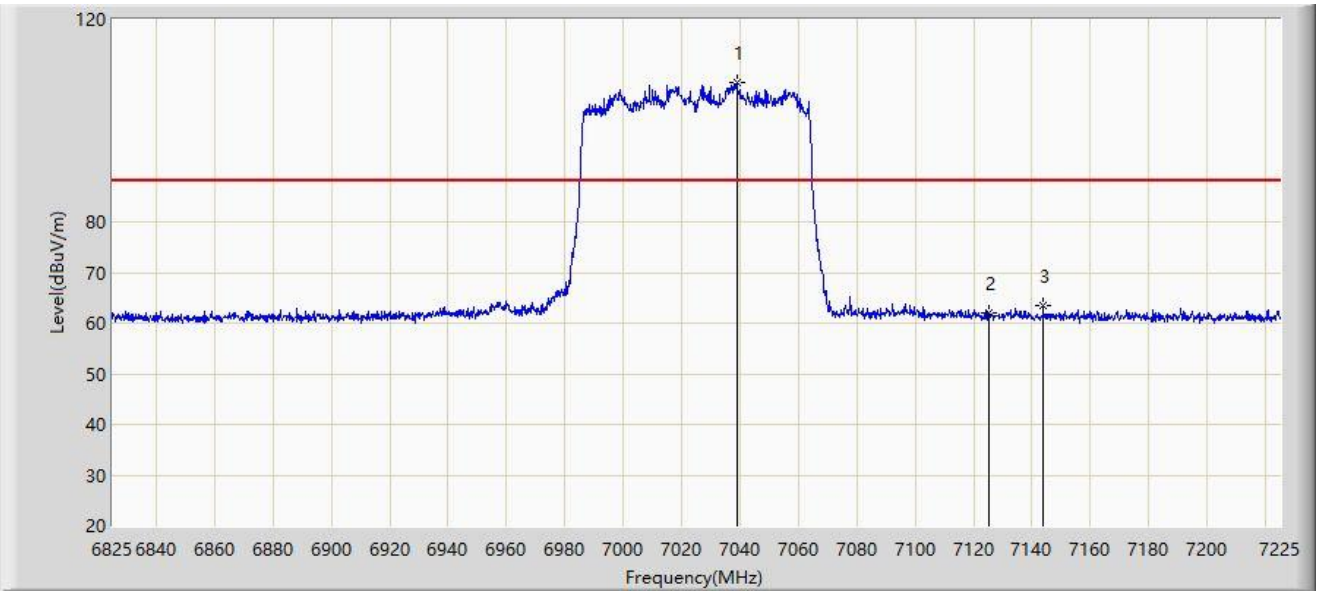
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7044.000	95.361	101.412	N/A	N/A	-6.052	AV
2		7125.000	50.719	56.754	-17.481	68.200	-6.035	AV
3	*	7147.200	50.748	56.785	-17.452	68.200	-6.037	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 7025MHz	



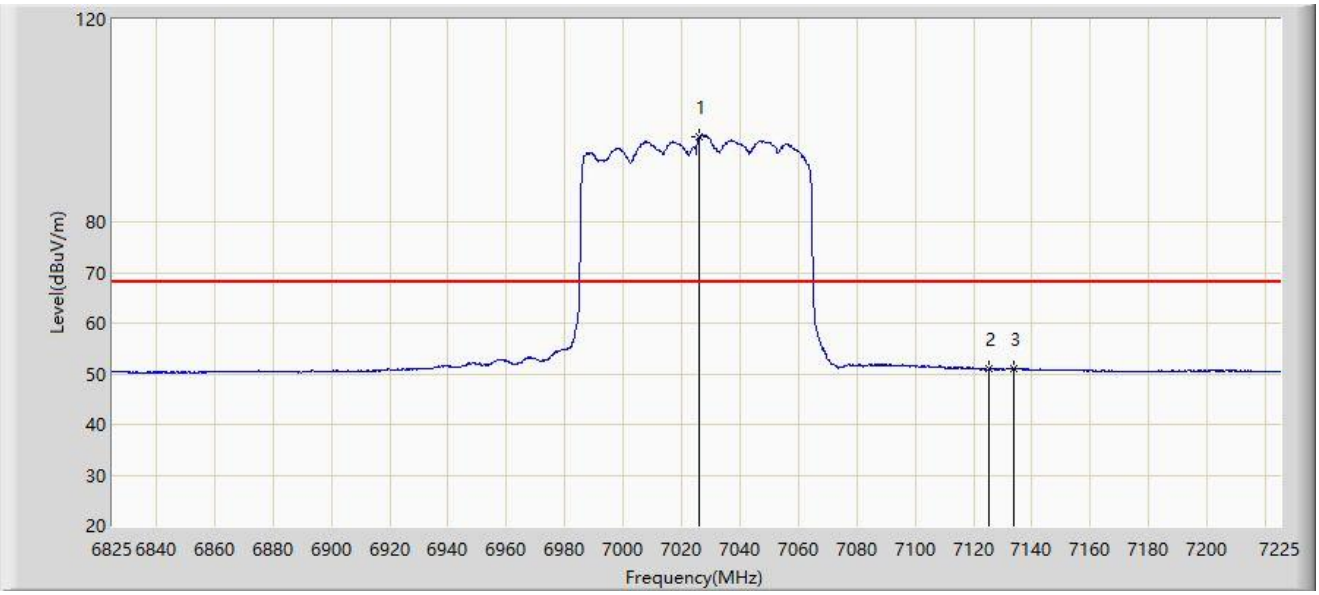
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7038.800	107.665	113.740	N/A	N/A	-6.076	PK
2		7125.000	62.085	68.120	-26.115	88.200	-6.035	PK
3	*	7143.800	63.338	69.363	-24.862	88.200	-6.025	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 7025MHz	



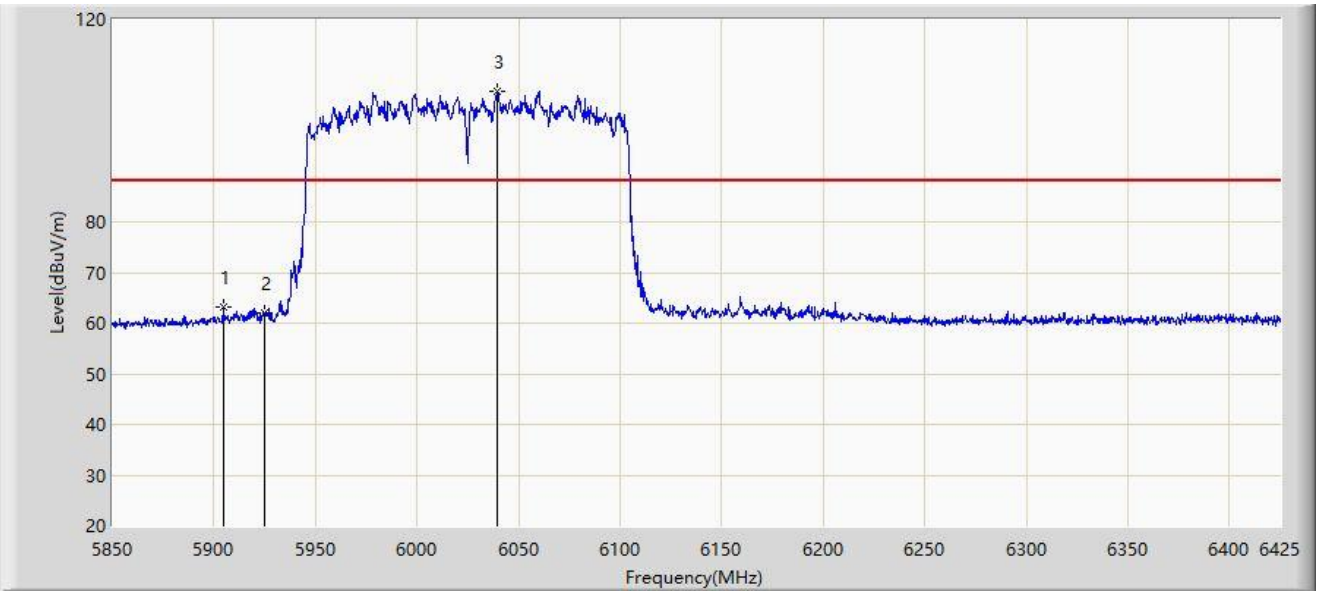
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7026.200	96.887	103.008	N/A	N/A	-6.121	AV
2		7125.000	50.935	56.970	-17.265	68.200	-6.035	AV
3	*	7134.000	51.093	57.102	-17.107	68.200	-6.008	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6025MHz	



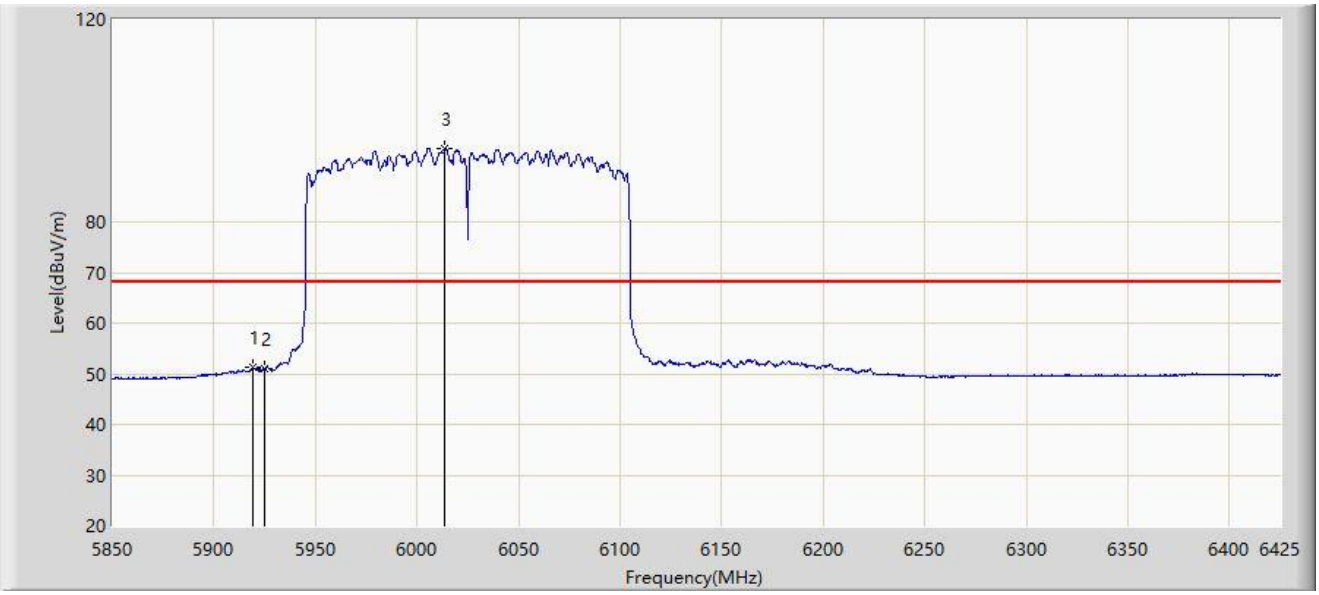
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5904.625	63.290	71.221	-24.910	88.200	-7.930	PK
2		5925.000	62.012	70.084	-26.188	88.200	-8.073	PK
3		6039.750	105.935	113.743	N/A	N/A	-7.807	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6025MHz	



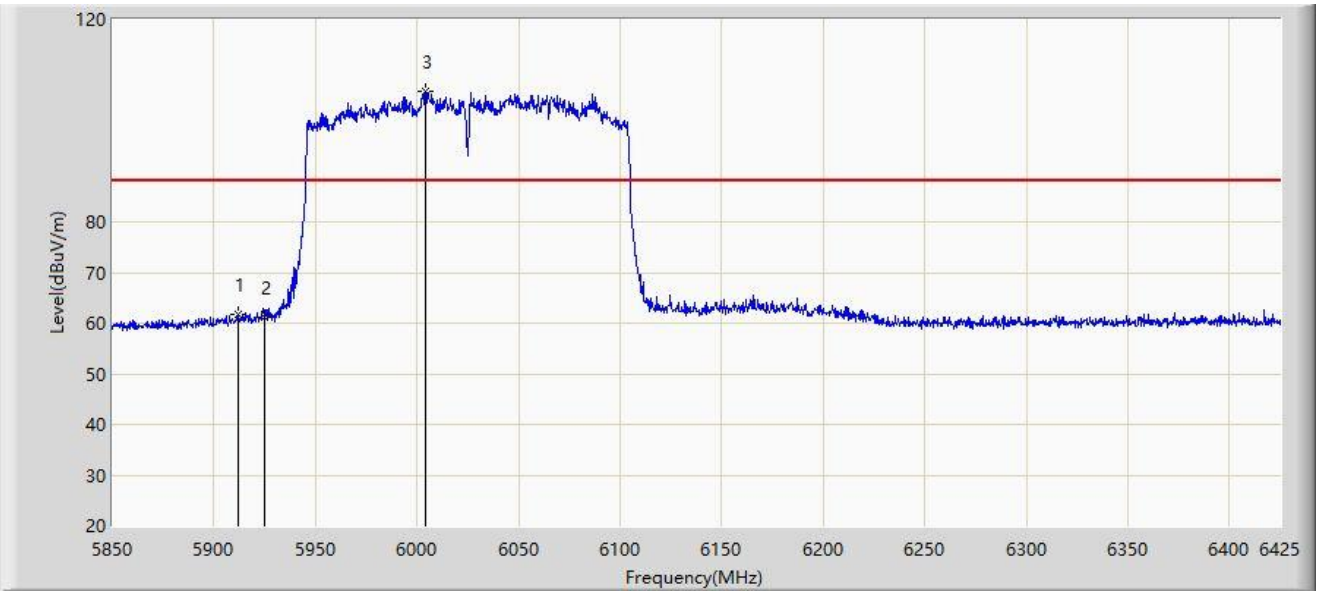
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5919.000	51.320	59.295	-16.880	68.200	-7.975	AV
2		5925.000	51.039	59.111	-17.161	68.200	-8.073	AV
3		6013.875	94.407	102.209	N/A	N/A	-7.802	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6025MHz	



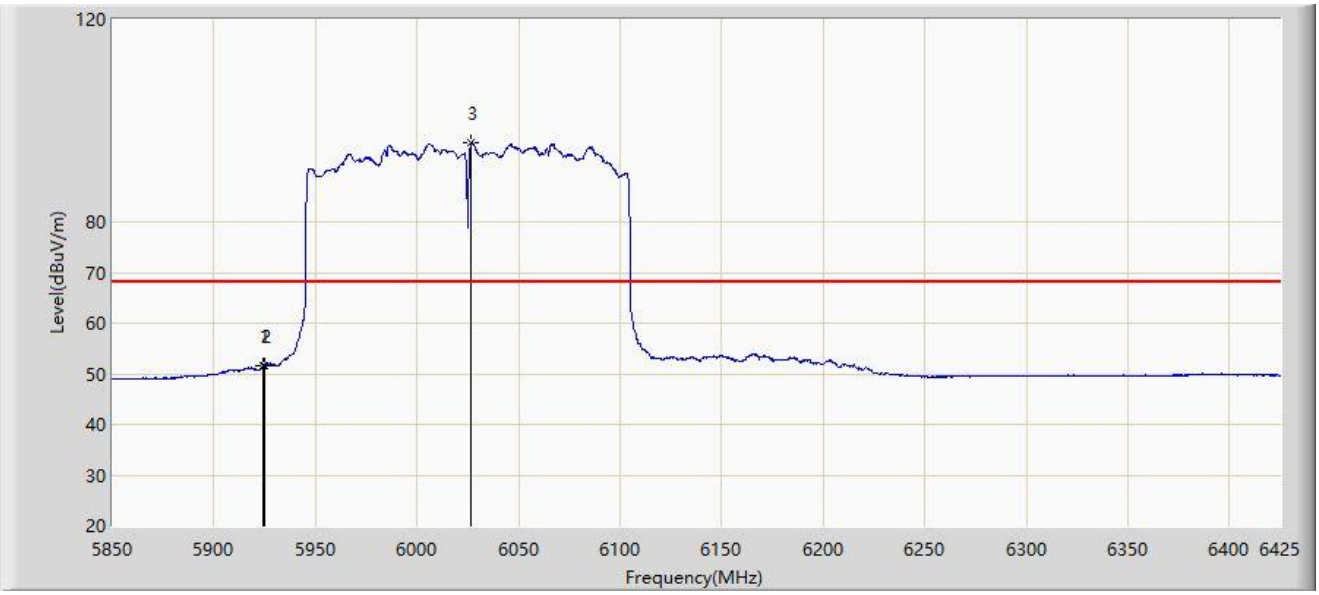
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5911.812	61.873	69.759	-26.327	88.200	-7.886	PK
2		5925.000	61.159	69.231	-27.041	88.200	-8.073	PK
3		6004.100	105.841	113.735	N/A	N/A	-7.894	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6025MHz	



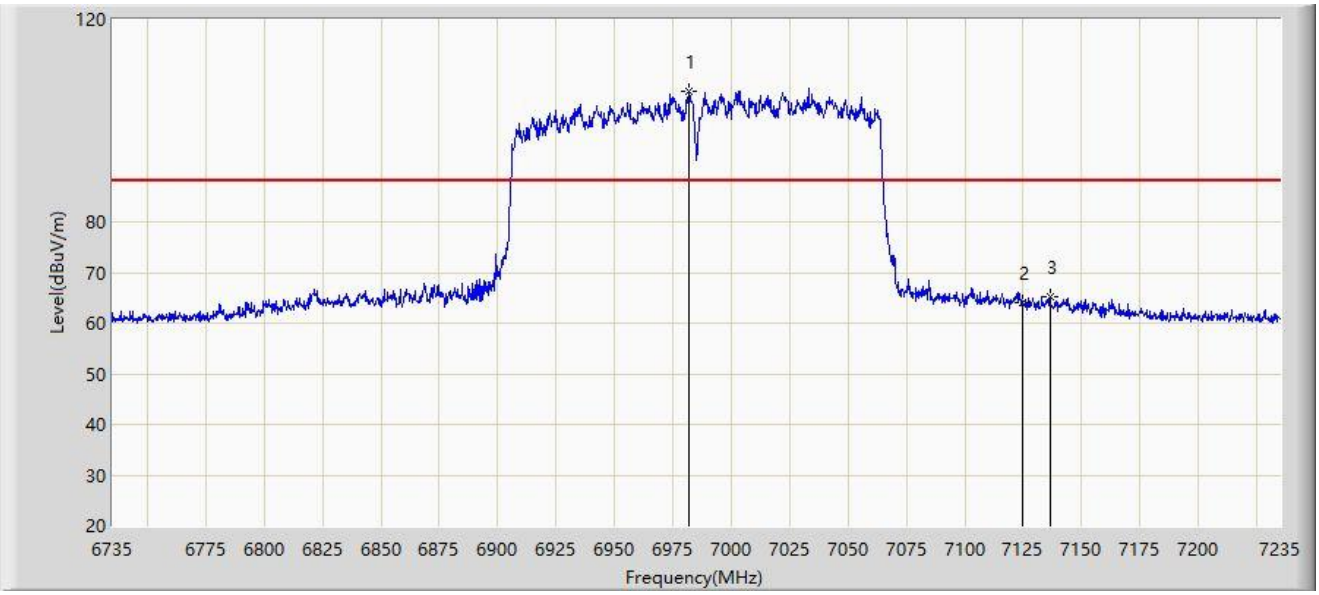
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5924.462	51.606	59.670	-16.594	68.200	-8.064	AV
2		5925.000	51.516	59.588	-16.684	68.200	-8.073	AV
3		6026.525	95.714	103.539	N/A	N/A	-7.824	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6985MHz	



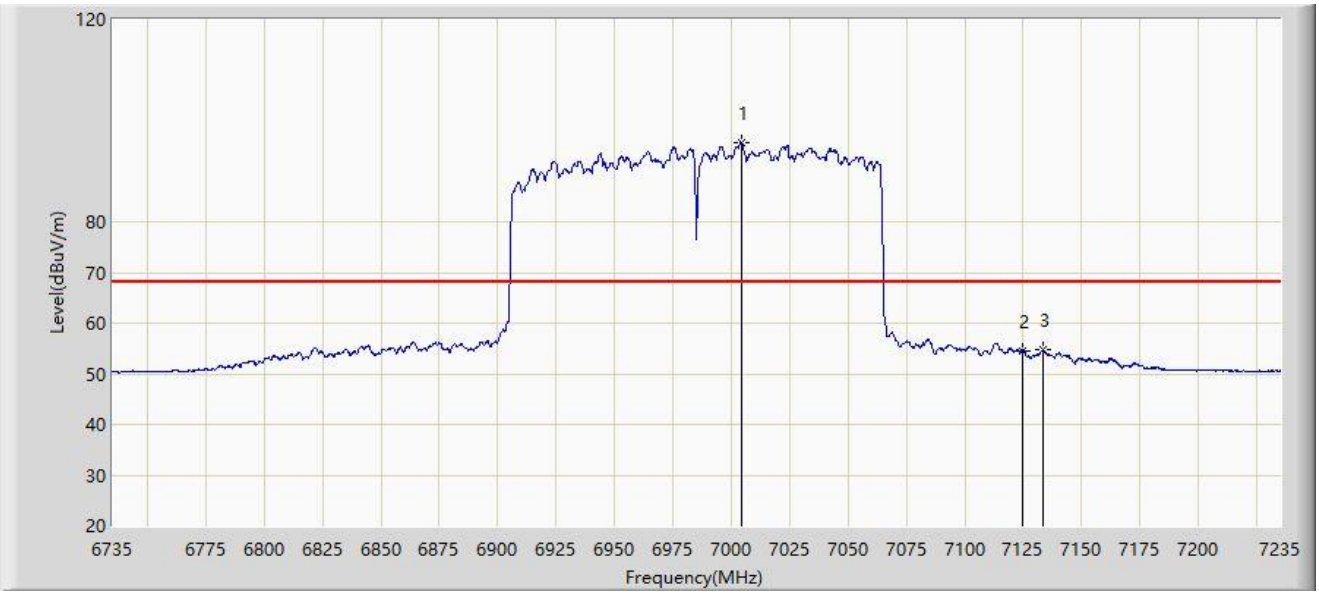
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		6981.750	105.755	111.832	N/A	N/A	-6.078	PK
2		7125.000	63.940	69.975	-24.260	88.200	-6.035	PK
3	*	7136.500	65.327	71.328	-22.873	88.200	-6.001	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6985MHz	



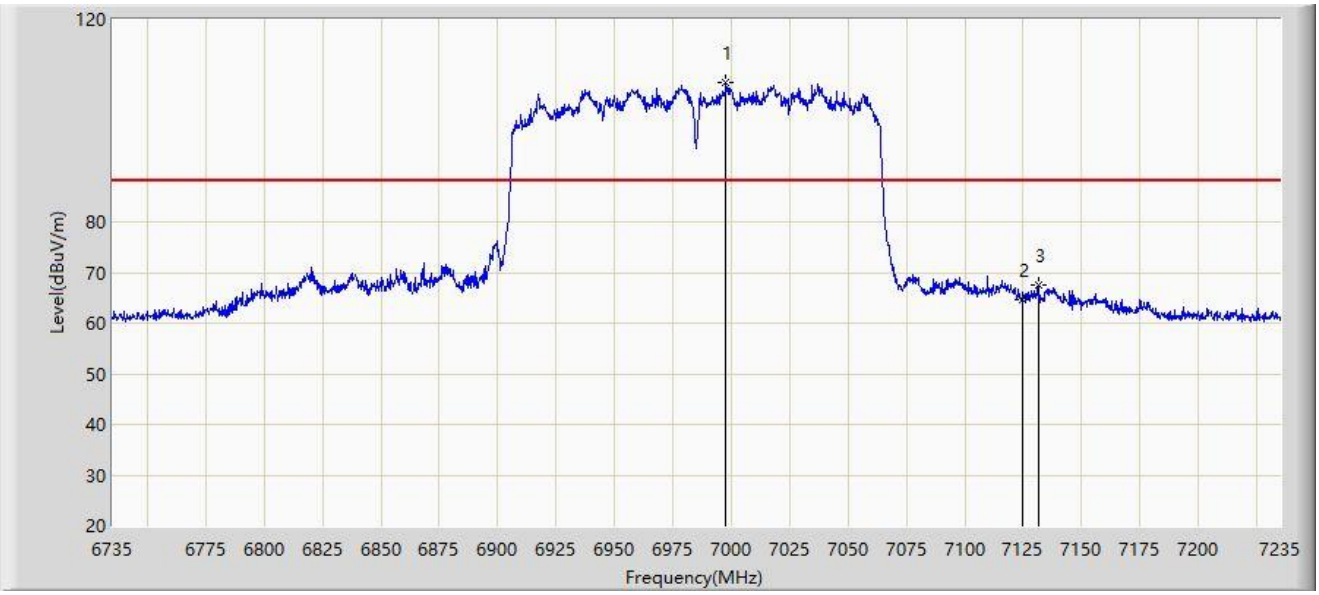
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7004.250	95.642	101.974	N/A	N/A	-6.331	AV
2		7125.000	54.499	60.534	-13.701	68.200	-6.035	AV
3	*	7133.750	54.678	60.687	-13.522	68.200	-6.009	AV

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6985MHz	



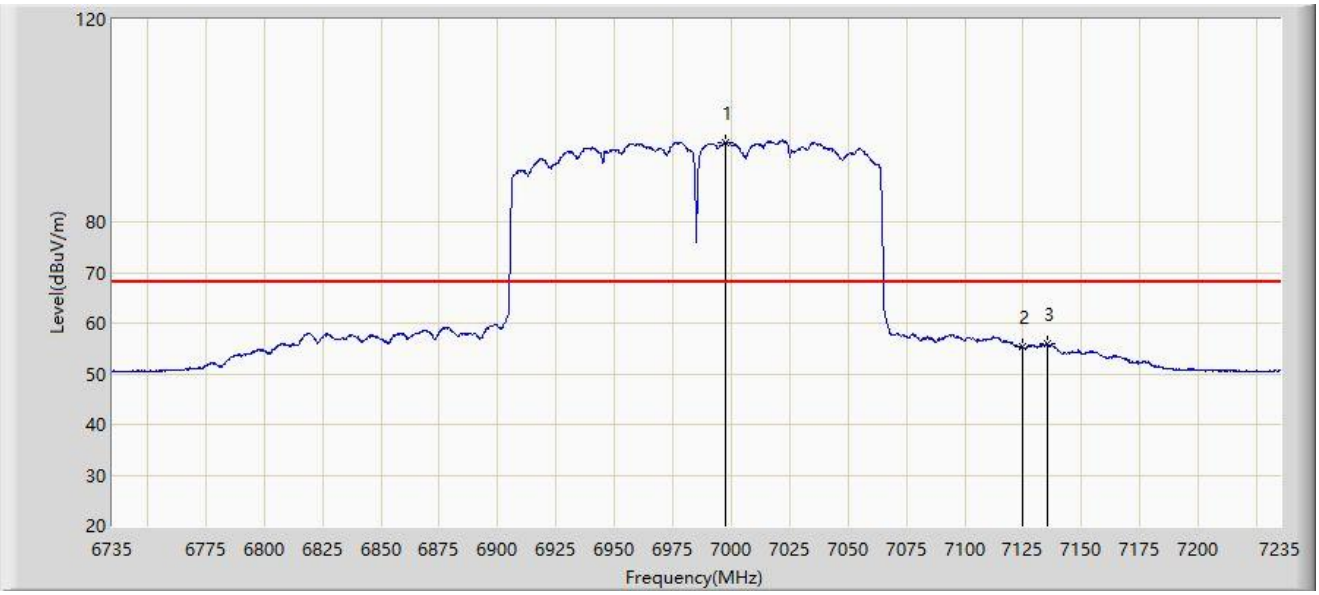
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		6997.750	107.408	113.721	N/A	N/A	-6.314	PK
2		7125.000	64.691	70.726	-23.509	88.200	-6.035	PK
3	*	7131.500	67.473	73.489	-20.727	88.200	-6.016	PK

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

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

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

Site: SIP-AC3	Test Date: 2022-08-10
Limit: FCC_6G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6985MHz	



No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		6997.250	95.692	101.996	N/A	N/A	-6.304	AV
2		7125.000	55.342	61.377	-12.858	68.200	-6.035	AV
3	*	7135.250	55.885	61.890	-12.315	68.200	-6.004	AV

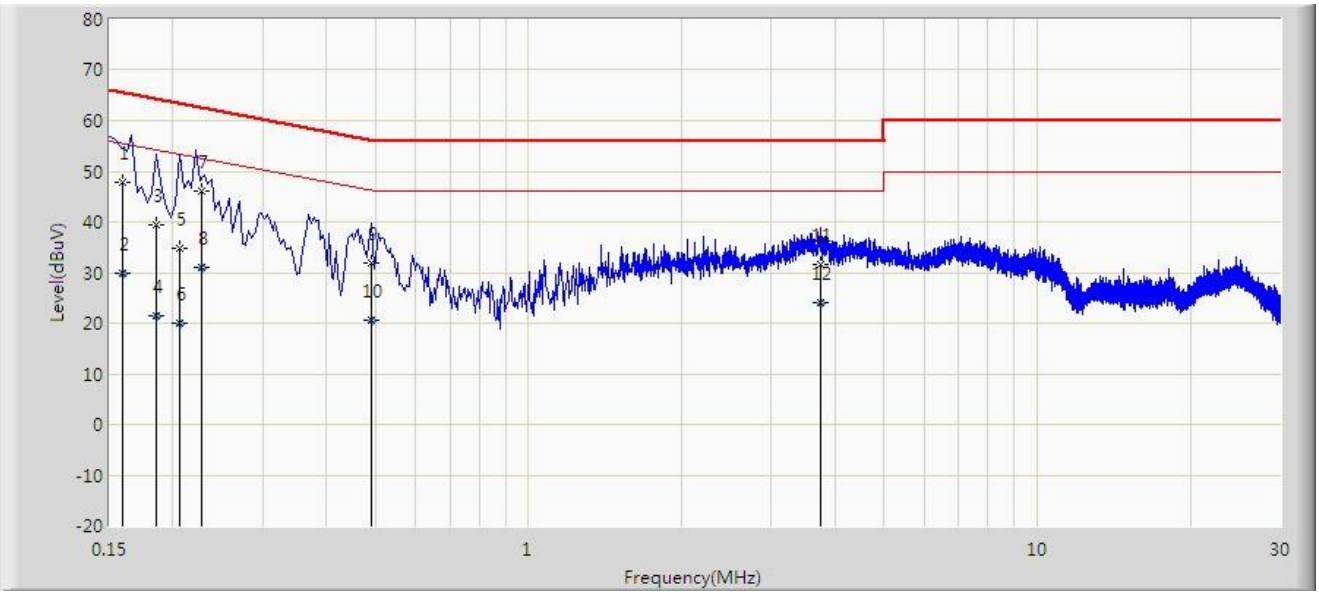
Note 1: " * ", means this data is the worst emission level.

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

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

A.10 AC Conducted Emissions Test Result

Site: SIP-SR2	Test Date: 2022-08-17
Limit: FCC_Part15.207_CE_AC Power	Engineer: Miron Ding
Probe: SIP-SR2-ENV216_101684_E	Polarity: Line
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6185MHz	



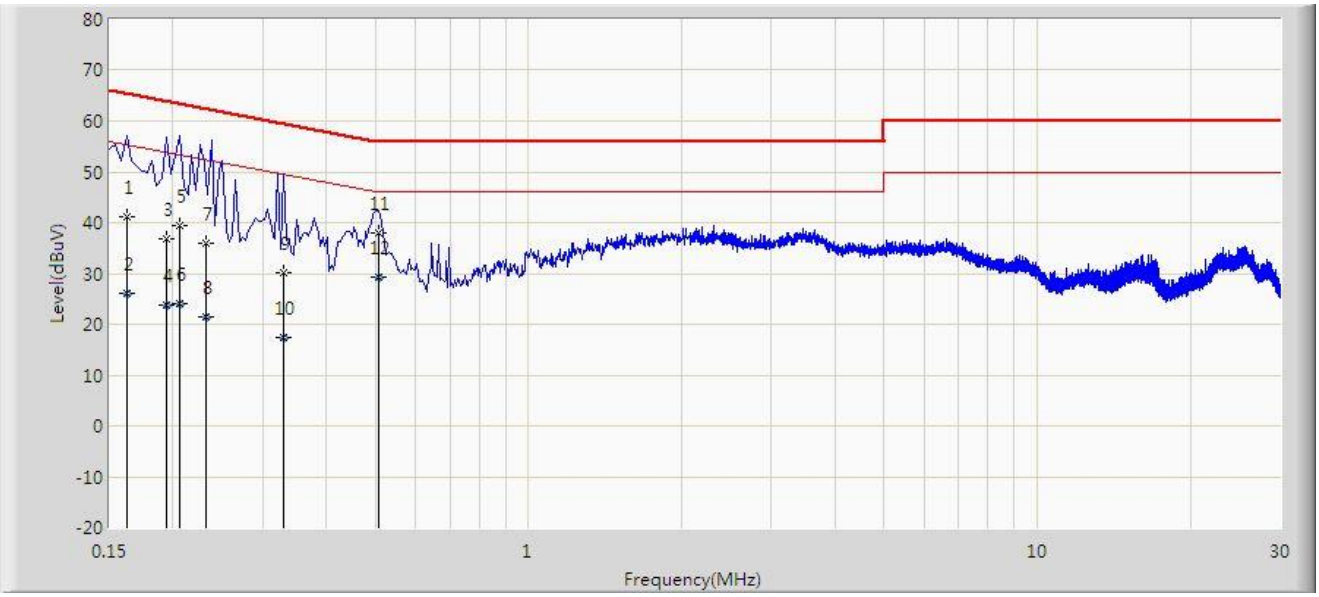
No	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		0.159	47.935	38.200	-17.581	65.516	9.735	QP
2		0.159	29.935	20.200	-25.581	55.516	9.735	AV
3		0.186	39.533	29.790	-24.681	64.213	9.743	QP
4		0.186	21.348	11.605	-32.865	54.213	9.743	AV
5		0.206	34.922	25.152	-28.443	63.365	9.771	QP
6		0.206	20.073	10.303	-33.292	53.365	9.771	AV
7	*	0.227	46.088	36.300	-16.471	62.559	9.788	QP
8		0.227	31.088	21.300	-21.471	52.559	9.788	AV
9		0.490	31.803	21.977	-24.364	56.168	9.826	QP
10		0.490	20.705	10.879	-25.463	46.168	9.826	AV
11		3.758	31.693	21.588	-24.307	56.000	10.105	QP
12		3.758	24.013	13.908	-21.987	46.000	10.105	AV

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

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

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

Site: SIP-SR2	Test Date: 2022-08-17
Limit: FCC_Part15.207_CE_AC Power	Engineer: Miron Ding
Probe: SIP-SR2-ENV216_101684_E	Polarity: Neutral
EUT: Wireless Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6185MHz	



No	Mark	Frequency (MHz)	Measure Level (dBµV)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV)	Factor (dB)	Type
1		0.162	41.226	31.489	-24.134	65.361	9.737	QP
2		0.162	26.134	16.397	-29.227	55.361	9.737	AV
3		0.194	36.696	26.945	-27.167	63.864	9.751	QP
4		0.194	23.636	13.885	-30.227	53.864	9.751	AV
5		0.206	39.384	29.618	-23.981	63.365	9.766	QP
6		0.206	24.026	14.259	-29.339	53.365	9.766	AV
7		0.233	35.987	26.200	-26.355	62.342	9.787	QP
8		0.233	21.587	11.800	-30.755	52.342	9.787	AV
9		0.330	30.274	20.459	-29.178	59.451	9.815	QP
10		0.330	17.339	7.524	-32.113	49.451	9.815	AV
11		0.506	37.933	28.112	-18.067	56.000	9.821	QP
12	*	0.506	29.345	19.524	-16.655	46.000	9.821	AV

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

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

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

Appendix B – Test Setup Photograph

Refer to “2207RSU062-UT” file.

Appendix C – EUT Photograph

Refer to “2207RSU062-UE” file.

The End