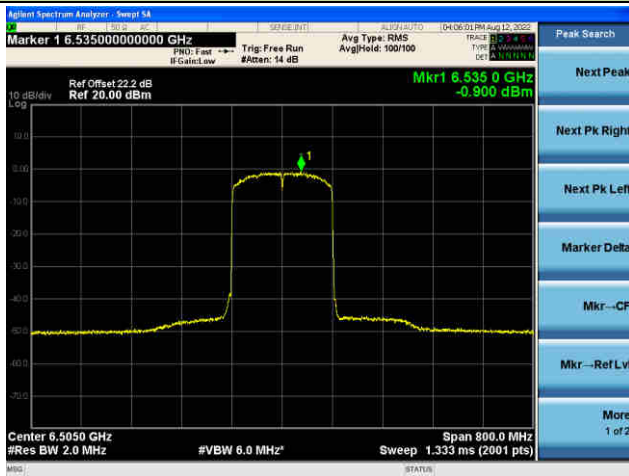


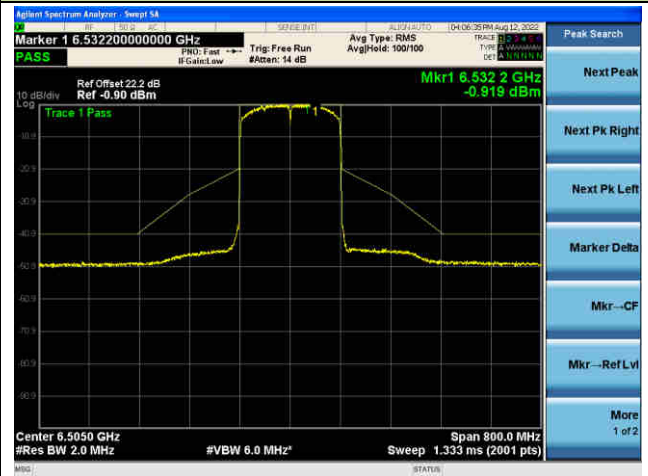
802.11ax-HE160 - Ant 2

Channel 111 (6505MHz)

The Reference Level

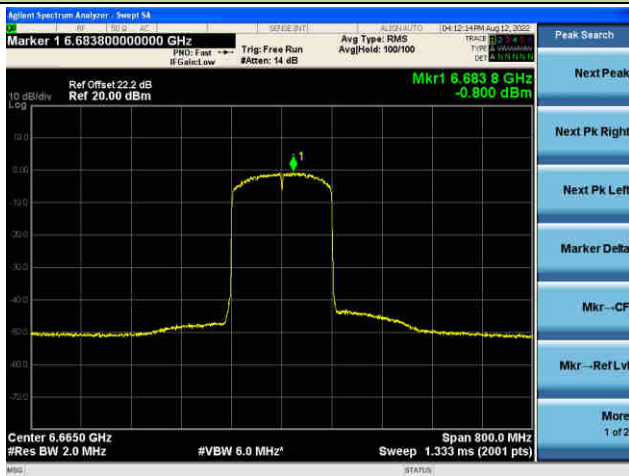


The Mask Data

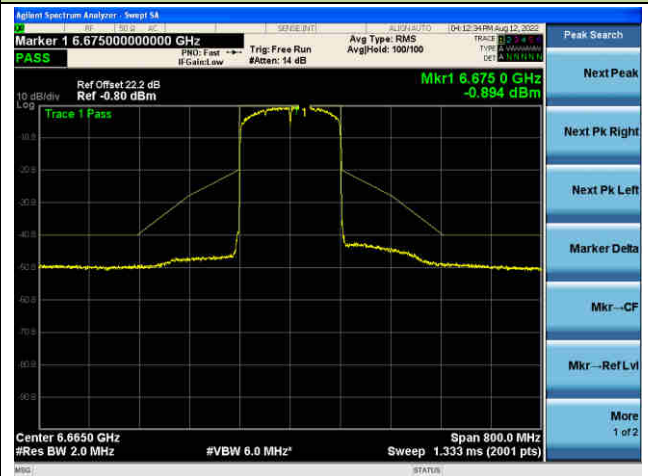


Channel 143 (6665MHz)

The Reference Level

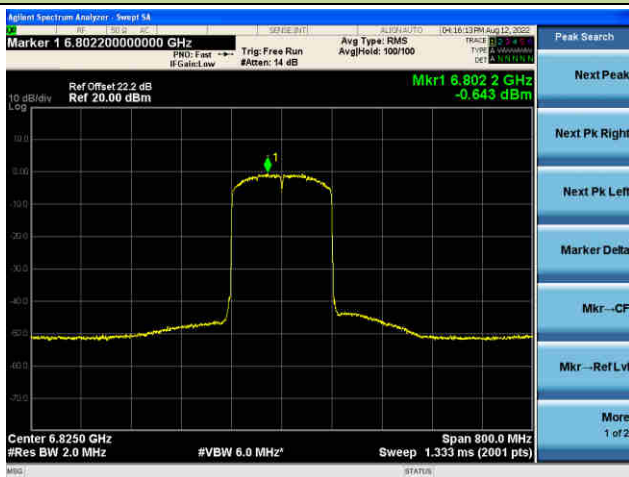


The Mask Data

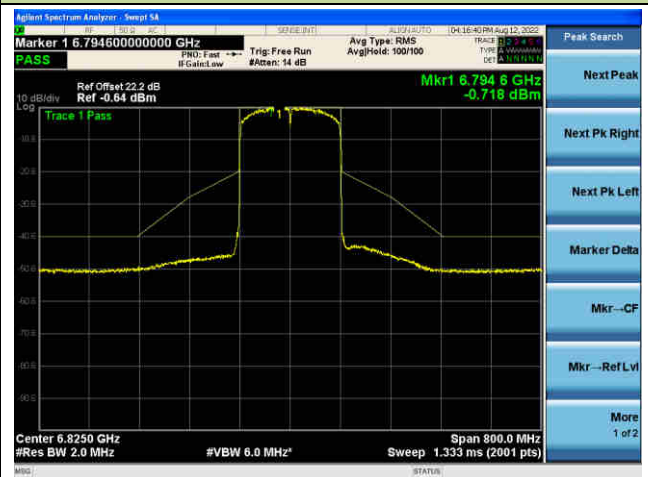


Channel 175 (6825MHz)

The Reference Level



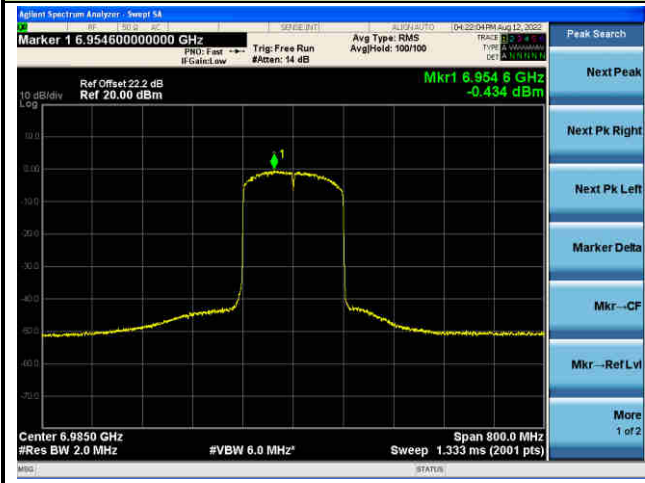
The Mask Data



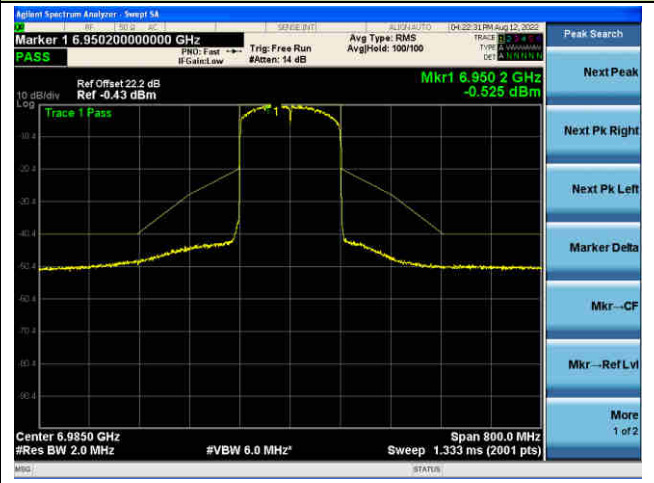
802.11ax-HE160 - Ant 2

Channel 207 (6985MHz)

The Reference Level



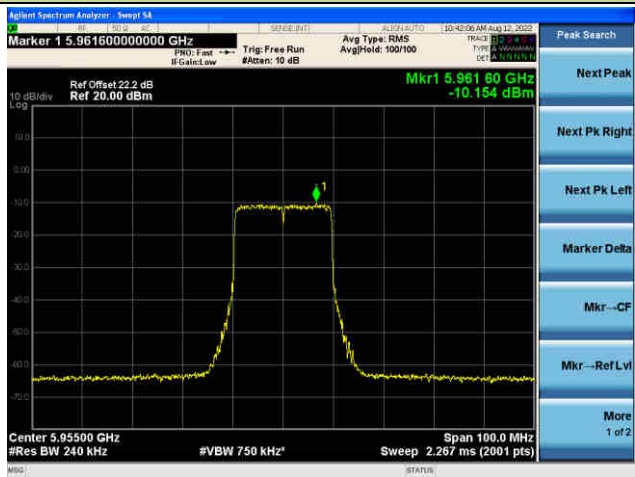
The Mask Data



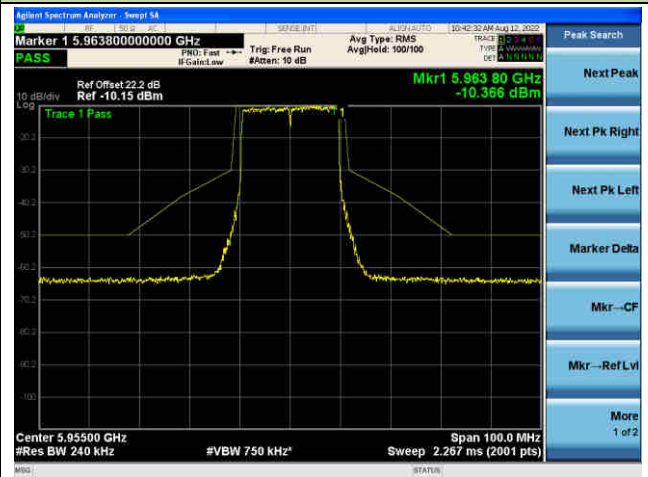
802.11ax-HE20 - Ant 3

Channel 01 (5955MHz)

The Reference Level

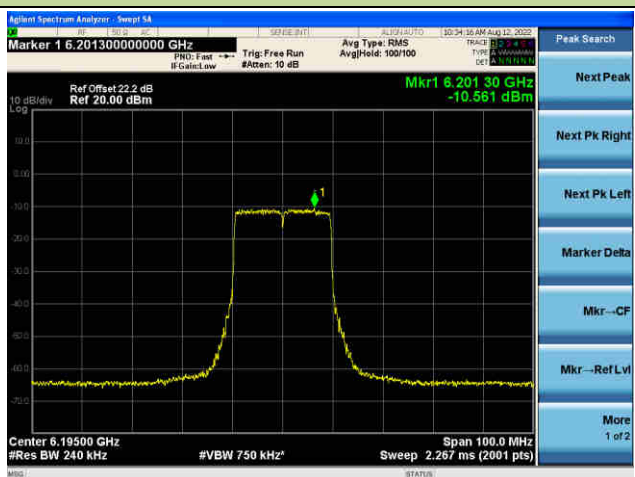


The Mask Data

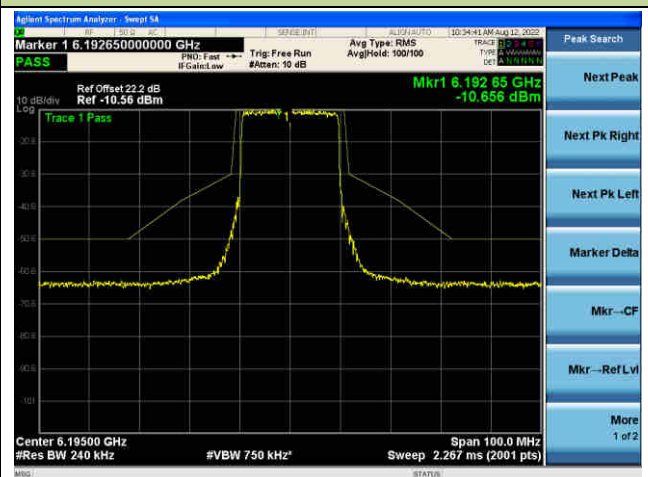


Channel 49 (6195MHz)

The Reference Level

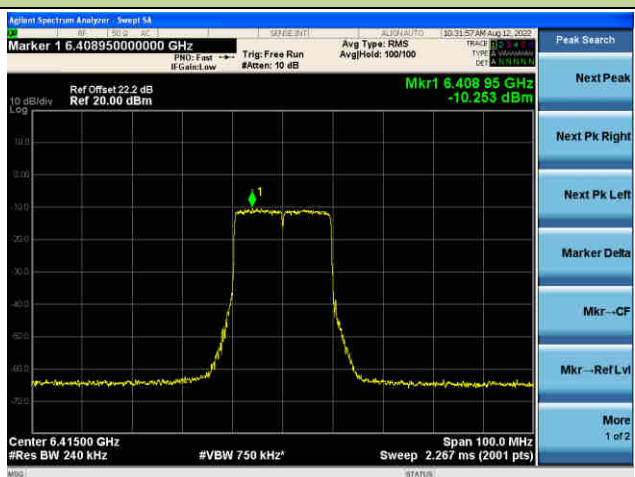


The Mask Data

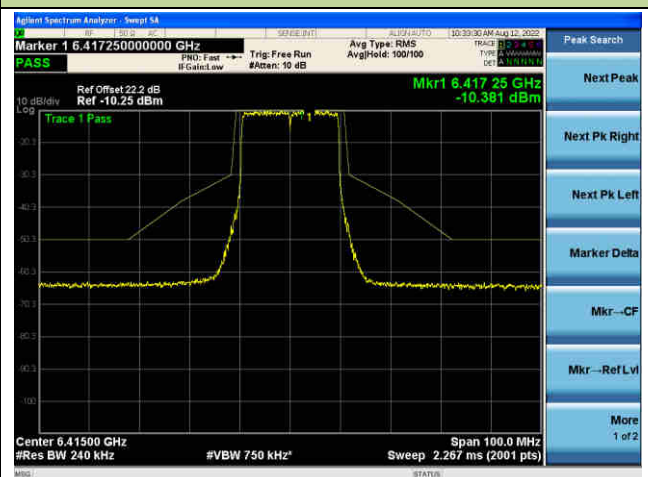


Channel 93 (6415MHz)

The Reference Level



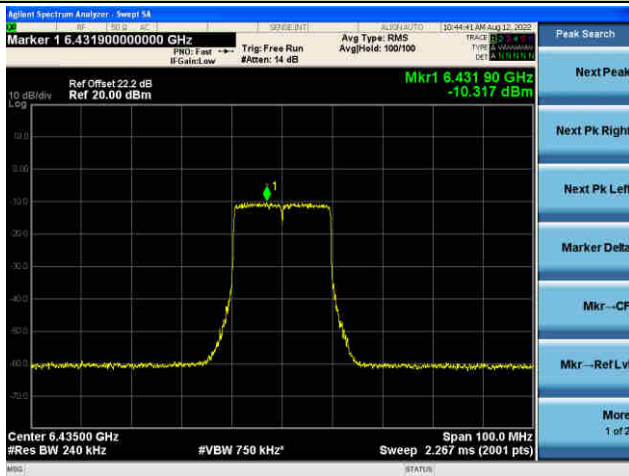
The Mask Data



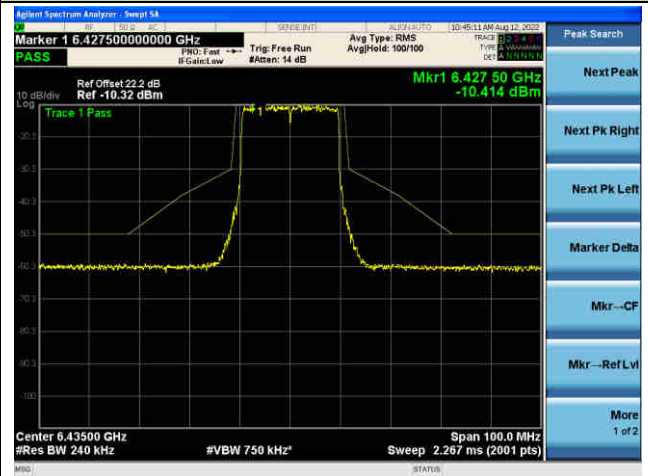
802.11ax-HE20 - Ant 3

Channel 97 (6435MHz)

The Reference Level

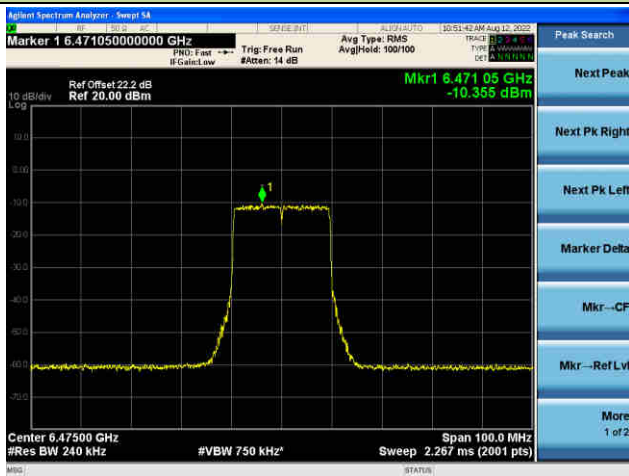


The Mask Data

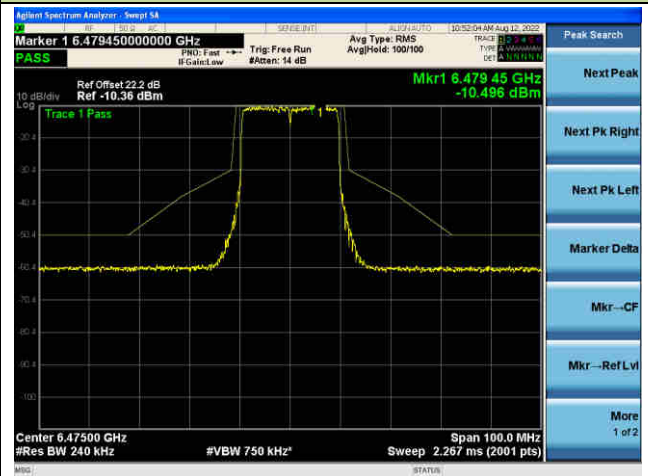


Channel 105 (6475MHz)

The Reference Level

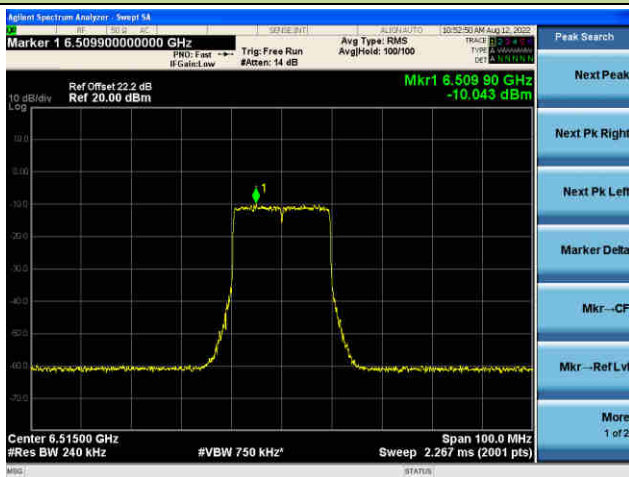


The Mask Data

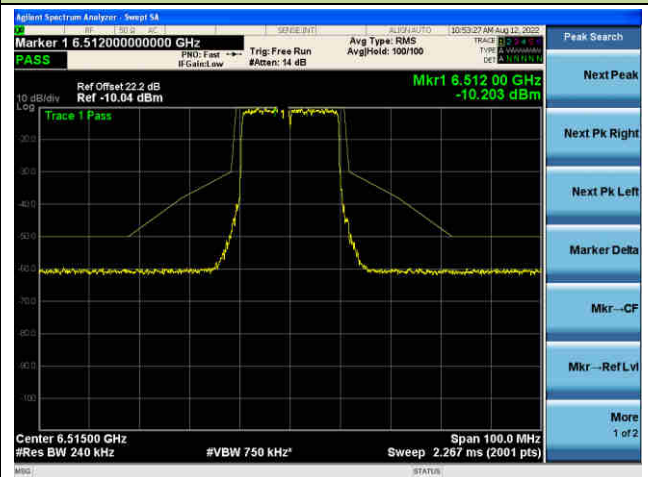


Channel 113 (6515MHz)

The Reference Level



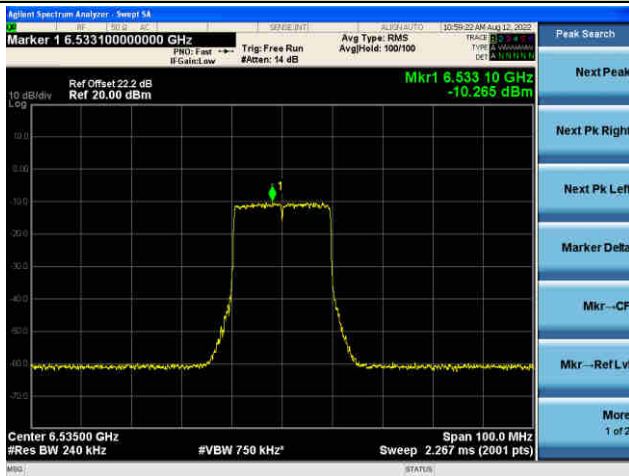
The Mask Data



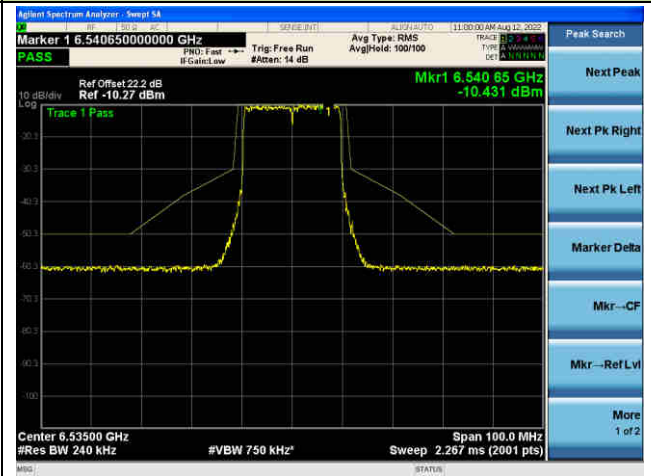
802.11ax-HE20 - Ant 3

Channel 117 (6535MHz)

The Reference Level

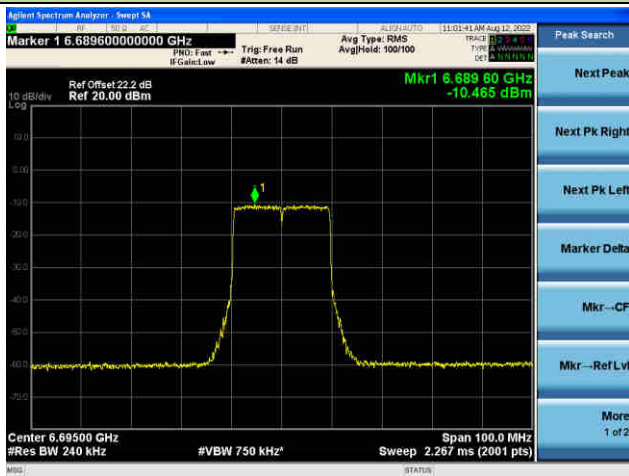


The Mask Data

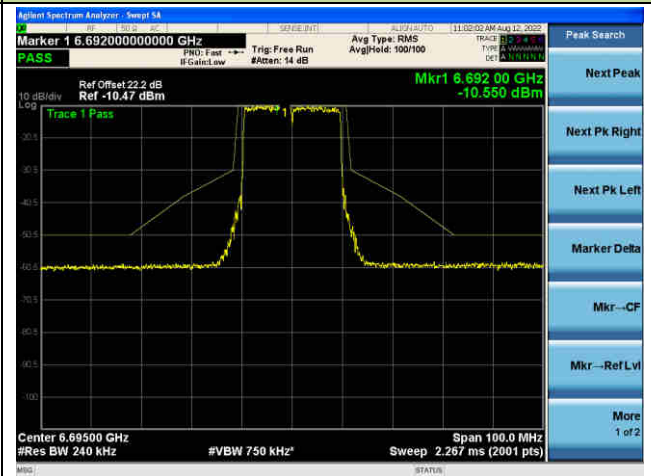


Channel 149 (6695MHz)

The Reference Level

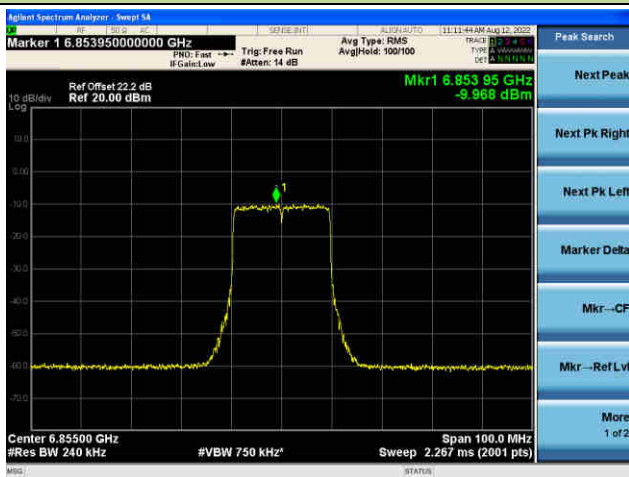


The Mask Data

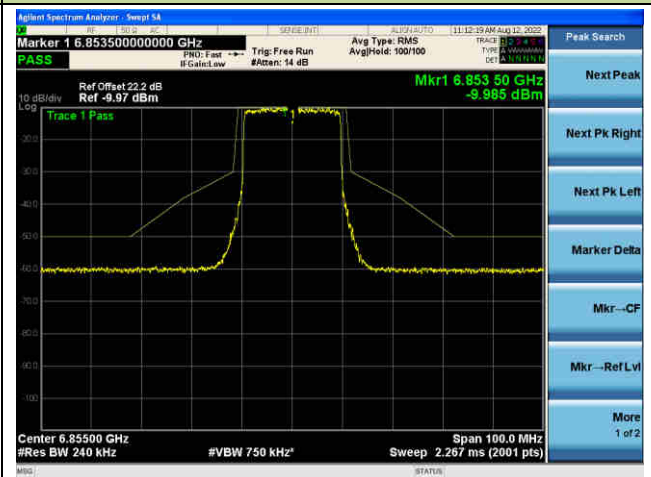


Channel 181 (6855MHz)

The Reference Level



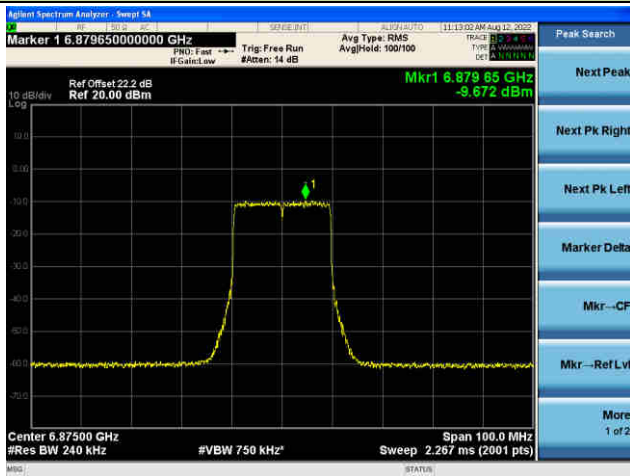
The Mask Data



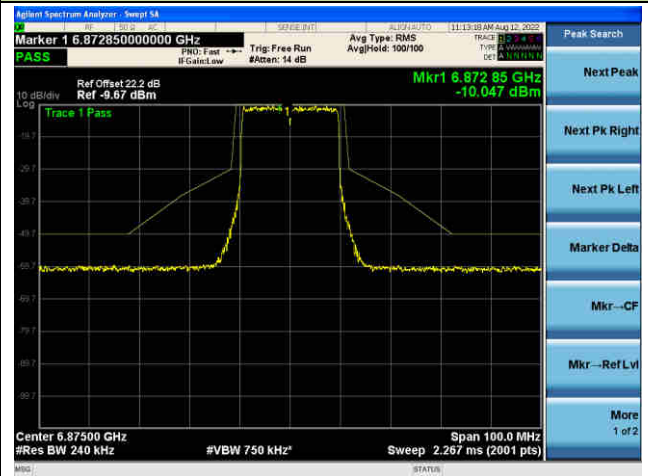
802.11ax-HE20 - Ant 3

Channel 185 (6875MHz)

The Reference Level

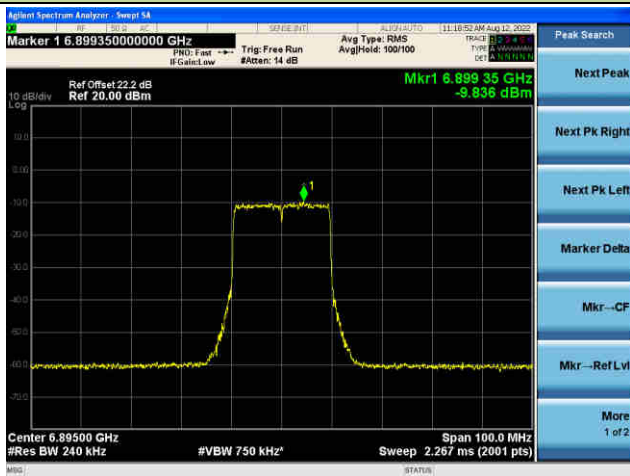


The Mask Data

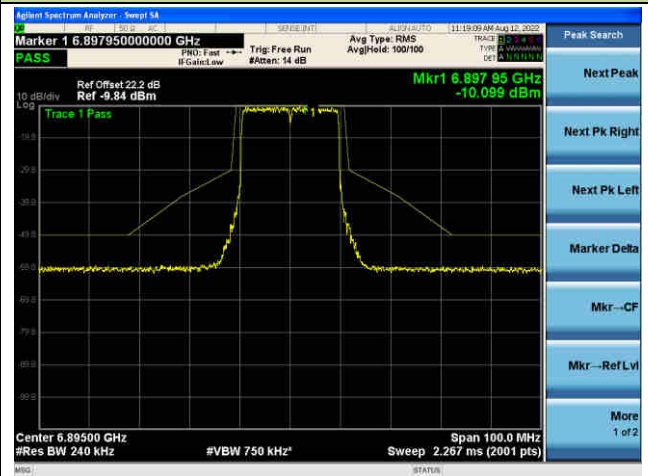


Channel 189 (6895MHz)

The Reference Level

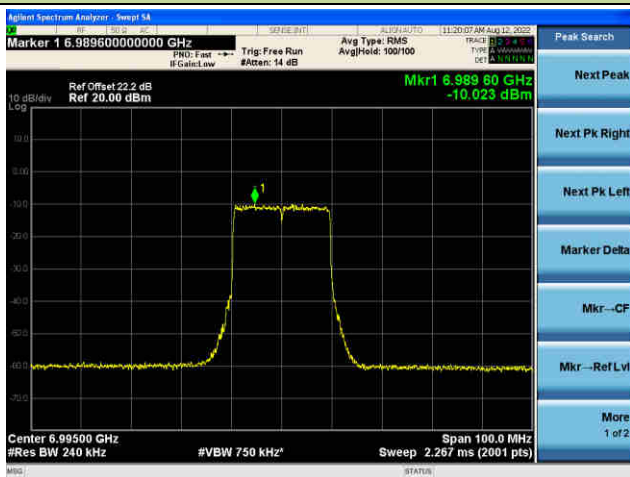


The Mask Data

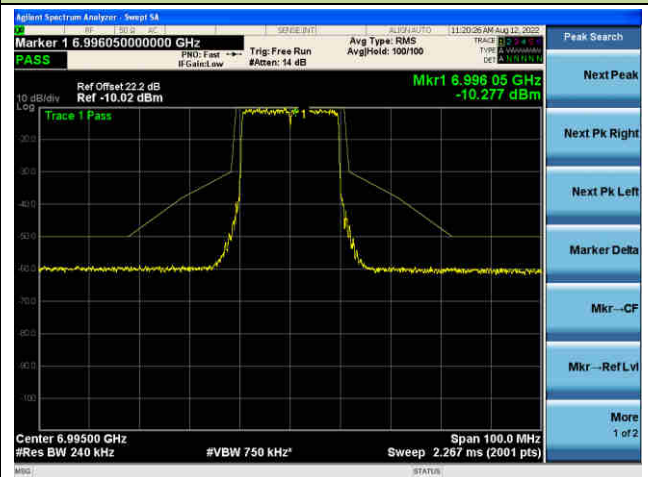


Channel 209 (6995MHz)

The Reference Level



The Mask Data

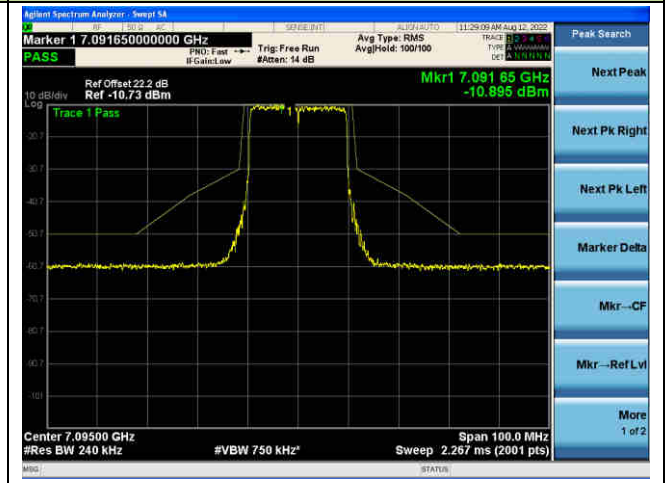
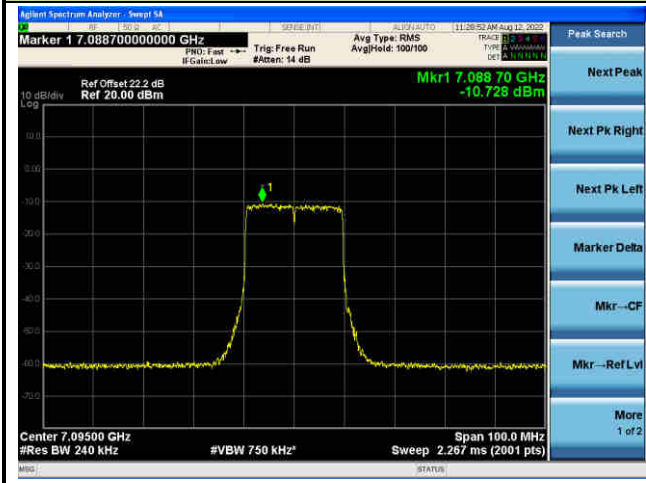


802.11ax-HE20 - Ant 3

Channel 229 (7095MHz)

The Reference Level

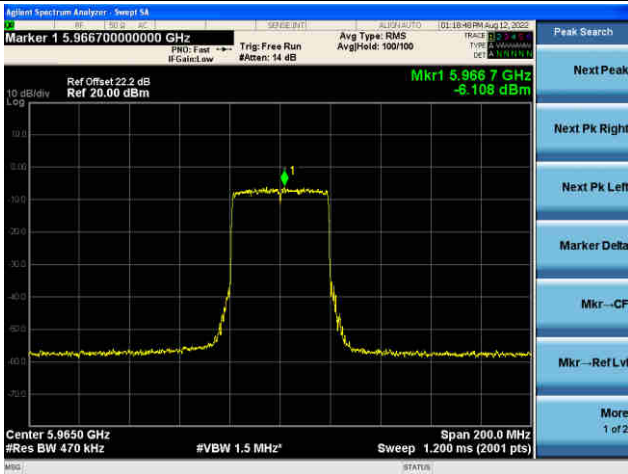
The Mask Data



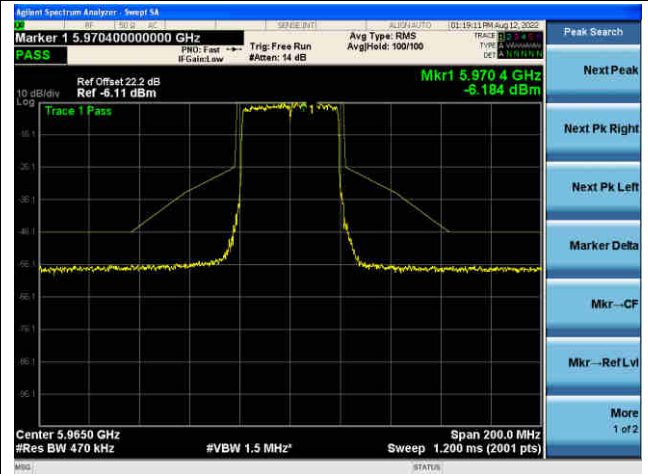
802.11ax-HE40 - Ant 3

Channel 03 (5965MHz)

The Reference Level

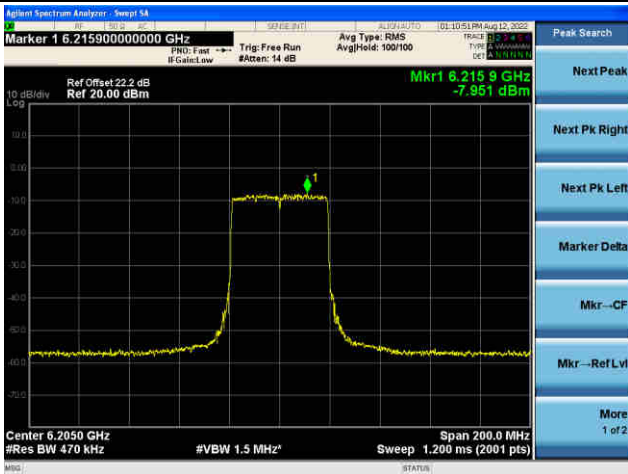


The Mask Data

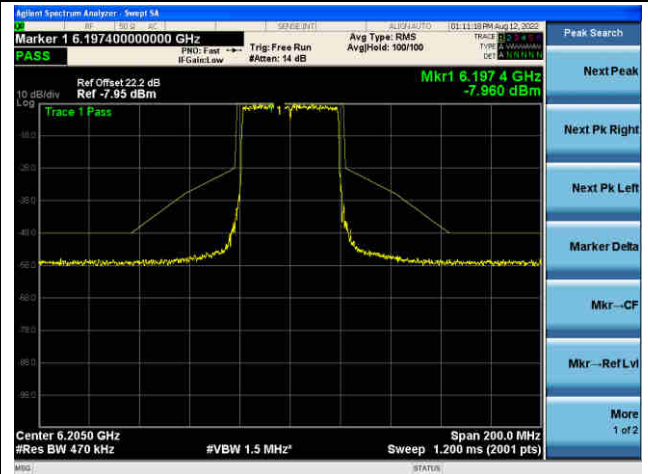


Channel 51 (6205MHz)

The Reference Level

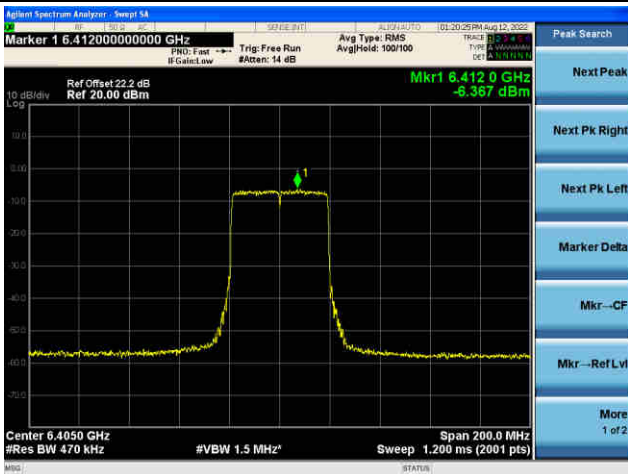


The Mask Data

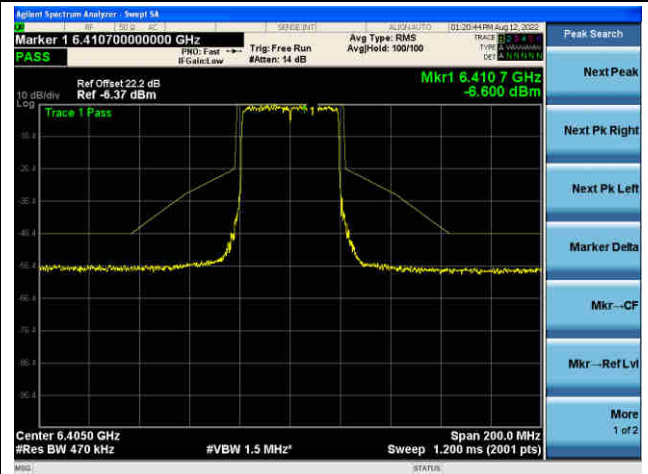


Channel 91 (6405MHz)

The Reference Level



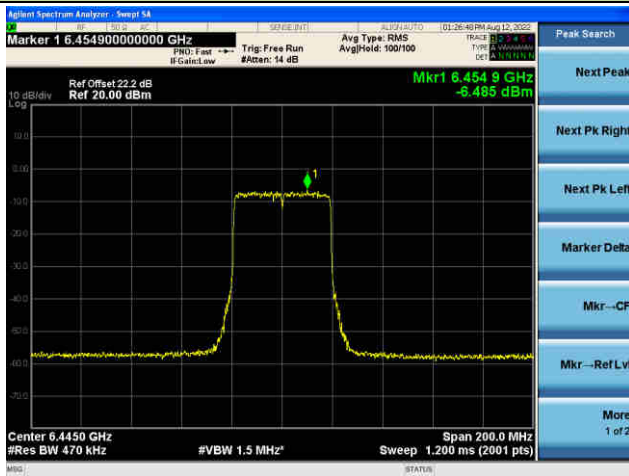
The Mask Data



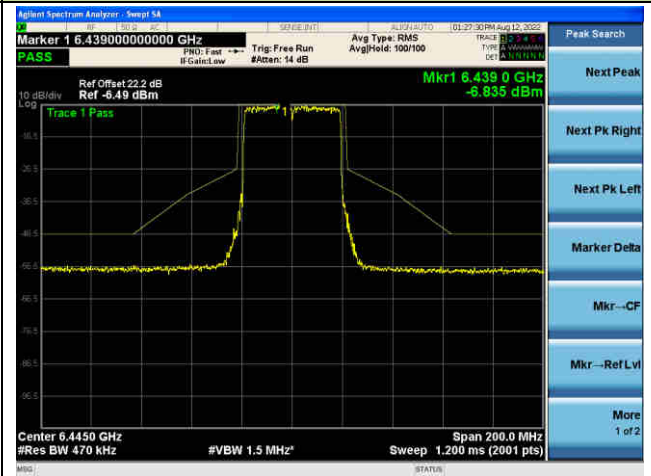
802.11ax-HE40 - Ant 3

Channel 99 (6445MHz)

The Reference Level

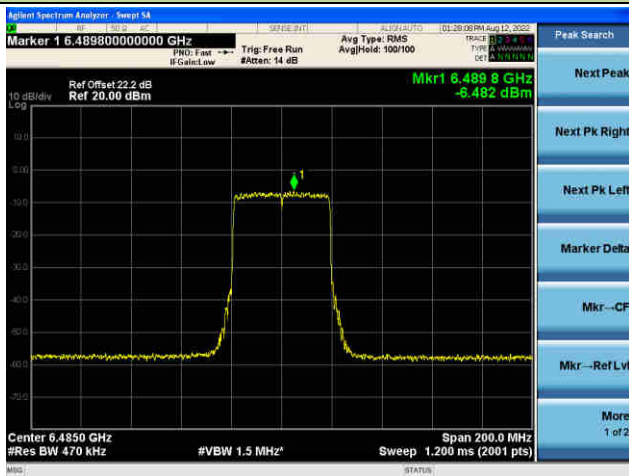


The Mask Data

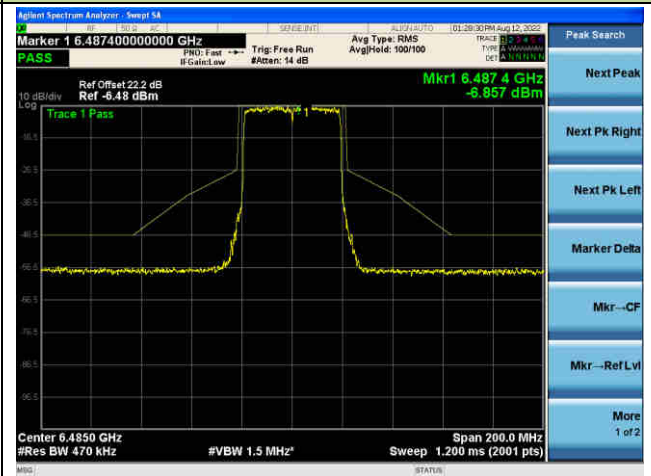


Channel 107 (6485MHz)

The Reference Level

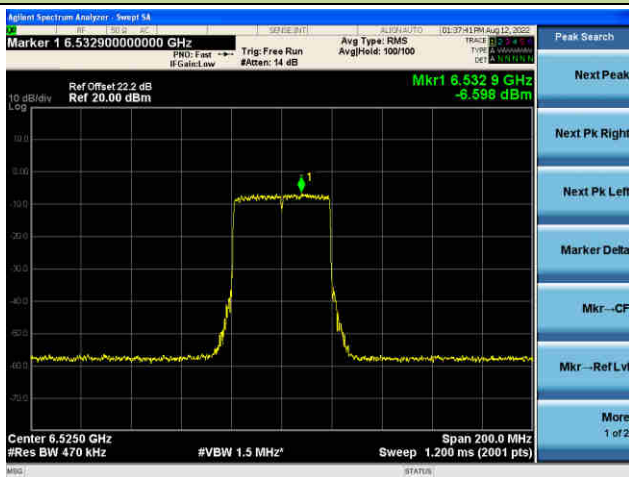


The Mask Data

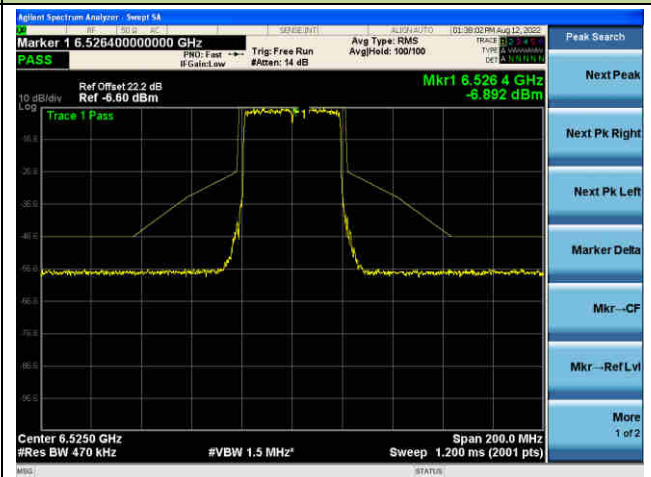


Channel 115 (6525MHz)

The Reference Level



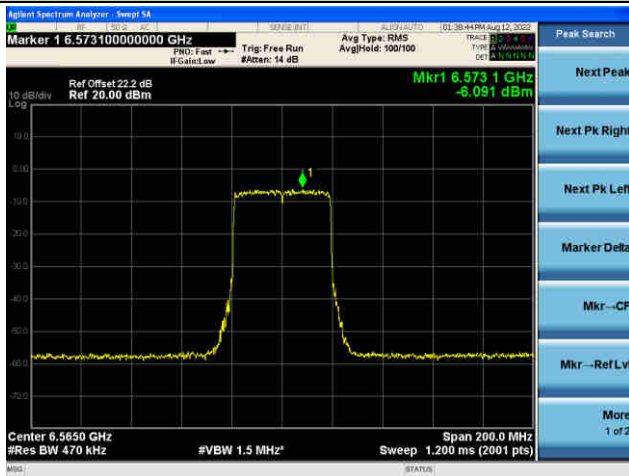
The Mask Data



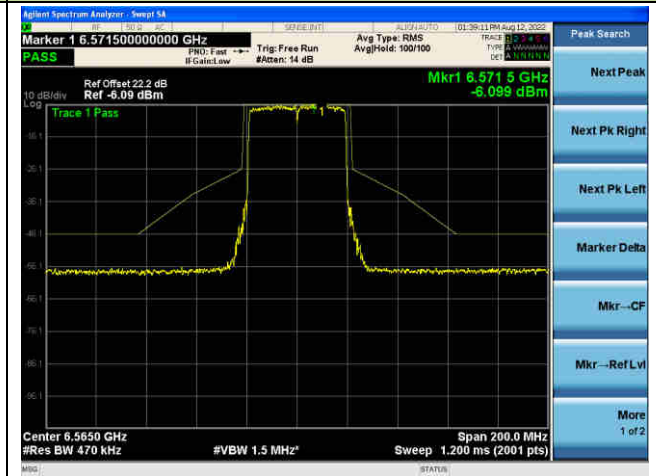
802.11ax-HE40 - Ant 3

Channel 123 (6565MHz)

The Reference Level

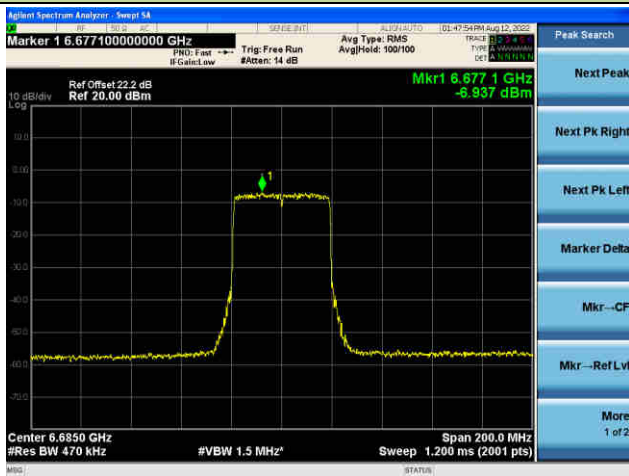


The Mask Data

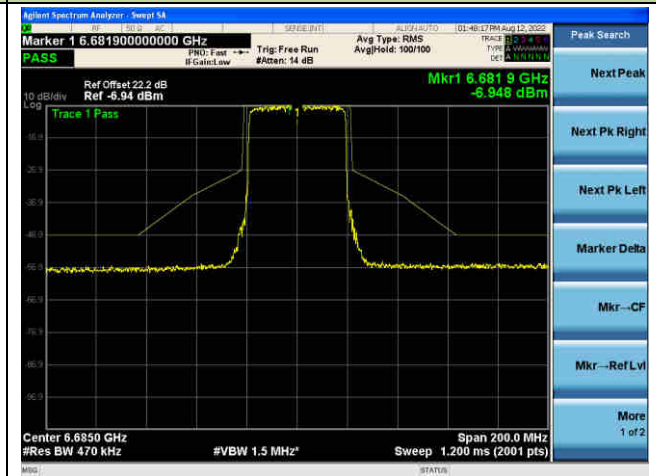


Channel 147 (6685MHz)

The Reference Level

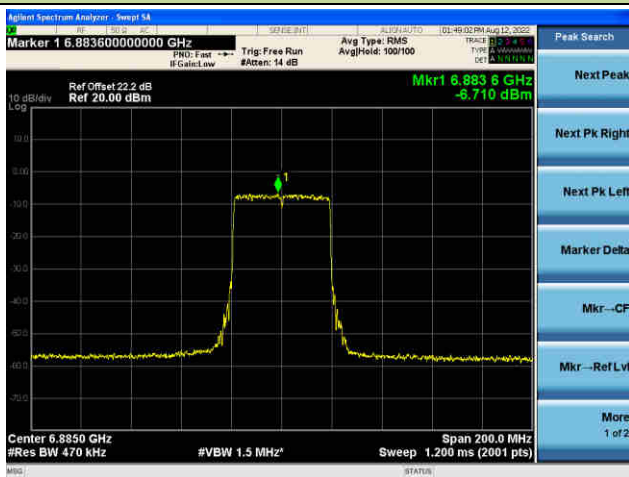


The Mask Data

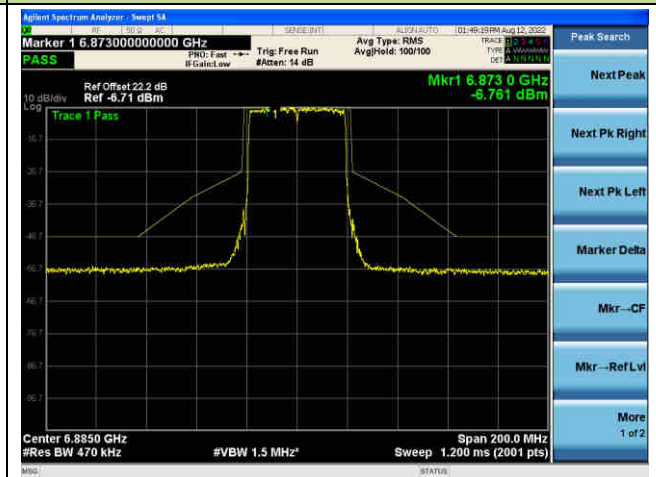


Channel 187 (6885MHz)

The Reference Level



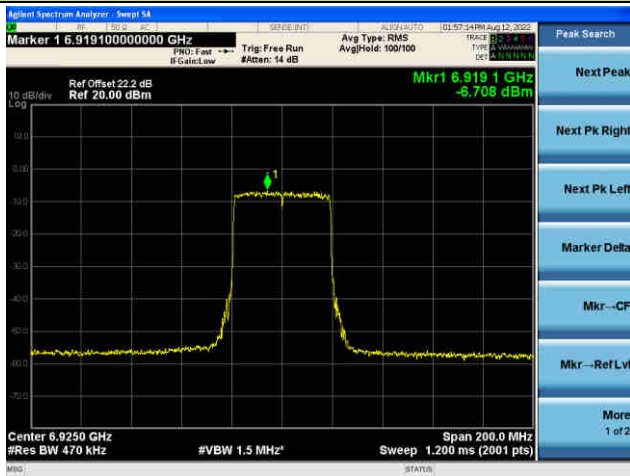
The Mask Data



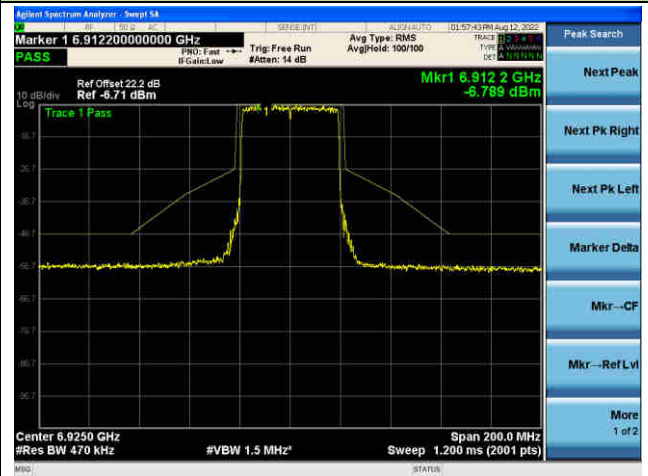
802.11ax-HE40 - Ant 3

Channel 195 (6925MHz)

The Reference Level

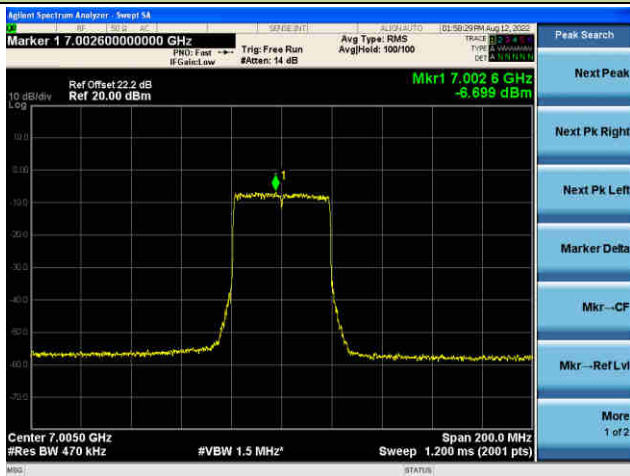


The Mask Data

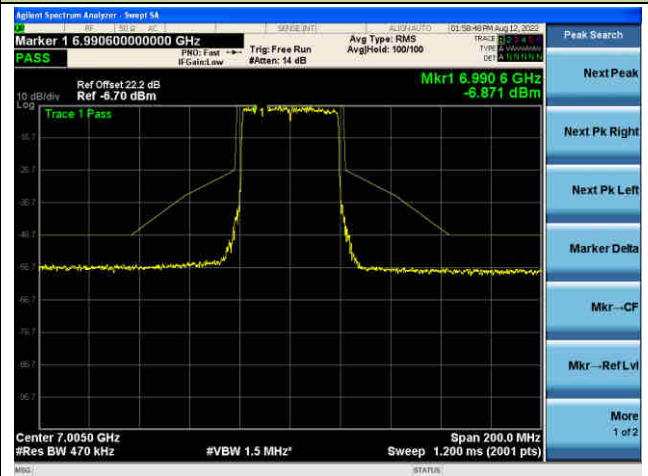


Channel 211 (7005MHz)

The Reference Level

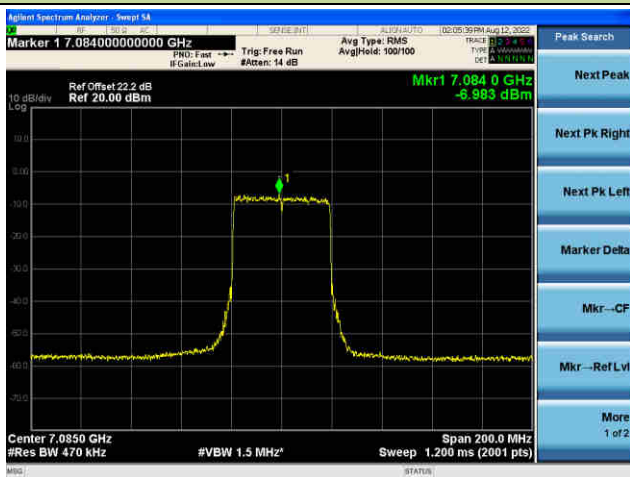


The Mask Data



Channel 227 (7085MHz)

The Reference Level



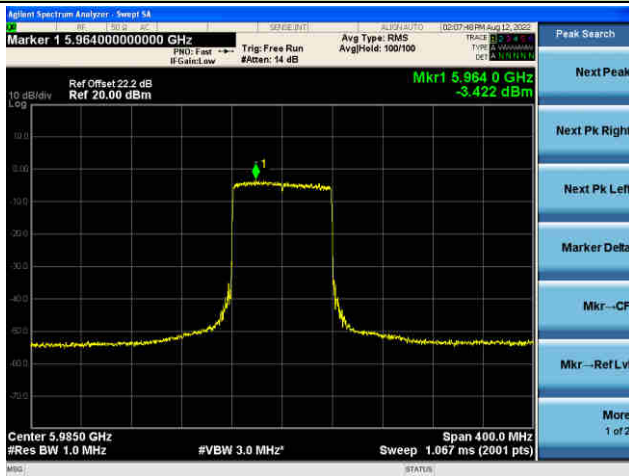
The Mask Data



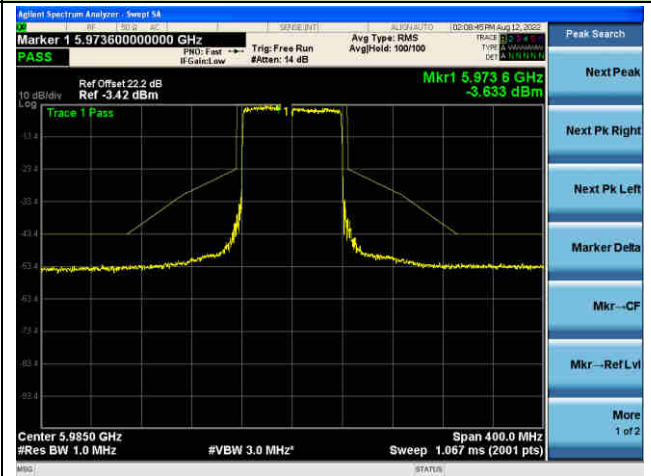
802.11ax-HE80 - Ant 3

Channel 07 (5985MHz)

The Reference Level

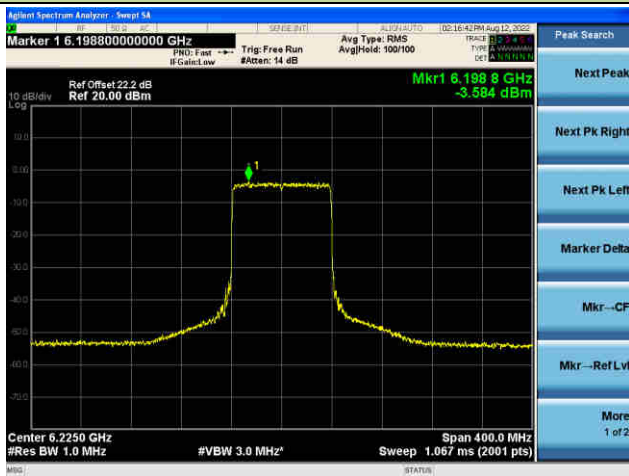


The Mask Data

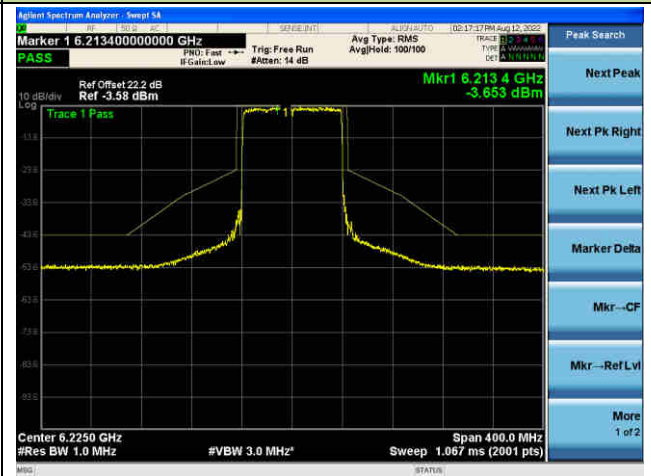


Channel 55 (6225MHz)

The Reference Level

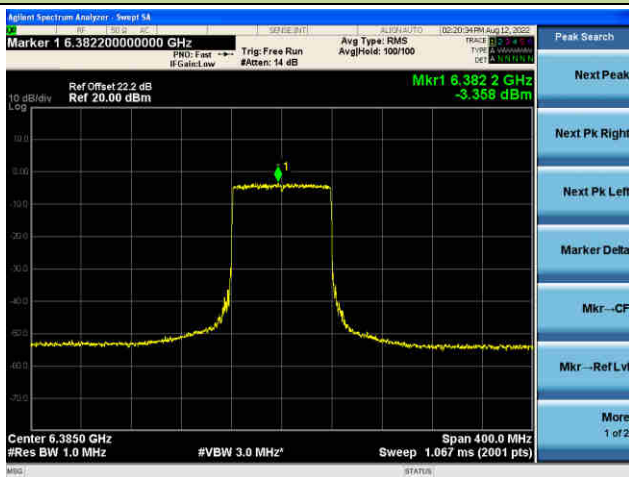


The Mask Data

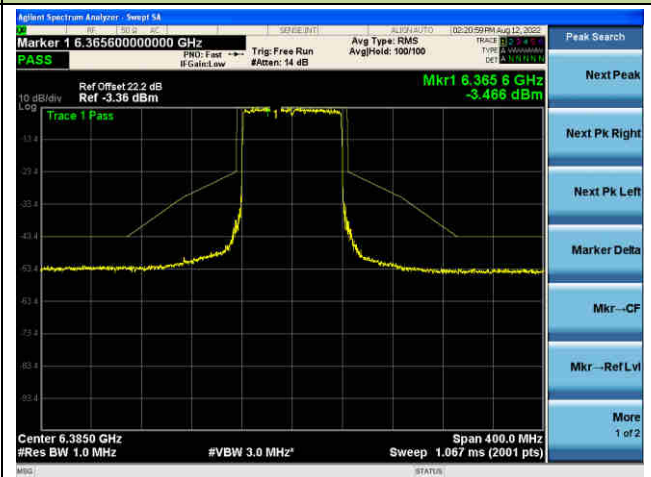


Channel 87 (6385MHz)

The Reference Level



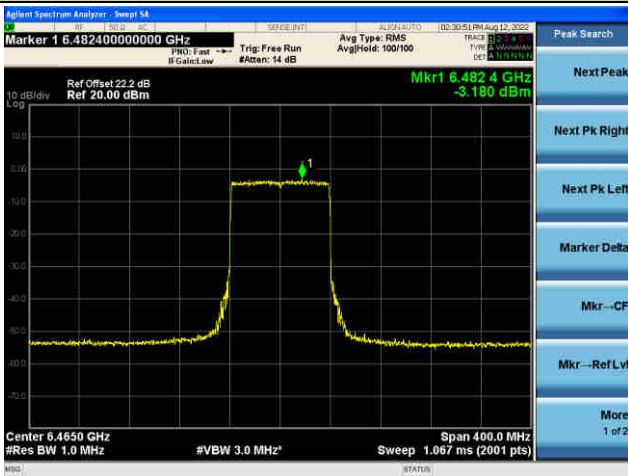
The Mask Data



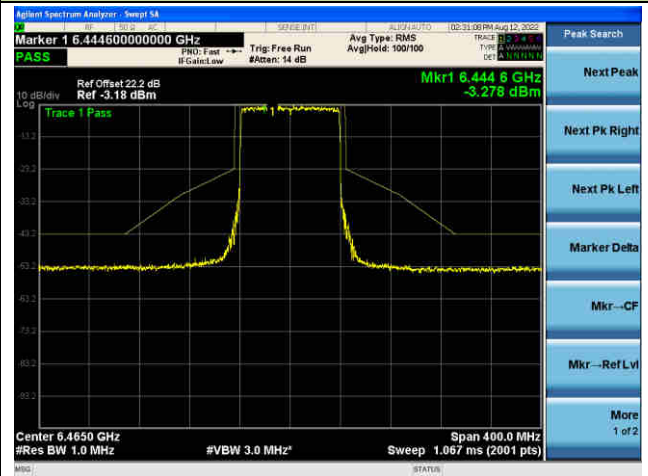
802.11ax-HE80 - Ant 3

Channel 103 (6465MHz)

The Reference Level

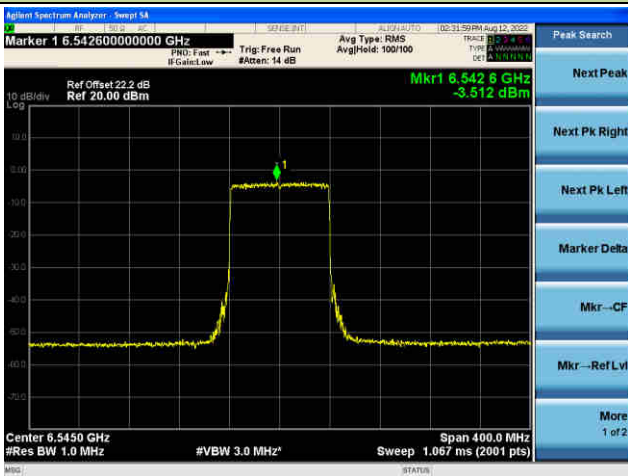


The Mask Data

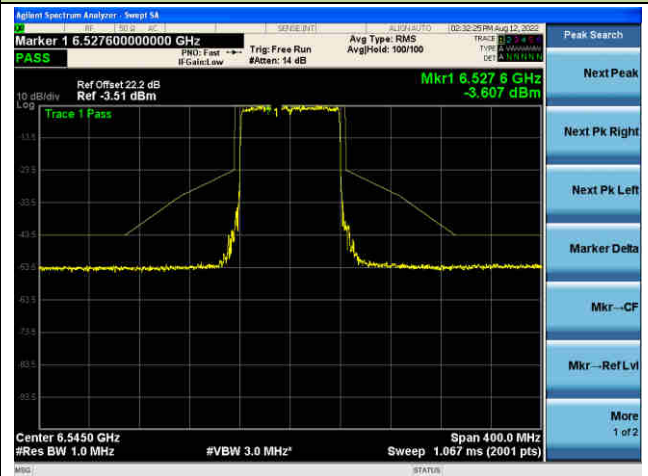


Channel 119 (6545MHz)

The Reference Level

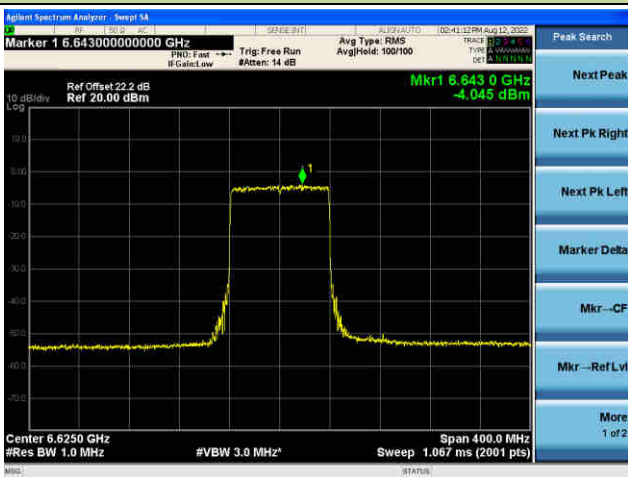


The Mask Data

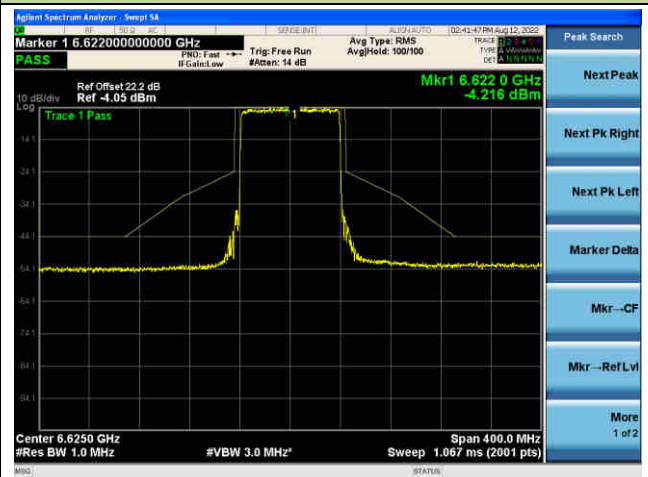


Channel 135 (6625MHz)

The Reference Level



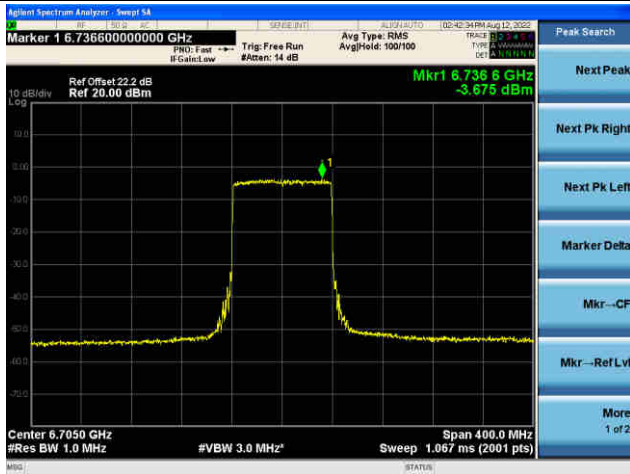
The Mask Data



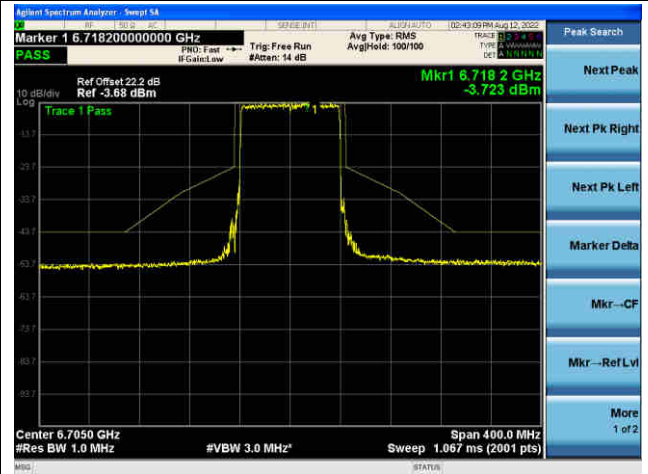
802.11ax-HE80 - Ant 3

Channel 151 (6705MHz)

The Reference Level

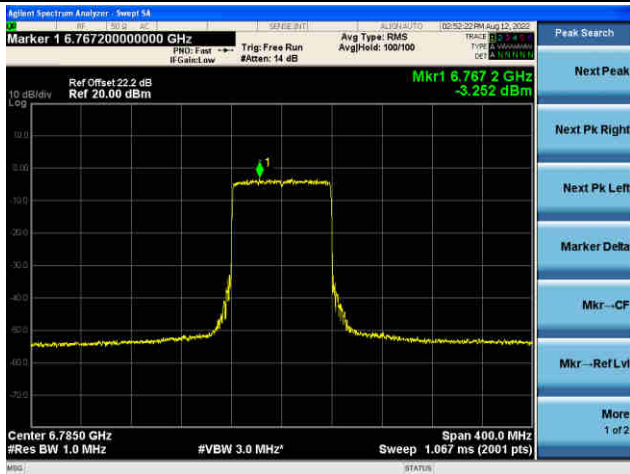


The Mask Data

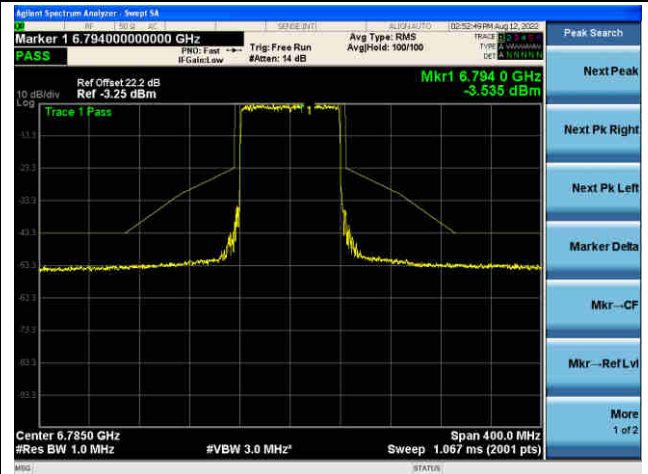


Channel 167 (6785MHz)

The Reference Level

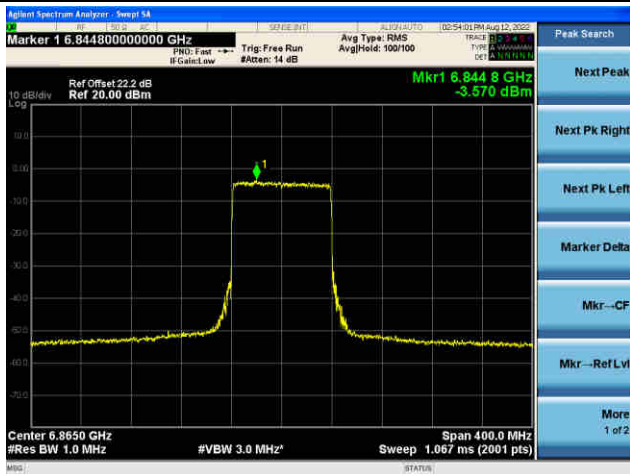


The Mask Data

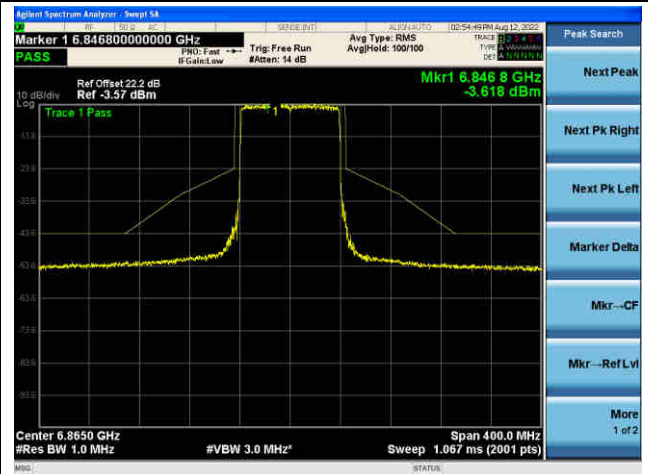


Channel 183 (6865MHz)

The Reference Level

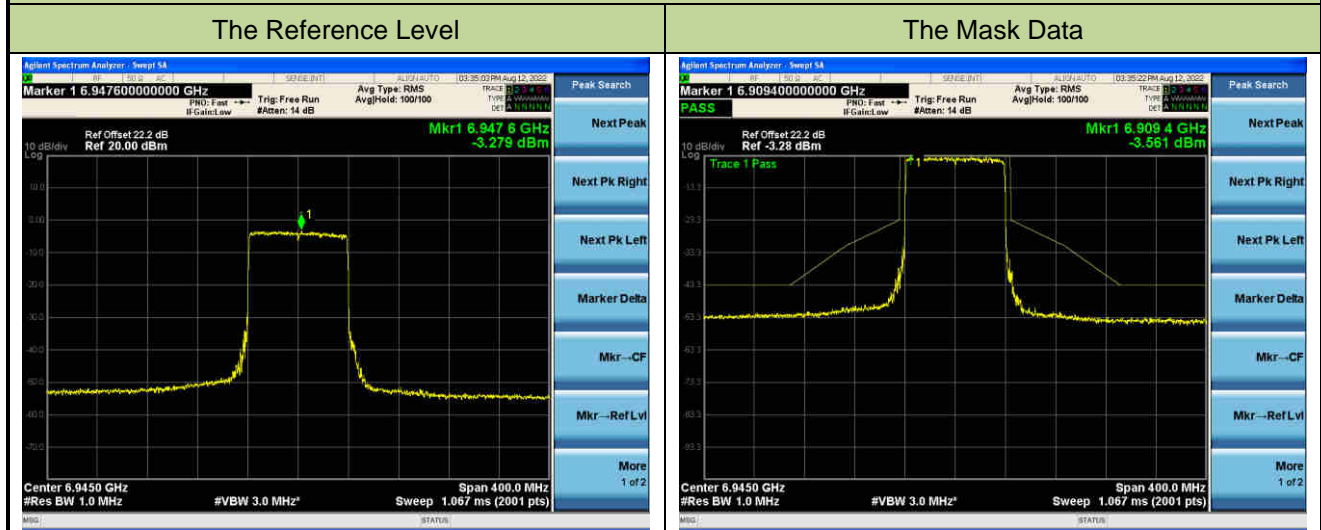


The Mask Data

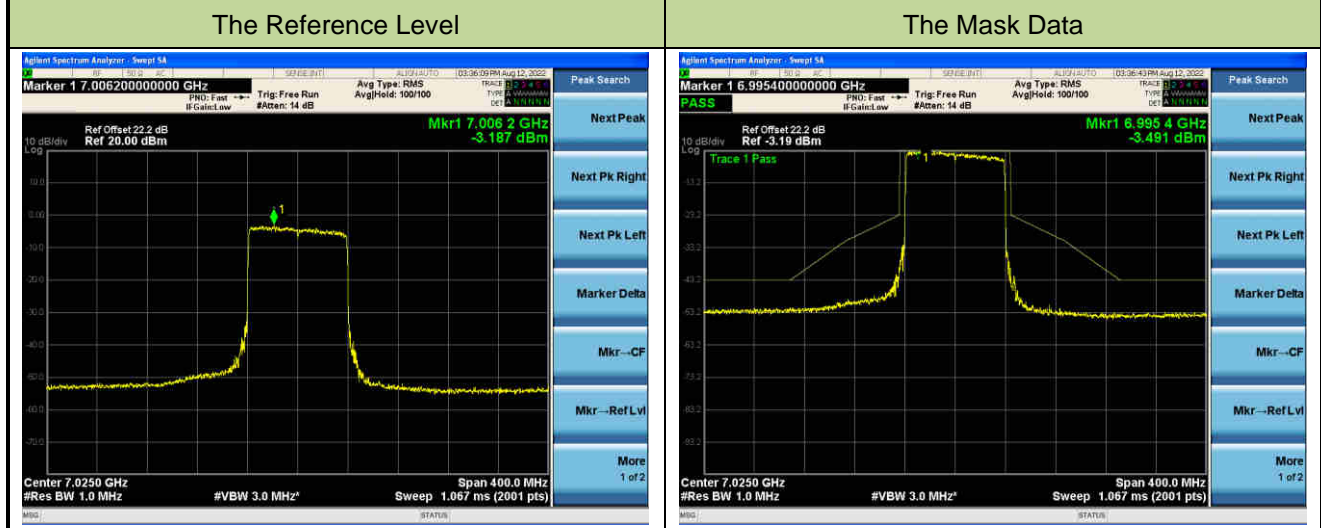


802.11ax-HE80 - Ant 3

Channel 199 (6945MHz)



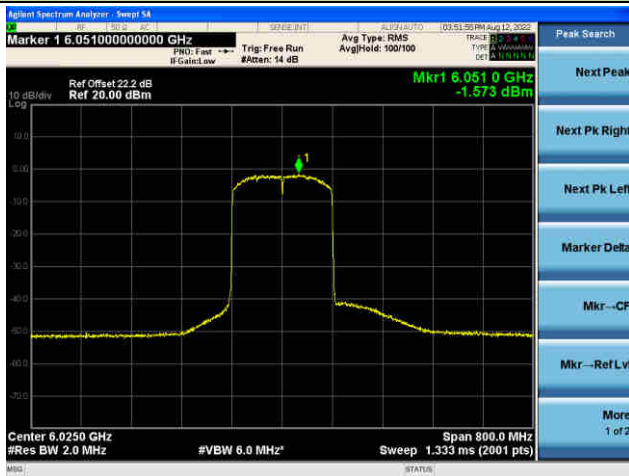
Channel 215 (7025MHz)



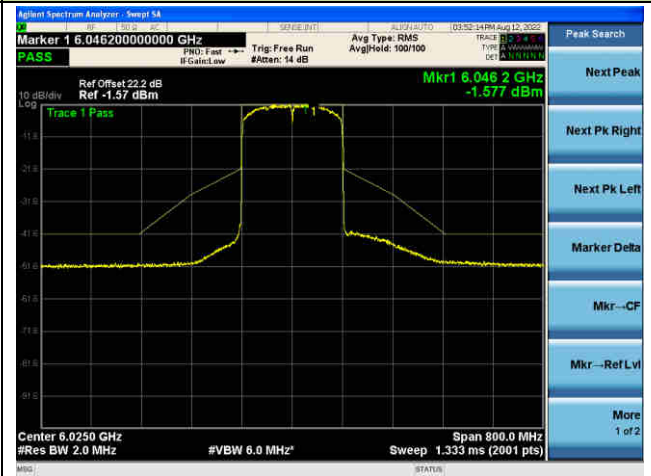
802.11ax-HE160 - Ant 3

Channel 15 (6025MHz)

The Reference Level

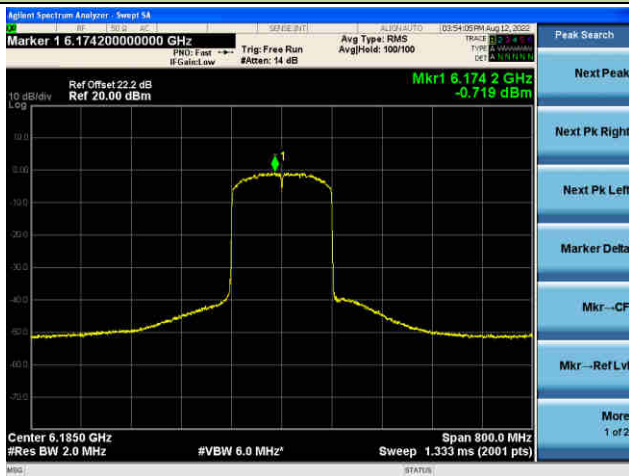


The Mask Data

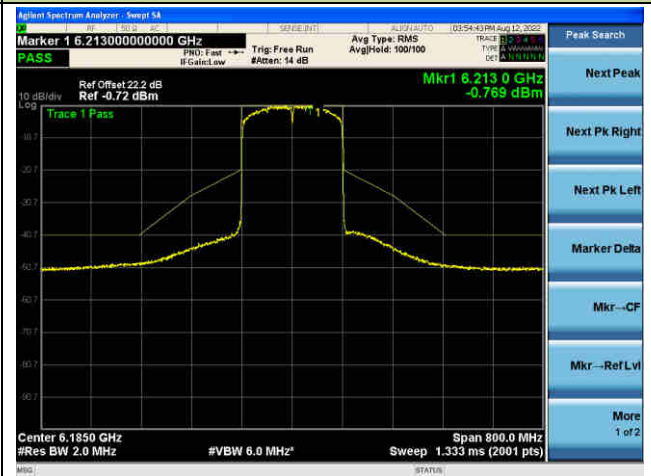


Channel 47 (6185MHz)

The Reference Level

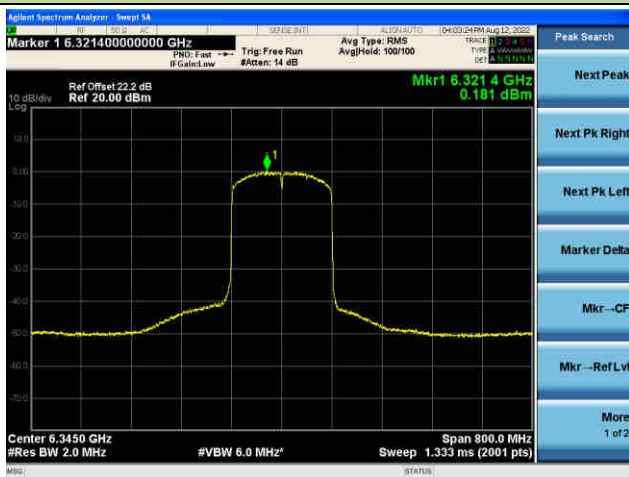


The Mask Data

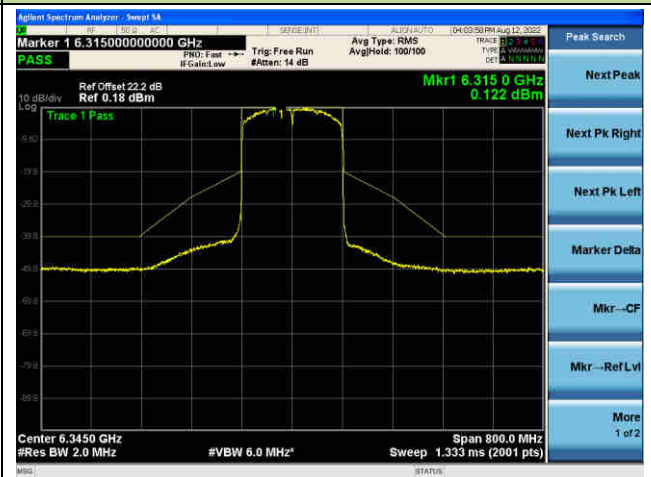


Channel 79 (6345MHz)

The Reference Level



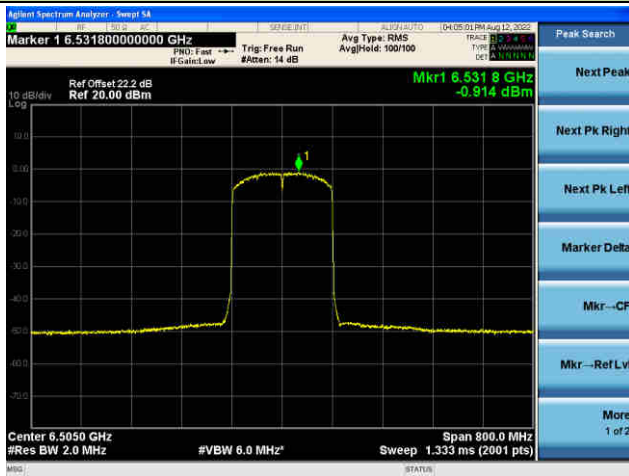
The Mask Data



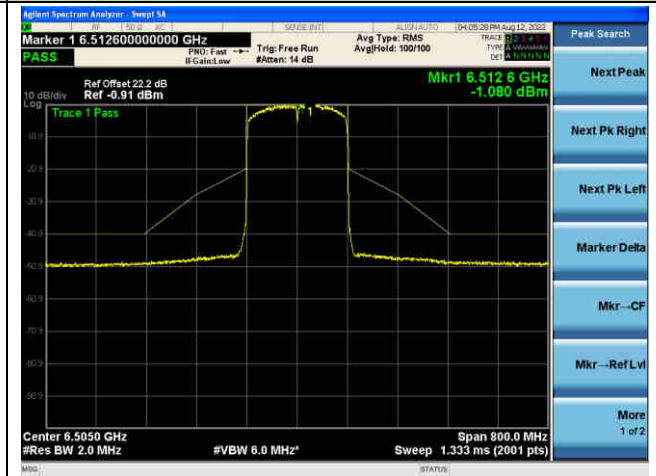
802.11ax-HE160 - Ant 3

Channel 111 (6505MHz)

The Reference Level

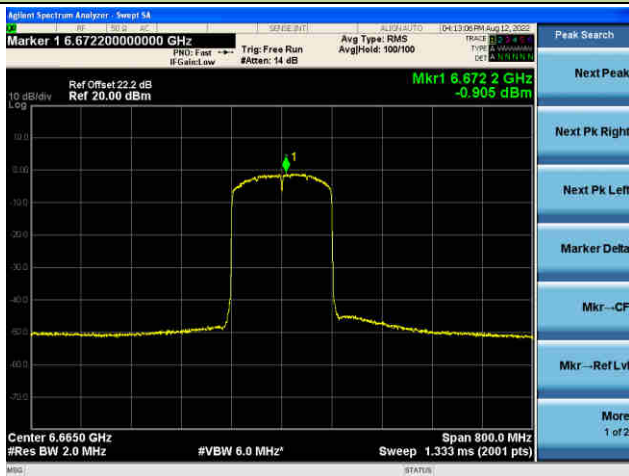


The Mask Data

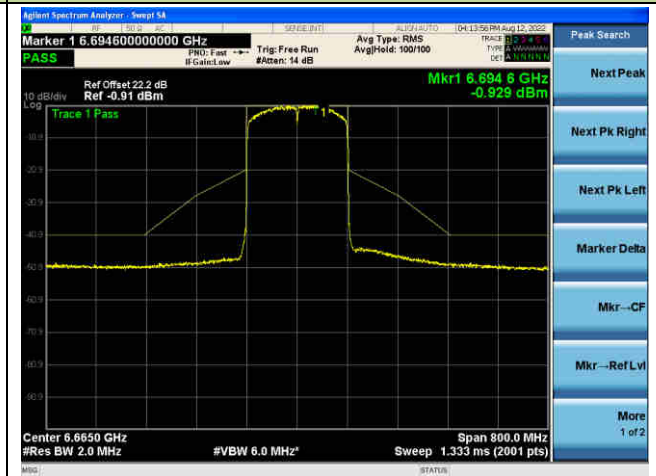


Channel 143 (6665MHz)

The Reference Level

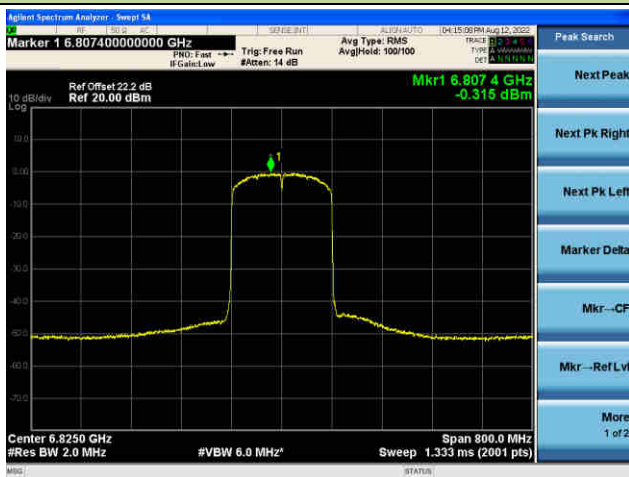


The Mask Data

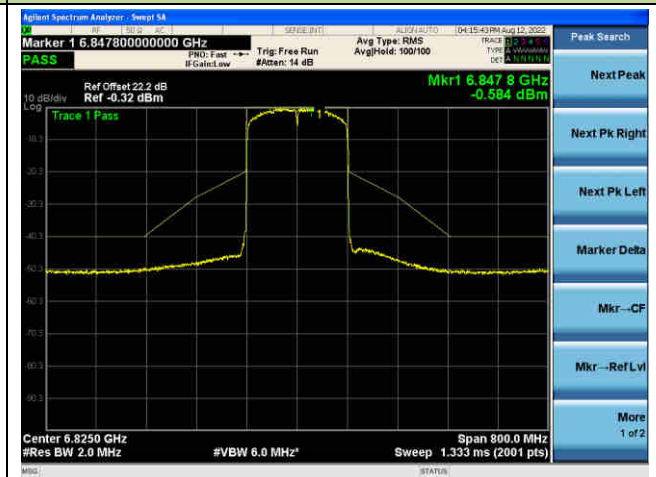


Channel 175 (6825MHz)

The Reference Level



The Mask Data

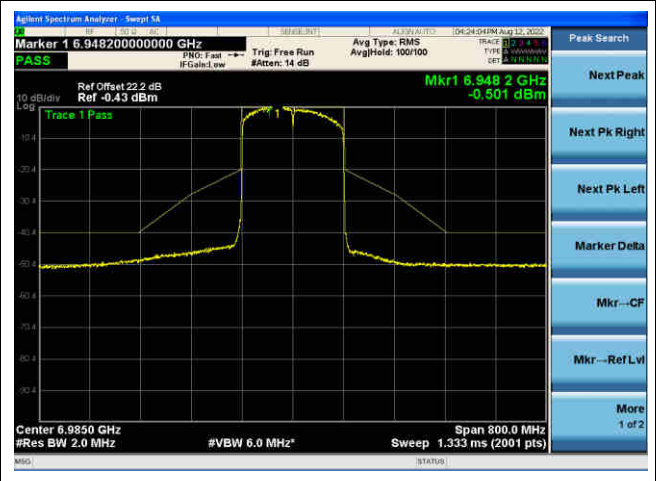
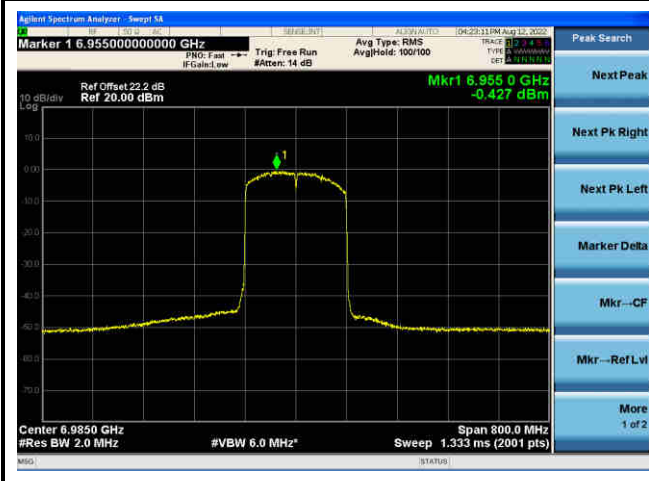


802.11ax-HE160 - Ant 3

Channel 207 (6985MHz)

The Reference Level

The Mask Data



A.6 Frequency Stability Test Result

Test Site	NS-TR2	Test Engineer	Summer Tang
Test Date	2022-08-12		
Test Mode	5955MHz (Carrier Mode)		

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100	120	- 30	0.23	0.22	0.21	0.21
		- 20	0.21	0.21	0.21	0.20
		- 10	0.20	0.20	0.20	0.20
		0	0.20	0.20	0.20	0.20
		+ 10	0.19	0.20	0.19	0.19
		+ 20	0.20	0.20	0.20	0.19
		+ 30	0.20	0.19	0.20	0.19
		+ 40	0.20	0.20	0.19	0.20
		+ 50	0.20	0.19	0.19	0.19
115	138	+ 20	0.20	0.19	0.20	0.20
85	102	+ 20	0.19	0.20	0.19	0.20

Note: Frequency Tolerance (ppm) = {[Measured Frequency (Hz) - Declared Frequency (Hz)] / Declared Frequency (Hz)} *10⁶.

A.7 Contention Based Protocol Test Result

Test Site	WZ-SR5	Test Engineer	Liz Yuan
Test Date	2022-08-05 ~ 2022-08-09		

Test Channel	Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	AWGN Power (dBm)	Ant. Gain (dBi)	Adjust Power (dBm)	Detection Limit (dBm)	Detected Number	Detection Probability (%)	Limit (%)	Test Result
Operation Band: U-NII 5											
33	20	6115	6115	-63	3.1	-66.1	≤ -62.0	10	100	90	Pass
47	160	6185	6110	-64	3.1	-67.1	≤ -62.0	10	100	90	Pass
47	160	6185	6185	-67	3.1	-70.1	≤ -62.0	10	100	90	Pass
47	160	6185	6260	-62	3.1	-65.1	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 6											
97	20	6435	6435	-64	3.1	-67.1	≤ -62.0	10	100	90	Pass
103	80	6465	6430	-64	3.1	-67.1	≤ -62.0	10	100	90	Pass
103	80	6465	6465	-61	3.1	-64.1	≤ -62.0	10	100	90	Pass
103	80	6465	6500	-62	3.1	-65.1	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 7											
153	20	6715	6715	-64	3.1	-67.1	≤ -62.0	10	100	90	Pass
143	160	6665	6590	-65	3.1	-68.1	≤ -62.0	10	100	90	Pass
143	160	6665	6665	-59	3.1	-62.1	≤ -62.0	10	100	90	Pass
143	160	6665	6740	-64	3.1	-67.1	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 8											
213	20	7015	7015	-66	3.1	-69.1	≤ -62.0	10	100	90	Pass
207	160	6985	6910	-66	3.1	-69.1	≤ -62.0	10	100	90	Pass
207	160	6985	6985	-60	3.1	-63.1	≤ -62.0	10	100	90	Pass
207	160	6985	7060	-64	3.1	-67.1	≤ -62.0	10	100	90	Pass

Note 1: Adjust Power (dBm) = AWGN Power (dBm) – Antenna Gain (dBi).

Note 2: Conducted measurements are used.

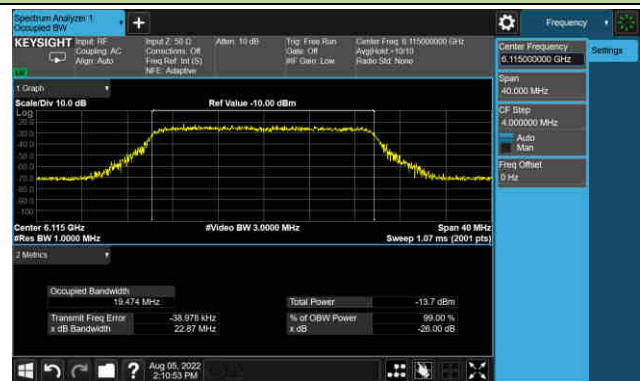
Test Site	WZ-SR5	Test Engineer	Liz Yuan
Test Date	2022-08-05 ~ 2022-08-09		

Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Tx Status
Operation Band: U-NII 5				
20	6135	6135	-82.1	ON
			-70.1	Minimal
			-66.1	OFF
160	6185	6110	-82.1	ON
			-69.1	Minimal
			-67.1	OFF
160	6185	6185	-82.1	ON
			-71.1	Minimal
			-70.1	OFF
160	6185	6260	-82.1	ON
			-67.1	Minimal
			-65.1	OFF
Operation Band: U-NII 6				
20	6455	6455	-82.1	ON
			-69.1	Minimal
			-67.1	OFF
80	6465	6430	-82.1	ON
			-69.1	Minimal
			-67.1	OFF
80	6465	6465	-82.1	ON
			-65.1	Minimal
			-64.1	OFF
80	6465	6500	-82.1	ON
			-67.1	Minimal
			-65.1	OFF

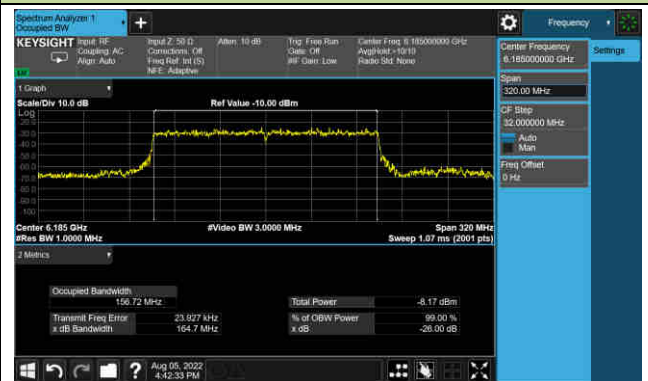
Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Tx Status
Operation Band: U-NII 7				
20	6695	6695	-82.1	ON
			-70.1	Minimal
			-67.1	OFF
160	6665	6590	-82.1	ON
			-70.1	Minimal
			-68.1	OFF
160	6665	6665	-82.1	ON
			-63.1	Minimal
			-62.1	OFF
160	6665	6740	-82.1	ON
			-69.1	Minimal
			-67.1	OFF
Operation Band: U-NII 8				
20	7015	7015	-82.1	ON
			-71.1	Minimal
			-69.1	OFF
160	6985	6910	-82.1	ON
			-72.1	Minimal
			-69.1	OFF
160	6985	6985	-82.1	ON
			-65.1	Minimal
			-63.1	OFF
160	6985	7060	-82.1	ON
			-68.1	Minimal
			-67.1	OFF
Note: OFF: AWGN level at which no transmission is detected, consistently for a minimum period of 10 seconds Minimal: AWGN level at which the system begins to trigger the transmission switch-off, albeit not being kept off consistently ON: AWGN level at which no impact on the transmission is detected, consistently for a minimum period of 10 seconds				

EUT Tx Waveform

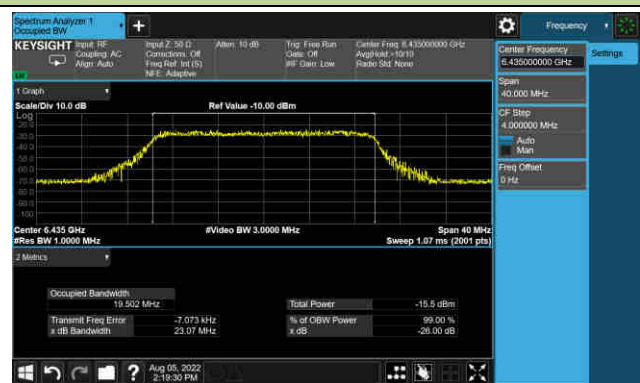
802.11ax-HE20 / CH33



802.11ax-HE160 / CH47



802.11ax-HE20 / CH97



802.11ax-HE80 / CH103



802.11ax-HE20 / CH153



802.11ax-HE160 / CH143



802.11ax-HE20 / CH213

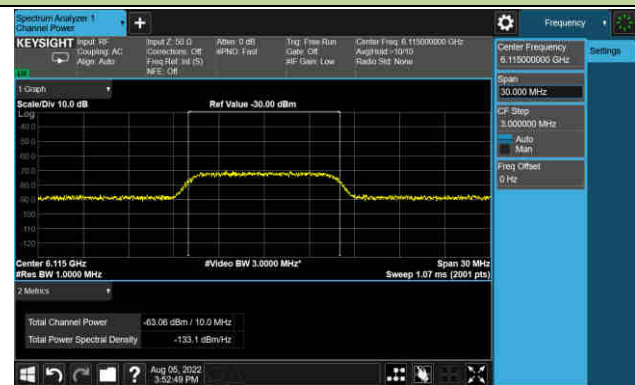


802.11ax-HE160 / CH207

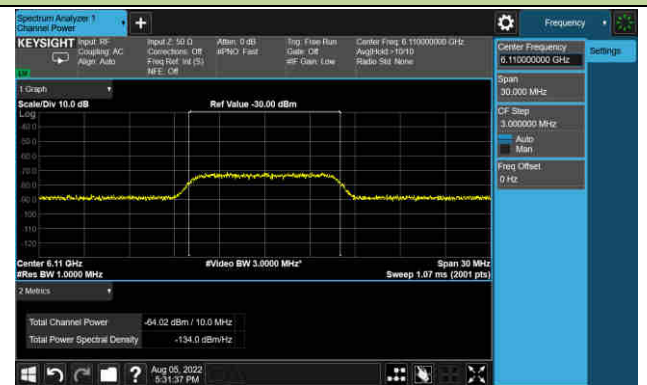


Incumbent Signal Calibration Plots (NII-5 Band)

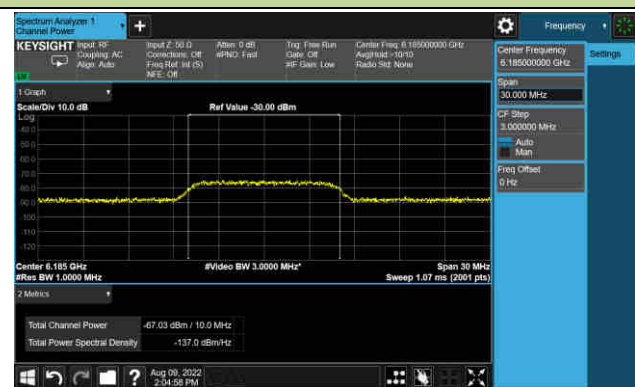
802.11ax-HE20 / CH33



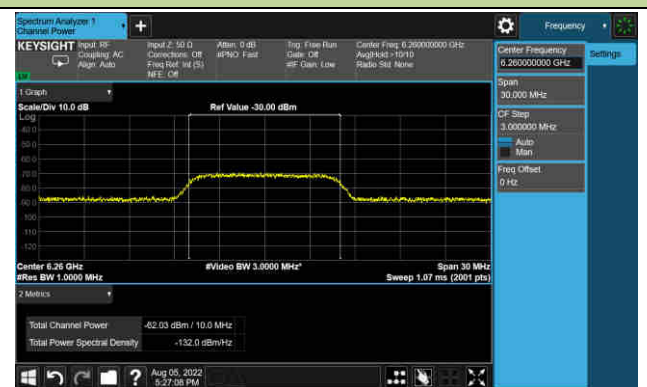
802.11ax-HE160 / CH47 (Low)



802.11ax-HE160 / CH47 (Middle)

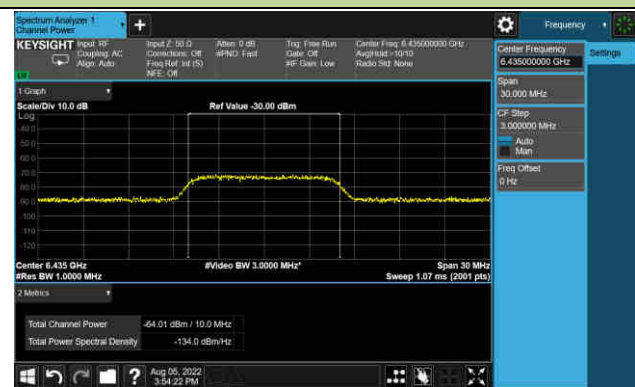


802.11ax-HE160 / CH47 (High)

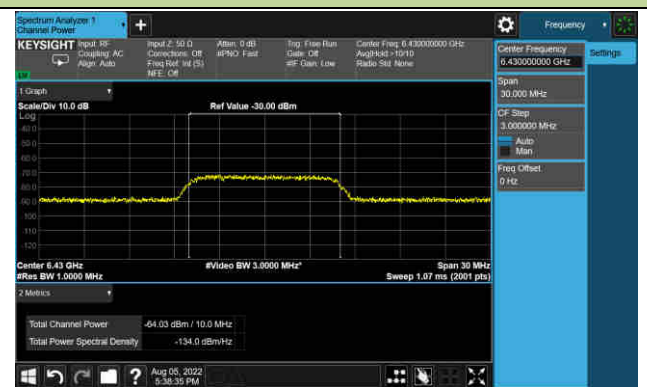


Incumbent Signal Calibration Plots (NII-6 Band)

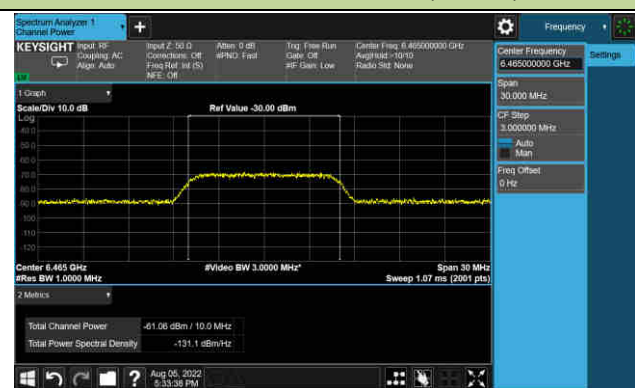
802.11ax-HE20 / CH97



802.11ax-HE80 / CH103 (Low)



802.11ax-HE80 / CH103 (Middle)

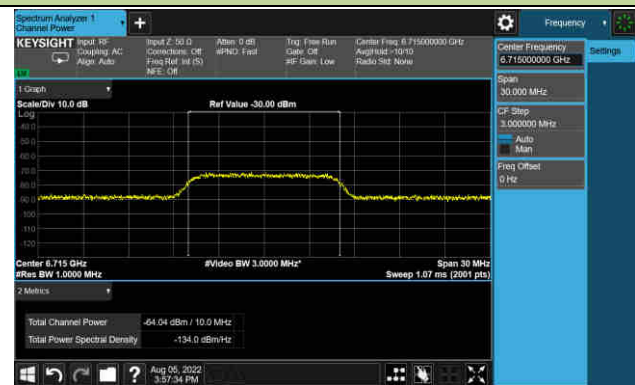


802.11ax-HE80 / CH103 (High)

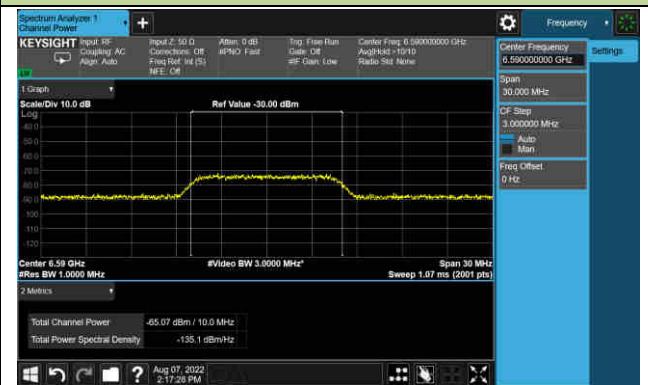


Incumbent Signal Calibration Plots (NII-7 Band)

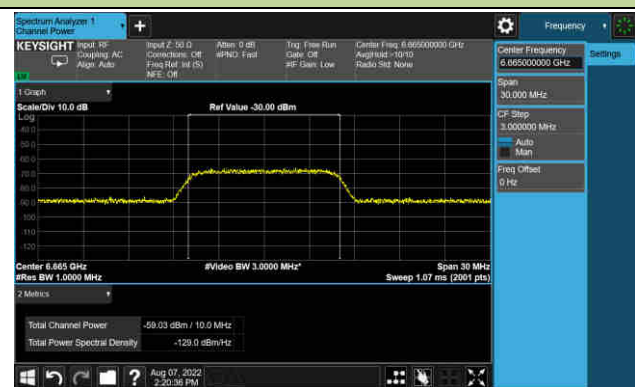
802.11ax-HE20 / CH153



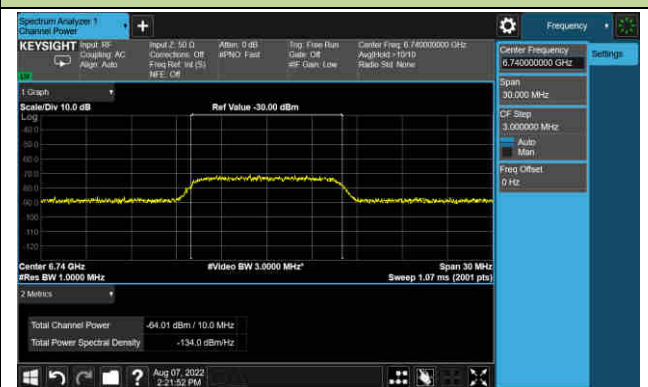
802.11ax-HE160 / CH143 (Low)



802.11ax-HE160 / CH143 (Middle)

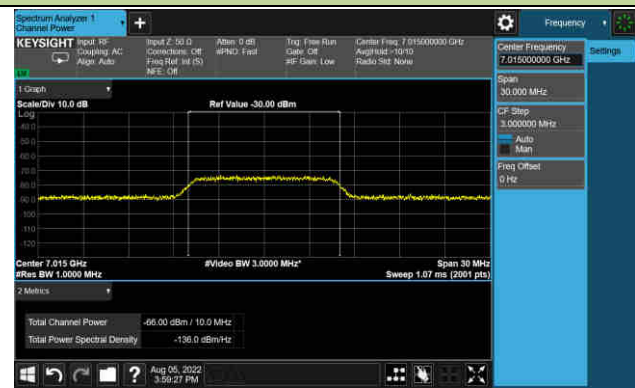


802.11ax-HE160 / CH143 (High)

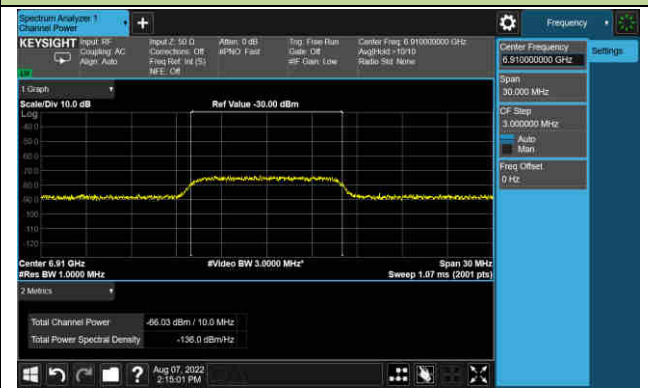


Incumbent Signal Calibration Plots (NII-8 Band)

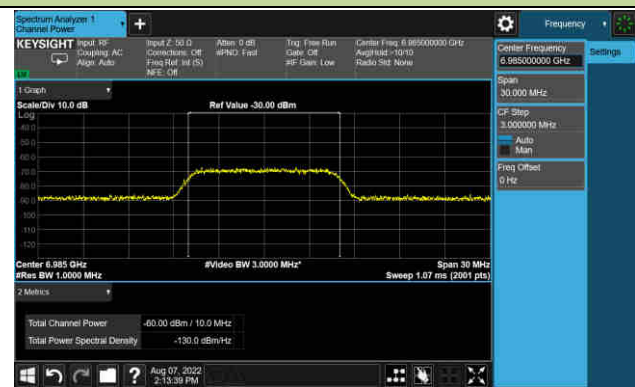
802.11ax-HE20 / CH213



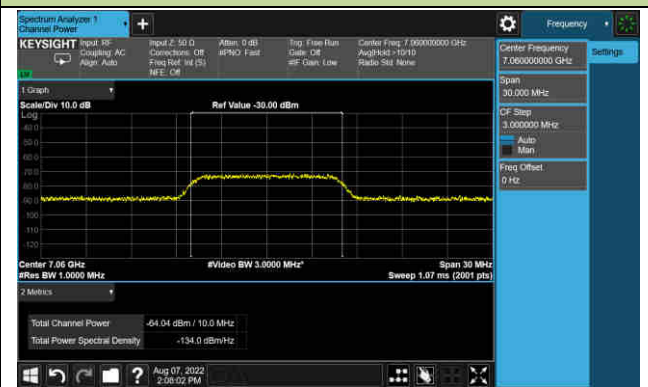
802.11ax-HE160 / CH207 (Low)



802.11ax-HE160 / CH207 (Middle)



802.11ax-HE160 / CH207 (High)



Test Result of EUT ceased transmission (NII-5 Band)

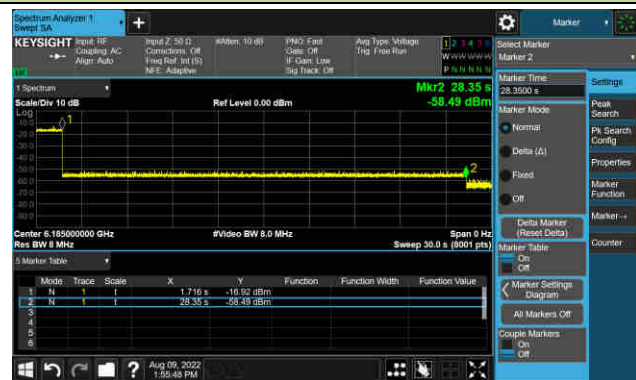
802.11ax-HE20 / CH33



802.11ax-HE160 / CH47 (Low)



802.11ax-HE160 / CH47 (Middle)



802.11ax-HE160 / CH47 (High)



Test Result of EUT ceased transmission (NII-6 Band)

802.11ax-HE20 / CH97



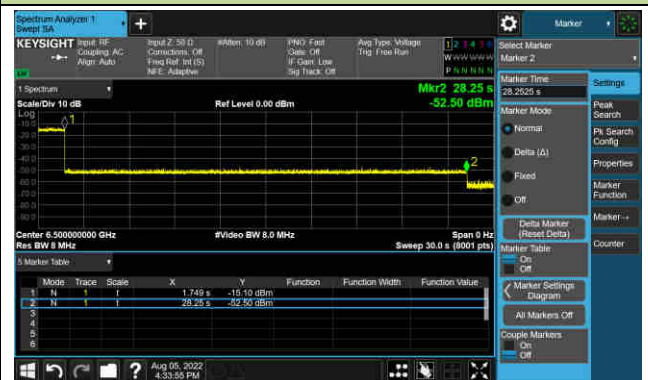
802.11ax-HE80 / CH103 (Low)



802.11ax-HE80 / CH103 (Middle)



802.11ax-HE80 / CH103 (High)

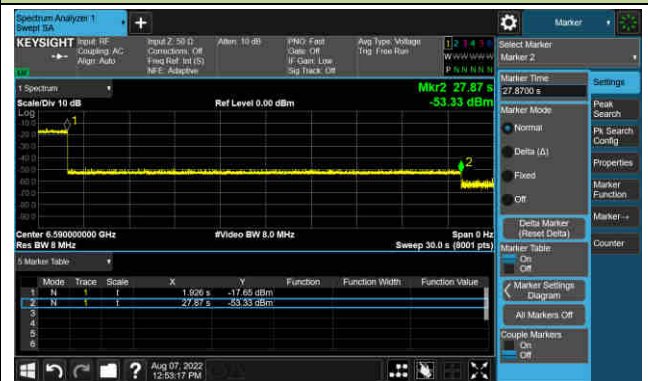


Test Result of EUT ceased transmission (NII-7 Band)

802.11ax-HE20 / CH153



802.11ax-HE160 / CH143 (Low)



802.11ax-HE160 / CH143 (Middle)



802.11ax-HE160 / CH143 (High)



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

802.11ax-HE20 / CH213



802.11ax-HE160 / CH207 (Low)



802.11ax-HE160 / CH207 (Middle)



802.11ax-HE160 / CH207 (High)



A.8 Radiated Spurious Emission Test Result

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9772.0	35.6	10.4	46.0	88.2	-42.2	Peak	Horizontal
	11268.0	34.3	10.9	45.2	74.0	-28.8	Peak	Horizontal
	12347.5	35.3	12.0	47.3	74.0	-26.7	Peak	Horizontal
*	13010.5	32.2	12.4	44.6	88.2	-43.6	Peak	Horizontal
*	10180.0	34.9	11.3	46.2	88.2	-42.0	Peak	Vertical
	10630.5	34.7	11.3	46.0	74.0	-28.0	Peak	Vertical
	12092.5	36.7	11.6	48.3	74.0	-25.7	Peak	Vertical
*	13801.0	35.0	12.2	47.2	88.2	-41.0	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10146.0	34.3	11.1	45.4	88.2	-42.8	Peak	Horizontal
	11591.0	36.1	11.3	47.4	74.0	-26.6	Peak	Horizontal
	12305.0	35.4	12.0	47.4	74.0	-26.6	Peak	Horizontal
*	13911.5	34.8	12.2	47.0	88.2	-41.2	Peak	Horizontal
*	10146.0	34.2	11.1	45.3	88.2	-42.9	Peak	Vertical
	10741.0	35.0	11.3	46.3	74.0	-27.7	Peak	Vertical
	12101.0	36.0	11.6	47.6	74.0	-26.4	Peak	Vertical
*	13809.5	34.2	12.2	46.4	88.2	-41.8	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10460.5	34.6	11.1	45.7	88.2	-42.5	Peak	Horizontal
	11591.0	35.1	11.3	46.4	74.0	-27.6	Peak	Horizontal
	12526.0	35.1	12.0	47.1	74.0	-26.9	Peak	Horizontal
*	13758.5	35.4	12.3	47.7	88.2	-40.5	Peak	Horizontal
*	10375.5	34.7	11.1	45.8	88.2	-42.4	Peak	Vertical
	11455.0	35.3	11.2	46.5	74.0	-27.5	Peak	Vertical
	12109.5	35.8	11.7	47.5	74.0	-26.5	Peak	Vertical
*	12900.0	33.9	12.4	46.3	88.2	-41.9	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10367.0	34.6	11.0	45.6	88.2	-42.6	Peak	Horizontal
	11514.5	35.2	11.3	46.5	74.0	-27.5	Peak	Horizontal
	12679.0	35.6	12.1	47.7	74.0	-26.3	Peak	Horizontal
*	13733.0	35.0	12.2	47.2	88.2	-41.0	Peak	Horizontal
*	10350.0	33.8	11.0	44.8	88.2	-43.4	Peak	Vertical
	11574.0	35.3	11.2	46.5	74.0	-27.5	Peak	Vertical
	12169.0	34.9	11.8	46.7	74.0	-27.3	Peak	Vertical
*	13792.5	35.0	12.3	47.3	88.2	-40.9	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10477.5	34.3	11.2	45.5	88.2	-42.7	Peak	Horizontal
	11540.0	36.1	11.3	47.4	74.0	-26.6	Peak	Horizontal
	12254.0	35.7	11.9	47.6	74.0	-26.4	Peak	Horizontal
*	13750.0	34.8	12.1	46.9	88.2	-41.3	Peak	Horizontal
*	10086.5	34.4	10.9	45.3	88.2	-42.9	Peak	Vertical
	11625.0	35.1	11.2	46.3	74.0	-27.7	Peak	Vertical
	12381.5	35.7	11.9	47.6	74.0	-26.4	Peak	Vertical
*	13775.5	34.6	12.3	46.9	88.2	-41.3	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10239.5	34.9	11.1	46.0	88.2	-42.2	Peak	Horizontal
	11548.5	35.1	11.4	46.5	74.0	-27.5	Peak	Horizontal
	12381.5	35.8	11.9	47.7	74.0	-26.3	Peak	Horizontal
*	13775.5	34.8	12.3	47.1	88.2	-41.1	Peak	Horizontal
*	10290.5	34.4	11.2	45.6	88.2	-42.6	Peak	Vertical
	11565.5	34.5	11.2	45.7	74.0	-28.3	Peak	Vertical
	12364.5	35.3	12.0	47.3	74.0	-26.7	Peak	Vertical
*	13180.5	34.4	12.3	46.7	88.2	-41.5	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10537.0	34.7	11.1	45.8	88.2	-42.4	Peak	Horizontal
	11642.0	35.9	11.1	47.0	74.0	-27.0	Peak	Horizontal
	12135.0	36.4	11.7	48.1	74.0	-25.9	Peak	Horizontal
*	13920.0	34.4	12.1	46.5	88.2	-41.7	Peak	Horizontal
*	10129.0	34.9	11.1	46.0	88.2	-42.2	Peak	Vertical
	11506.0	34.7	11.4	46.1	74.0	-27.9	Peak	Vertical
	12262.5	35.4	11.9	47.3	74.0	-26.7	Peak	Vertical
*	13996.5	34.9	12.0	46.9	88.2	-41.3	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	Test Mode	802.11ax-HE20
Test Channel	149		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10469.0	34.3	11.2	45.5	88.2	-42.7	Peak	Horizontal
	11565.5	35.0	11.2	46.2	74.0	-27.8	Peak	Horizontal
	12228.5	35.3	11.7	47.0	74.0	-27.0	Peak	Horizontal
*	12900.0	34.0	12.4	46.4	88.2	-41.8	Peak	Horizontal
*	10180.0	34.3	11.3	45.6	88.2	-42.6	Peak	Vertical
	11582.5	35.5	11.2	46.7	74.0	-27.3	Peak	Vertical
	12296.5	35.0	11.9	46.9	74.0	-27.1	Peak	Vertical
*	12891.5	33.9	12.5	46.4	88.2	-41.8	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10486.0	34.8	11.2	46.0	88.2	-42.2	Peak	Horizontal
	11072.5	35.0	11.1	46.1	74.0	-27.9	Peak	Horizontal
	12407.0	35.6	12.0	47.6	74.0	-26.4	Peak	Horizontal
*	13724.5	34.9	12.2	47.1	88.2	-41.1	Peak	Horizontal
*	10078.0	34.0	10.9	44.9	88.2	-43.3	Peak	Vertical
	11310.5	34.8	11.0	45.8	74.0	-28.2	Peak	Vertical
	12041.5	35.2	11.8	47.0	74.0	-27.0	Peak	Vertical
*	13801.0	34.2	12.2	46.4	88.2	-41.8	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10214.0	34.3	10.9	45.2	88.2	-43.0	Peak	Horizontal
	10953.5	34.2	11.1	45.3	74.0	-28.7	Peak	Horizontal
	12160.5	36.3	11.8	48.1	74.0	-25.9	Peak	Horizontal
*	13707.5	34.1	12.1	46.2	88.2	-42.0	Peak	Horizontal
*	10452.0	34.9	11.0	45.9	88.2	-42.3	Peak	Vertical
	11633.5	35.0	11.2	46.2	74.0	-27.8	Peak	Vertical
	12475.0	35.3	11.9	47.2	74.0	-26.8	Peak	Vertical
*	13733.0	35.5	12.2	47.7	88.2	-40.5	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10239.5	34.4	11.1	45.5	88.2	-42.7	Peak	Horizontal
	11582.5	35.1	11.2	46.3	74.0	-27.7	Peak	Horizontal
	12024.5	34.8	11.8	46.6	74.0	-27.4	Peak	Horizontal
*	13053.0	34.4	12.3	46.7	88.2	-41.5	Peak	Horizontal
*	10205.5	34.3	10.9	45.2	88.2	-43.0	Peak	Vertical
	11200.0	34.9	11.0	45.9	74.0	-28.1	Peak	Vertical
	12211.5	35.7	11.9	47.6	74.0	-26.4	Peak	Vertical
*	12857.5	33.9	12.4	46.3	88.2	-41.9	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	Test Mode	802.11ax-HE20
Test Channel	209		
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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10163.0	34.3	11.0	45.3	88.2	-42.9	Peak	Horizontal
	11761.0	34.8	11.7	46.5	74.0	-27.5	Peak	Horizontal
	12364.5	35.1	12.0	47.1	74.0	-26.9	Peak	Horizontal
*	13733.0	34.3	12.2	46.5	88.2	-41.7	Peak	Horizontal
*	10129.0	34.0	11.1	45.1	88.2	-43.1	Peak	Vertical
	11157.5	34.9	11.2	46.1	74.0	-27.9	Peak	Vertical
	12381.5	36.8	11.9	48.7	74.0	-25.3	Peak	Vertical
*	13716.0	34.0	12.1	46.1	88.2	-42.1	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10384.0	35.2	11.1	46.3	88.2	-41.9	Peak	Horizontal
	10902.5	35.0	10.9	45.9	74.0	-28.1	Peak	Horizontal
	12441.0	35.3	12.1	47.4	74.0	-26.6	Peak	Horizontal
*	13852.0	34.5	12.0	46.5	88.2	-41.7	Peak	Horizontal
*	10171.5	33.7	11.1	44.8	88.2	-43.4	Peak	Vertical
	10945.0	34.0	11.1	45.1	74.0	-28.9	Peak	Vertical
	12092.5	35.1	11.6	46.7	74.0	-27.3	Peak	Vertical
*	13614.0	33.0	12.3	45.3	88.2	-42.9	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10146.0	34.8	11.1	45.9	88.2	-42.3	Peak	Horizontal
	11004.5	34.8	11.1	45.9	74.0	-28.1	Peak	Horizontal
	12058.5	35.3	11.9	47.2	74.0	-26.8	Peak	Horizontal
*	13155.0	33.8	12.2	46.0	88.2	-42.2	Peak	Horizontal
*	9882.5	34.0	10.7	44.7	88.2	-43.5	Peak	Vertical
	11523.0	35.9	11.2	47.1	74.0	-26.9	Peak	Vertical
	12415.5	34.7	12.0	46.7	74.0	-27.3	Peak	Vertical
*	13767.0	34.9	12.3	47.2	88.2	-41.0	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10392.5	34.0	11.1	45.1	88.2	-43.1	Peak	Horizontal
	11412.5	35.0	11.1	46.1	74.0	-27.9	Peak	Horizontal
	12322.0	35.7	12.0	47.7	74.0	-26.3	Peak	Horizontal
*	13860.5	34.5	12.2	46.7	88.2	-41.5	Peak	Horizontal
*	10375.5	34.8	11.1	45.9	88.2	-42.3	Peak	Vertical
	11650.5	35.4	11.3	46.7	74.0	-27.3	Peak	Vertical
	12296.5	35.3	11.9	47.2	74.0	-26.8	Peak	Vertical
*	12857.5	34.6	12.4	47.0	88.2	-41.2	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10171.5	34.5	11.1	45.6	88.2	-42.6	Peak	Horizontal
	11021.5	35.1	11.1	46.2	74.0	-27.8	Peak	Horizontal
	11616.5	36.7	11.3	48.0	74.0	-26.0	Peak	Horizontal
*	12849.0	34.7	12.4	47.1	88.2	-41.1	Peak	Horizontal
*	10520.0	35.1	11.1	46.2	88.2	-42.0	Peak	Vertical
	11659.0	35.8	11.4	47.2	74.0	-26.8	Peak	Vertical
	12254.0	36.0	11.9	47.9	74.0	-26.1	Peak	Vertical
*	12925.5	34.4	12.3	46.7	88.2	-41.5	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10146.0	34.3	11.1	45.4	88.2	-42.8	Peak	Horizontal
	11089.5	34.4	11.2	45.6	74.0	-28.4	Peak	Horizontal
	11999.0	35.3	11.8	47.1	74.0	-26.9	Peak	Horizontal
*	13852.0	35.1	12.0	47.1	88.2	-41.1	Peak	Horizontal
*	10452.0	34.4	11.0	45.4	88.2	-42.8	Peak	Vertical
	11089.5	34.5	11.2	45.7	74.0	-28.3	Peak	Vertical
	12330.5	36.4	12.0	48.4	74.0	-25.6	Peak	Vertical
*	13027.5	33.0	12.4	45.4	88.2	-42.8	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10350.0	34.6	11.0	45.6	88.2	-42.6	Peak	Horizontal
	11497.5	35.2	11.5	46.7	74.0	-27.3	Peak	Horizontal
	12466.5	35.9	12.0	47.9	74.0	-26.1	Peak	Horizontal
*	13758.5	35.4	12.3	47.7	88.2	-40.5	Peak	Horizontal
*	10256.5	33.8	11.0	44.8	88.2	-43.4	Peak	Vertical
	11497.5	34.8	11.5	46.3	74.0	-27.7	Peak	Vertical
	12135.0	36.0	11.7	47.7	74.0	-26.3	Peak	Vertical
*	12891.5	33.5	12.5	46.0	88.2	-42.2	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10273.5	35.2	11.0	46.2	88.2	-42.0	Peak	Horizontal
	10936.5	34.3	11.2	45.5	74.0	-28.5	Peak	Horizontal
	12330.5	37.3	12.0	49.3	74.0	-24.7	Peak	Horizontal
*	12968.0	35.4	12.2	47.6	88.2	-40.6	Peak	Horizontal
*	10265.0	34.7	11.0	45.7	88.2	-42.5	Peak	Vertical
	10953.5	33.8	11.1	44.9	74.0	-29.1	Peak	Vertical
	12016.0	34.5	11.9	46.4	74.0	-27.6	Peak	Vertical
*	12976.5	34.3	12.2	46.5	88.2	-41.7	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10409.5	35.0	11.0	46.0	88.2	-42.2	Peak	Horizontal
	11004.5	34.0	11.1	45.1	74.0	-28.9	Peak	Horizontal
	12228.5	36.0	11.7	47.7	74.0	-26.3	Peak	Horizontal
*	12823.5	33.5	12.4	45.9	88.2	-42.3	Peak	Horizontal
*	10392.5	34.8	11.1	45.9	88.2	-42.3	Peak	Vertical
	10911.0	35.2	10.9	46.1	74.0	-27.9	Peak	Vertical
	12254.0	35.7	11.9	47.6	74.0	-26.4	Peak	Vertical
*	13129.5	34.8	12.3	47.1	88.2	-41.1	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10248.0	33.9	11.1	45.0	88.2	-43.2	Peak	Horizontal
	11506.0	34.7	11.4	46.1	74.0	-27.9	Peak	Horizontal
	12050.0	35.1	11.9	47.0	74.0	-27.0	Peak	Horizontal
*	13146.5	34.3	12.2	46.5	88.2	-41.7	Peak	Horizontal
*	10205.5	34.3	10.9	45.2	88.2	-43.0	Peak	Vertical
	11650.5	34.9	11.3	46.2	74.0	-27.8	Peak	Vertical
	12313.5	35.2	12.0	47.2	74.0	-26.8	Peak	Vertical
*	13546.0	33.7	11.7	45.4	88.2	-42.8	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10180.0	34.2	11.3	45.5	88.2	-42.7	Peak	Horizontal
	11625.0	35.0	11.2	46.2	74.0	-27.8	Peak	Horizontal
	12500.5	35.7	11.8	47.5	74.0	-26.5	Peak	Horizontal
*	13197.5	33.5	12.3	45.8	88.2	-42.4	Peak	Horizontal
*	9678.5	35.2	10.4	45.6	88.2	-42.6	Peak	Vertical
	10953.5	35.4	11.1	46.5	74.0	-27.5	Peak	Vertical
	12228.5	35.3	11.7	47.0	74.0	-27.0	Peak	Vertical
*	12849.0	35.0	12.4	47.4	88.2	-40.8	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10486.0	34.3	11.2	45.5	88.2	-42.7	Peak	Horizontal
	11310.5	34.8	11.0	45.8	74.0	-28.2	Peak	Horizontal
	12330.5	35.5	12.0	47.5	74.0	-26.5	Peak	Horizontal
*	12857.5	33.5	12.4	45.9	88.2	-42.3	Peak	Horizontal
*	10248.0	34.2	11.1	45.3	88.2	-42.9	Peak	Vertical
	11132.0	34.4	10.8	45.2	74.0	-28.8	Peak	Vertical
	12313.5	35.3	12.0	47.3	74.0	-26.7	Peak	Vertical
*	13724.5	34.2	12.2	46.4	88.2	-41.8	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10273.5	34.2	11.0	45.2	88.2	-43.0	Peak	Horizontal
	10962.0	34.1	11.1	45.2	74.0	-28.8	Peak	Horizontal
	12220.0	35.4	11.9	47.3	74.0	-26.7	Peak	Horizontal
*	13061.5	32.6	12.2	44.8	88.2	-43.4	Peak	Horizontal
*	10299.0	34.8	11.0	45.8	88.2	-42.4	Peak	Vertical
	11574.0	35.5	11.2	46.7	74.0	-27.3	Peak	Vertical
	12322.0	35.4	12.0	47.4	74.0	-26.6	Peak	Vertical
*	12968.0	34.6	12.2	46.8	88.2	-41.4	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10265.0	34.2	11.0	45.2	88.2	-43.0	Peak	Horizontal
	11531.5	35.6	11.2	46.8	74.0	-27.2	Peak	Horizontal
	12075.5	35.9	11.8	47.7	74.0	-26.3	Peak	Horizontal
*	12866.0	34.7	12.4	47.1	88.2	-41.1	Peak	Horizontal
*	10571.0	35.1	11.3	46.4	88.2	-41.8	Peak	Vertical
	11548.5	34.8	11.4	46.2	74.0	-27.8	Peak	Vertical
	12339.0	35.1	11.9	47.0	74.0	-27.0	Peak	Vertical
*	13019.0	33.7	12.4	46.1	88.2	-42.1	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10137.5	34.2	11.1	45.3	88.2	-42.9	Peak	Horizontal
	11659.0	35.7	11.4	47.1	74.0	-26.9	Peak	Horizontal
	12271.0	33.7	11.9	45.6	74.0	-28.4	Peak	Horizontal
*	13053.0	34.2	12.3	46.5	88.2	-41.7	Peak	Horizontal
*	10163.0	32.8	11.0	43.8	88.2	-44.4	Peak	Vertical
	11489.0	36.4	11.4	47.8	74.0	-26.2	Peak	Vertical
	12245.5	35.5	11.8	47.3	74.0	-26.7	Peak	Vertical
*	12925.5	34.3	12.3	46.6	88.2	-41.6	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10146.0	34.4	11.1	45.5	88.2	-42.7	Peak	Horizontal
	11310.5	34.8	11.0	45.8	74.0	-28.2	Peak	Horizontal
	12534.5	35.5	11.9	47.4	74.0	-26.6	Peak	Horizontal
*	13741.5	34.4	12.1	46.5	88.2	-41.7	Peak	Horizontal
*	10035.5	34.3	10.9	45.2	88.2	-43.0	Peak	Vertical
	10979.0	34.5	11.0	45.5	74.0	-28.5	Peak	Vertical
	11948.0	36.0	11.7	47.7	74.0	-26.3	Peak	Vertical
*	13078.5	33.2	12.1	45.3	88.2	-42.9	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10180.0	34.4	11.3	45.7	88.2	-42.5	Peak	Horizontal
	11582.5	35.0	11.2	46.2	74.0	-27.8	Peak	Horizontal
	12568.5	34.4	12.0	46.4	74.0	-27.6	Peak	Horizontal
*	12959.5	34.2	12.2	46.4	88.2	-41.8	Peak	Horizontal
*	10146.0	34.0	11.1	45.1	88.2	-43.1	Peak	Vertical
	10953.5	34.8	11.1	45.9	74.0	-28.1	Peak	Vertical
	12441.0	35.2	12.1	47.3	74.0	-26.7	Peak	Vertical
*	13707.5	33.8	12.1	45.9	88.2	-42.3	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10392.5	34.8	11.1	45.9	88.2	-42.3	Peak	Horizontal
	11608.0	35.1	11.4	46.5	74.0	-27.5	Peak	Horizontal
	12330.5	35.6	12.0	47.6	74.0	-26.4	Peak	Horizontal
*	13223.0	34.3	12.4	46.7	88.2	-41.5	Peak	Horizontal
*	10137.5	34.3	11.1	45.4	88.2	-42.8	Peak	Vertical
	11480.5	35.1	11.2	46.3	74.0	-27.7	Peak	Vertical
	12135.0	35.8	11.7	47.5	74.0	-26.5	Peak	Vertical
*	13707.5	34.0	12.1	46.1	88.2	-42.1	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10256.5	34.8	11.0	45.8	88.2	-42.4	Peak	Horizontal
	11115.0	35.2	10.8	46.0	74.0	-28.0	Peak	Horizontal
	12296.5	35.5	11.9	47.4	74.0	-26.6	Peak	Horizontal
*	13724.5	34.3	12.2	46.5	88.2	-41.7	Peak	Horizontal
*	10290.5	34.3	11.2	45.5	88.2	-42.7	Peak	Vertical
	11548.5	35.9	11.4	47.3	74.0	-26.7	Peak	Vertical
	12092.5	36.4	11.6	48.0	74.0	-26.0	Peak	Vertical
*	13053.0	34.1	12.3	46.4	88.2	-41.8	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10273.5	34.5	11.0	45.5	88.2	-42.7	Peak	Horizontal
	11004.5	34.9	11.1	46.0	74.0	-28.0	Peak	Horizontal
	12271.0	35.2	11.9	47.1	74.0	-26.9	Peak	Horizontal
*	13843.5	34.9	12.0	46.9	88.2	-41.3	Peak	Horizontal
*	10137.5	34.7	11.1	45.8	88.2	-42.4	Peak	Vertical
	11497.5	35.9	11.5	47.4	74.0	-26.6	Peak	Vertical
	12424.0	34.5	12.0	46.5	74.0	-27.5	Peak	Vertical
*	12985.0	33.2	12.3	45.5	88.2	-42.7	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10477.5	35.5	11.2	46.7	88.2	-41.5	Peak	Horizontal
	10792.0	35.3	11.2	46.5	74.0	-27.5	Peak	Horizontal
	12296.5	35.1	11.9	47.0	74.0	-27.0	Peak	Horizontal
*	12900.0	33.8	12.4	46.2	88.2	-42.0	Peak	Horizontal
*	10367.0	35.4	11.0	46.4	88.2	-41.8	Peak	Vertical
	10826.0	34.9	10.9	45.8	74.0	-28.2	Peak	Vertical
	12432.5	35.9	12.1	48.0	74.0	-26.0	Peak	Vertical
*	13138.0	34.5	12.3	46.8	88.2	-41.4	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	Test Mode	802.11ax-HE80
Test Channel	167		
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10256.5	34.1	11.0	45.1	88.2	-43.1	Peak	Horizontal
	11608.0	35.7	11.4	47.1	74.0	-26.9	Peak	Horizontal
	12551.5	35.1	12.0	47.1	74.0	-26.9	Peak	Horizontal
*	13724.5	35.1	12.2	47.3	88.2	-40.9	Peak	Horizontal
*	10282.0	34.2	11.1	45.3	88.2	-42.9	Peak	Vertical
	11497.5	34.8	11.5	46.3	74.0	-27.7	Peak	Vertical
	12211.5	35.3	11.9	47.2	74.0	-26.8	Peak	Vertical
*	13002.0	33.7	12.3	46.0	88.2	-42.2	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10137.5	34.5	11.1	45.6	88.2	-42.6	Peak	Horizontal
	11191.5	35.1	11.0	46.1	74.0	-27.9	Peak	Horizontal
	12373.0	35.1	12.0	47.1	74.0	-26.9	Peak	Horizontal
*	12976.5	34.0	12.2	46.2	88.2	-42.0	Peak	Horizontal
*	10239.5	34.8	11.1	45.9	88.2	-42.3	Peak	Vertical
	11616.5	35.4	11.3	46.7	74.0	-27.3	Peak	Vertical
	12237.0	36.1	11.7	47.8	74.0	-26.2	Peak	Vertical
*	13044.5	35.5	12.3	47.8	88.2	-40.4	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10282.0	34.1	11.1	45.2	88.2	-43.0	Peak	Horizontal
	11472.0	34.4	11.1	45.5	74.0	-28.5	Peak	Horizontal
	12254.0	35.5	11.9	47.4	74.0	-26.6	Peak	Horizontal
*	12874.5	34.0	12.5	46.5	88.2	-41.7	Peak	Horizontal
*	10180.0	33.5	11.3	44.8	88.2	-43.4	Peak	Vertical
	11608.0	35.5	11.4	46.9	74.0	-27.1	Peak	Vertical
	12220.0	35.9	11.9	47.8	74.0	-26.2	Peak	Vertical
*	13843.5	34.8	12.0	46.8	88.2	-41.4	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10350.0	35.1	11.0	46.1	88.2	-42.1	Peak	Horizontal
	11446.5	35.5	11.2	46.7	74.0	-27.3	Peak	Horizontal
	12449.5	35.8	12.0	47.8	74.0	-26.2	Peak	Horizontal
*	12959.5	35.3	12.2	47.5	88.2	-40.7	Peak	Horizontal
*	10222.5	34.8	11.0	45.8	88.2	-42.4	Peak	Vertical
	11557.0	36.1	11.3	47.4	74.0	-26.6	Peak	Vertical
	12500.5	35.5	11.8	47.3	74.0	-26.7	Peak	Vertical
*	13801.0	34.4	12.2	46.6	88.2	-41.6	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10171.5	34.9	11.1	46.0	88.2	-42.2	Peak	Horizontal
	11540.0	35.2	11.3	46.5	74.0	-27.5	Peak	Horizontal
	12092.5	35.1	11.6	46.7	74.0	-27.3	Peak	Horizontal
*	12959.5	33.7	12.2	45.9	88.2	-42.3	Peak	Horizontal
*	10477.5	34.9	11.2	46.1	88.2	-42.1	Peak	Vertical
	11064.0	34.8	11.1	45.9	74.0	-28.1	Peak	Vertical
	12228.5	35.4	11.7	47.1	74.0	-26.9	Peak	Vertical
*	13690.5	35.2	11.9	47.1	88.2	-41.1	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10129.0	34.7	11.1	45.8	88.2	-42.4	Peak	Horizontal
	10936.5	34.8	11.2	46.0	74.0	-28.0	Peak	Horizontal
	12177.5	35.6	11.7	47.3	74.0	-26.7	Peak	Horizontal
*	12993.5	34.9	12.3	47.2	88.2	-41.0	Peak	Horizontal
*	10239.5	35.1	11.1	46.2	88.2	-42.0	Peak	Vertical
	11123.5	35.6	10.7	46.3	74.0	-27.7	Peak	Vertical
	12033.0	35.0	11.7	46.7	74.0	-27.3	Peak	Vertical
*	12959.5	33.4	12.2	45.6	88.2	-42.6	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10205.5	34.9	10.9	45.8	88.2	-42.4	Peak	Horizontal
	11319.0	34.8	11.0	45.8	74.0	-28.2	Peak	Horizontal
	12441.0	35.4	12.1	47.5	74.0	-26.5	Peak	Horizontal
*	13112.5	35.4	12.3	47.7	88.2	-40.5	Peak	Horizontal
*	10120.5	35.2	10.9	46.1	88.2	-42.1	Peak	Vertical
	11608.0	36.2	11.4	47.6	74.0	-26.4	Peak	Vertical
	12543.0	34.9	11.9	46.8	74.0	-27.2	Peak	Vertical
*	13724.5	34.2	12.2	46.4	88.2	-41.8	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10180.0	33.6	11.3	44.9	88.2	-43.3	Peak	Horizontal
	11599.5	35.7	11.4	47.1	74.0	-26.9	Peak	Horizontal
	12279.5	36.1	11.8	47.9	74.0	-26.1	Peak	Horizontal
*	12976.5	33.3	12.2	45.5	88.2	-42.7	Peak	Horizontal
*	10256.5	35.1	11.0	46.1	88.2	-42.1	Peak	Vertical
	11106.5	34.8	11.1	45.9	74.0	-28.1	Peak	Vertical
	12050.0	35.5	11.9	47.4	74.0	-26.6	Peak	Vertical
*	13061.5	35.0	12.2	47.2	88.2	-41.0	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10265.0	34.6	11.0	45.6	88.2	-42.6	Peak	Horizontal
	11608.0	35.7	11.4	47.1	74.0	-26.9	Peak	Horizontal
	12356.0	34.9	12.1	47.0	74.0	-27.0	Peak	Horizontal
*	13044.5	34.5	12.3	46.8	88.2	-41.4	Peak	Horizontal
*	10239.5	34.5	11.1	45.6	88.2	-42.6	Peak	Vertical
	10996.0	34.9	11.2	46.1	74.0	-27.9	Peak	Vertical
	12322.0	35.3	12.0	47.3	74.0	-26.7	Peak	Vertical
*	13758.5	35.2	12.3	47.5	88.2	-40.7	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10146.0	34.4	11.1	45.5	88.2	-42.7	Peak	Horizontal
	11106.5	34.7	11.1	45.8	74.0	-28.2	Peak	Horizontal
	12058.5	35.3	11.9	47.2	74.0	-26.8	Peak	Horizontal
*	13070.0	34.2	12.1	46.3	88.2	-41.9	Peak	Horizontal
*	10129.0	34.3	11.1	45.4	88.2	-42.8	Peak	Vertical
	11548.5	35.4	11.4	46.8	74.0	-27.2	Peak	Vertical
	12466.5	35.5	12.0	47.5	74.0	-26.5	Peak	Vertical
*	13019.0	34.1	12.4	46.5	88.2	-41.7	Peak	Vertical

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

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

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

Test Engineer	Charles Zhang	Test Site	WZ-AC1
Test Date	2022-08-16~08-17	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 (dB μ V)	Factor (dB/m)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
*	10384.0	34.8	11.1	45.9	88.2	-42.3	Peak	Horizontal
	11446.5	35.3	11.2	46.5	74.0	-27.5	Peak	Horizontal
	12126.5	35.8	11.8	47.6	74.0	-26.4	Peak	Horizontal
*	13010.5	33.6	12.4	46.0	88.2	-42.2	Peak	Horizontal
*	10205.5	34.5	10.9	45.4	88.2	-42.8	Peak	Vertical
	11089.5	35.0	11.2	46.2	74.0	-27.8	Peak	Vertical
	12271.0	35.0	11.9	46.9	74.0	-27.1	Peak	Vertical
*	12900.0	33.2	12.4	45.6	88.2	-42.6	Peak	Vertical

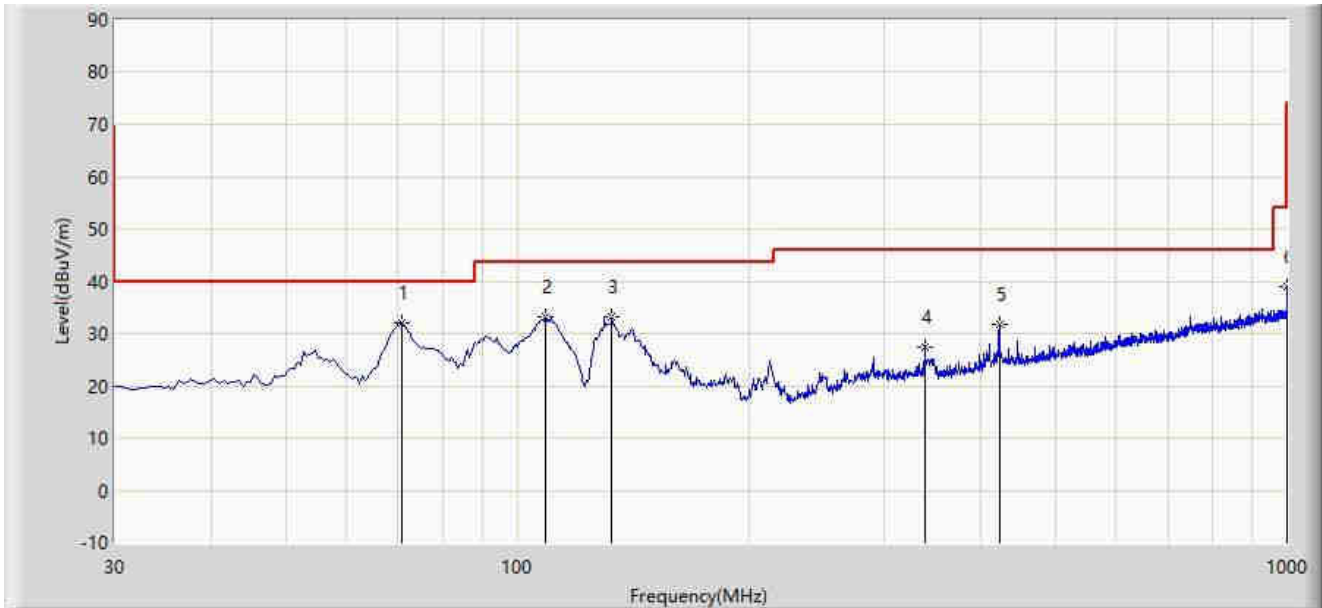
Note 1: "*" is not in restricted band.

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

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

The Test Result of Radiated Emission below 1GHz:

Site: WZ-AC1	Test Date: 2022-08-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Horizontal
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6345MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	70.740	32.025	15.971	-7.975	40.000	16.054	PK
2		109.055	33.270	18.698	-10.230	43.500	14.572	PK
3		132.820	33.222	16.281	-10.278	43.500	16.941	PK
4		337.975	27.536	8.028	-18.464	46.000	19.508	PK
5		422.850	31.623	10.200	-14.377	46.000	21.423	PK
6		1000.000	38.880	8.541	-15.120	54.000	30.339	PK

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

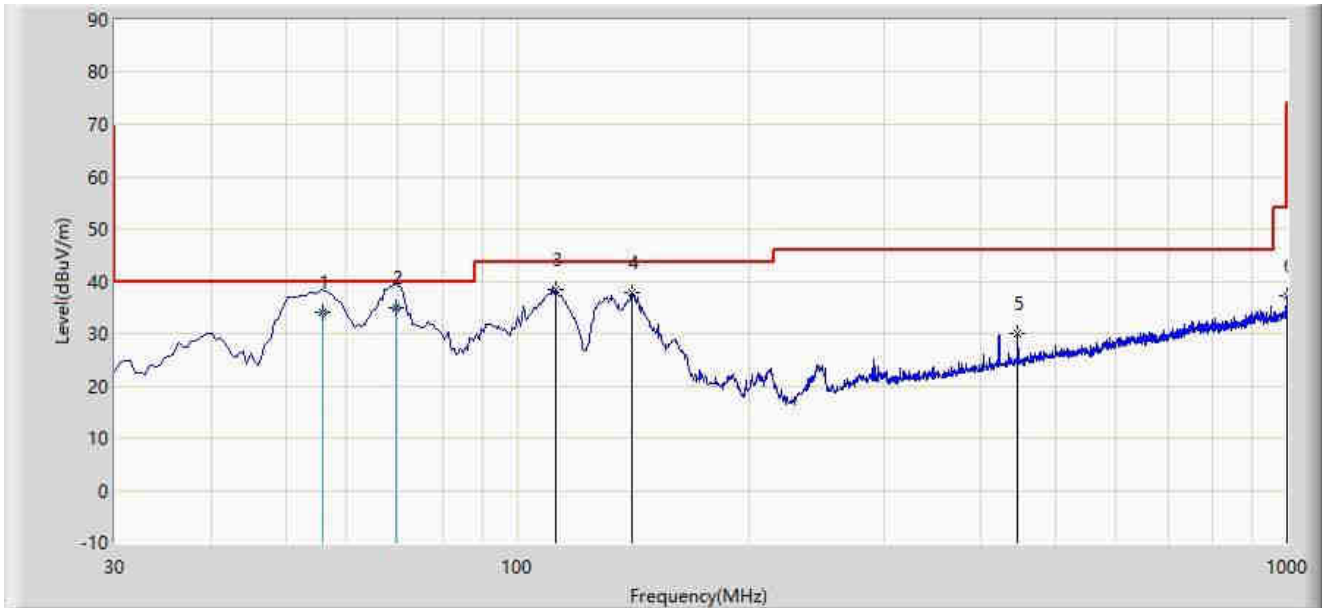
Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

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 ~ 30MHz, 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Site: WZ-AC1	Test Date: 2022-08-22
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: VULB 9168_25-2000MHz	Polarity: Vertical
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6345MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		55.856	34.049	16.220	-5.951	40.000	17.829	QP
2	*	69.700	34.936	18.720	-5.064	40.000	16.216	QP
3		112.450	38.328	23.359	-5.172	43.500	14.969	PK
4		141.065	37.818	20.243	-5.682	43.500	17.576	PK
5		446.615	29.892	7.725	-16.108	46.000	22.167	PK
6		1000.000	37.130	6.791	-16.870	54.000	30.339	PK

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

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

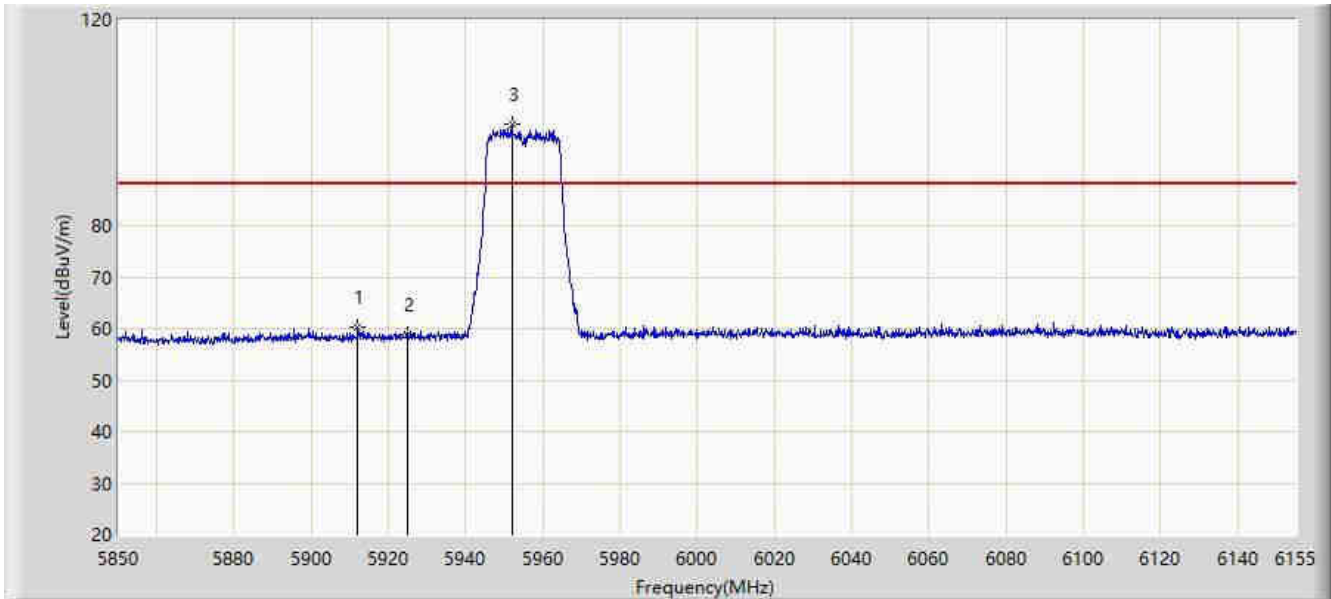
Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

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 ~ 30MHz, 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

A.9 Radiated Restricted Band Edge Test Result

Site: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz	



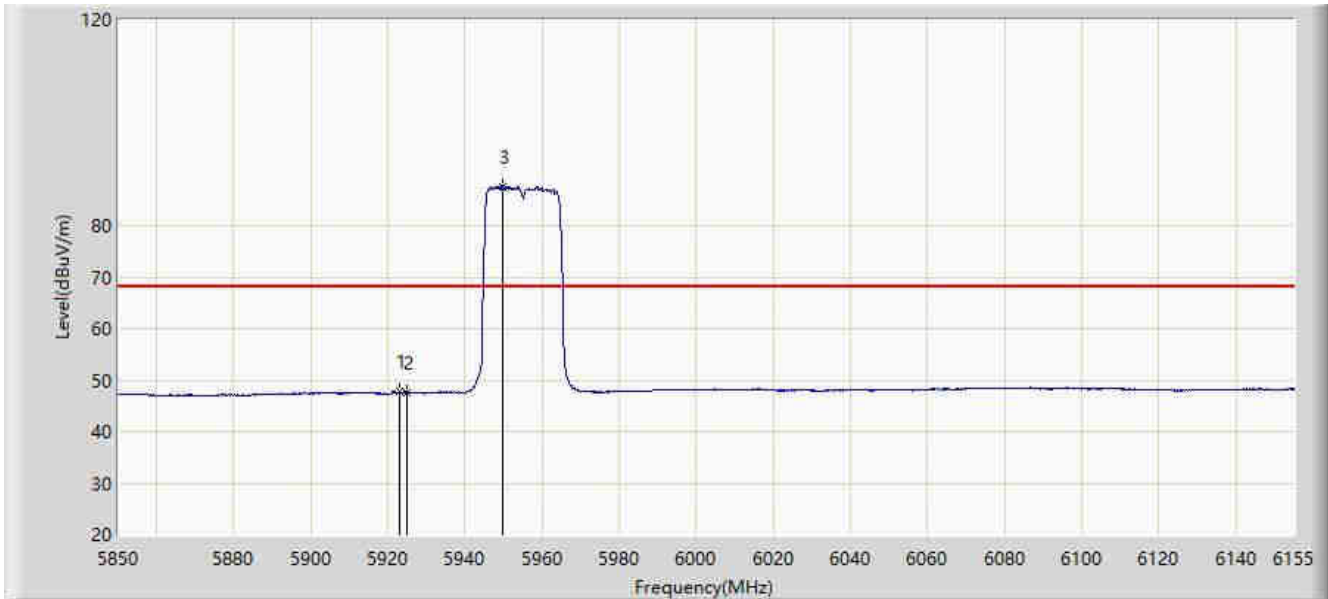
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5912.067	60.283	53.090	-27.917	88.200	7.193	PK
2		5925.000	58.889	51.669	-29.311	88.200	7.220	PK
3		5951.870	99.651	92.558	N/A	N/A	7.092	PK

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz	



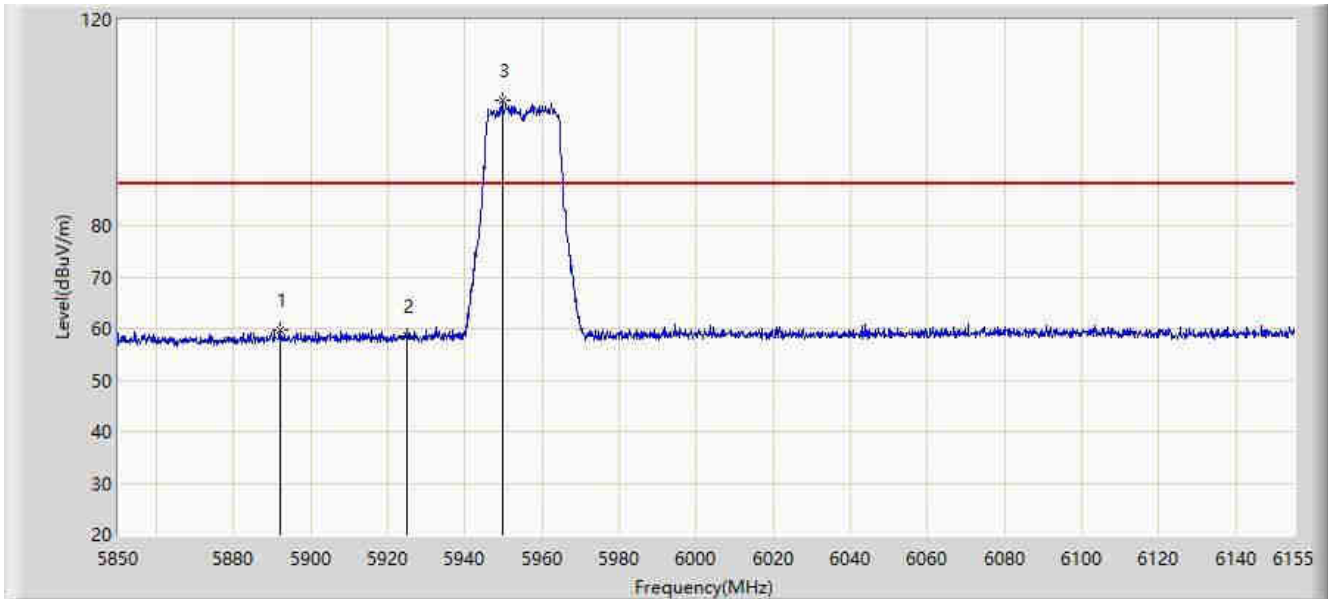
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5922.895	47.732	40.514	-20.468	68.200	7.218	AV
2		5925.000	47.626	40.406	-20.574	68.200	7.220	AV
3		5949.888	87.619	80.526	N/A	N/A	7.092	AV

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz	



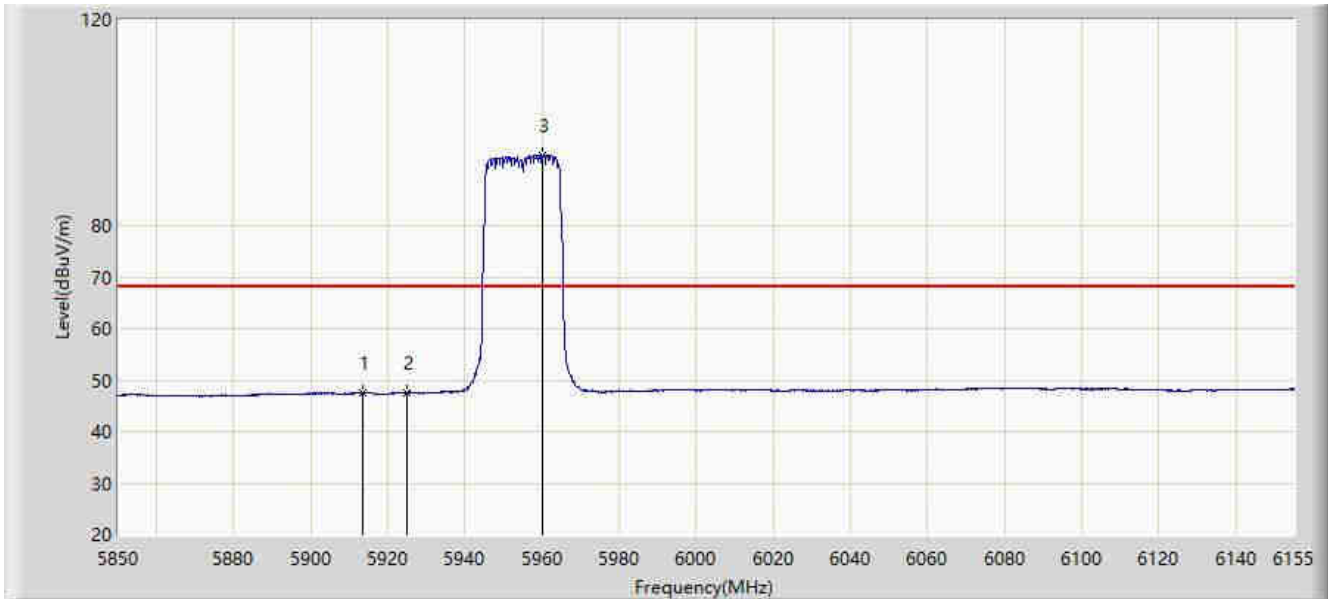
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5891.937	59.721	52.683	-28.479	88.200	7.037	PK
2		5925.000	58.549	51.329	-29.651	88.200	7.220	PK
3		5949.583	104.267	97.174	N/A	N/A	7.093	PK

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz	



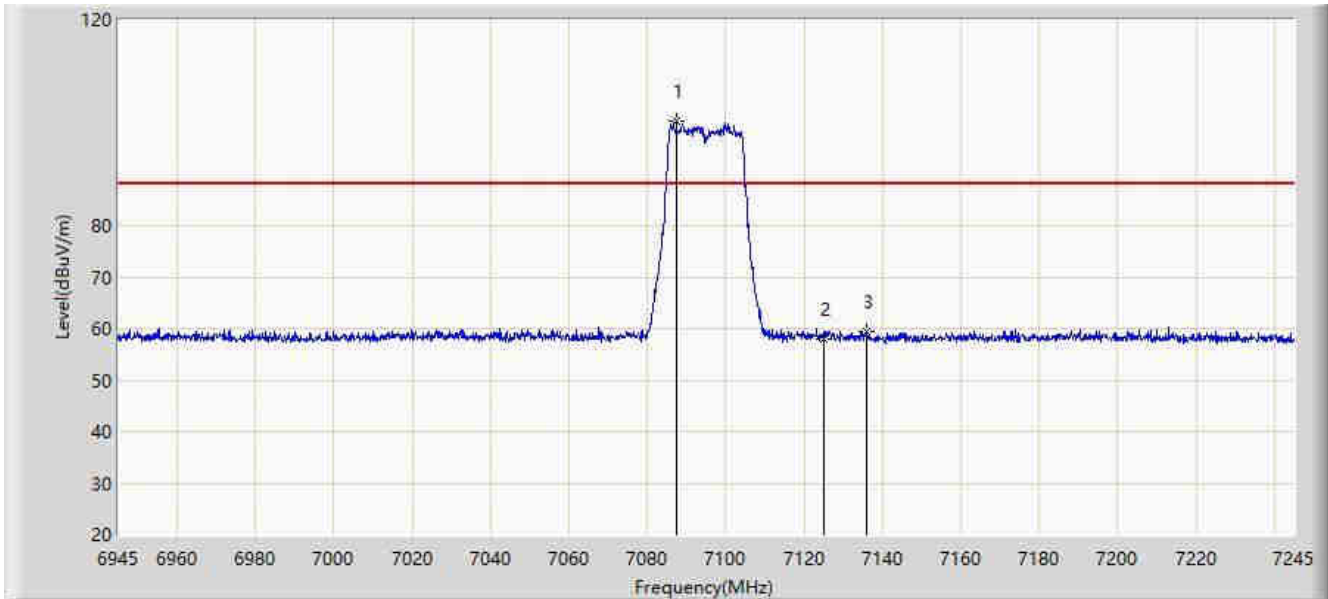
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5913.592	47.625	40.425	-20.575	68.200	7.200	AV
2		5925.000	47.544	40.324	-20.656	68.200	7.220	AV
3		5960.257	93.481	86.388	N/A	N/A	7.093	AV

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz	



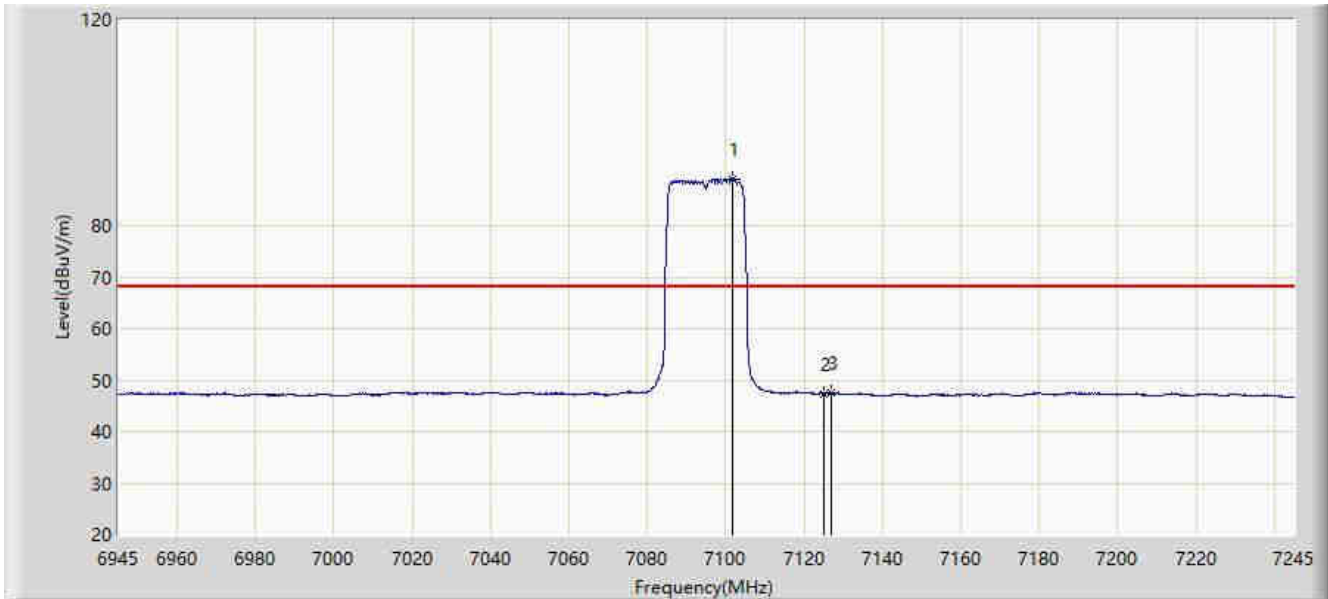
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7087.500	100.297	92.831	N/A	N/A	7.465	PK
2		7125.000	58.077	50.638	-30.123	88.200	7.439	PK
3	*	7136.100	59.429	52.094	-28.771	88.200	7.336	PK

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz	



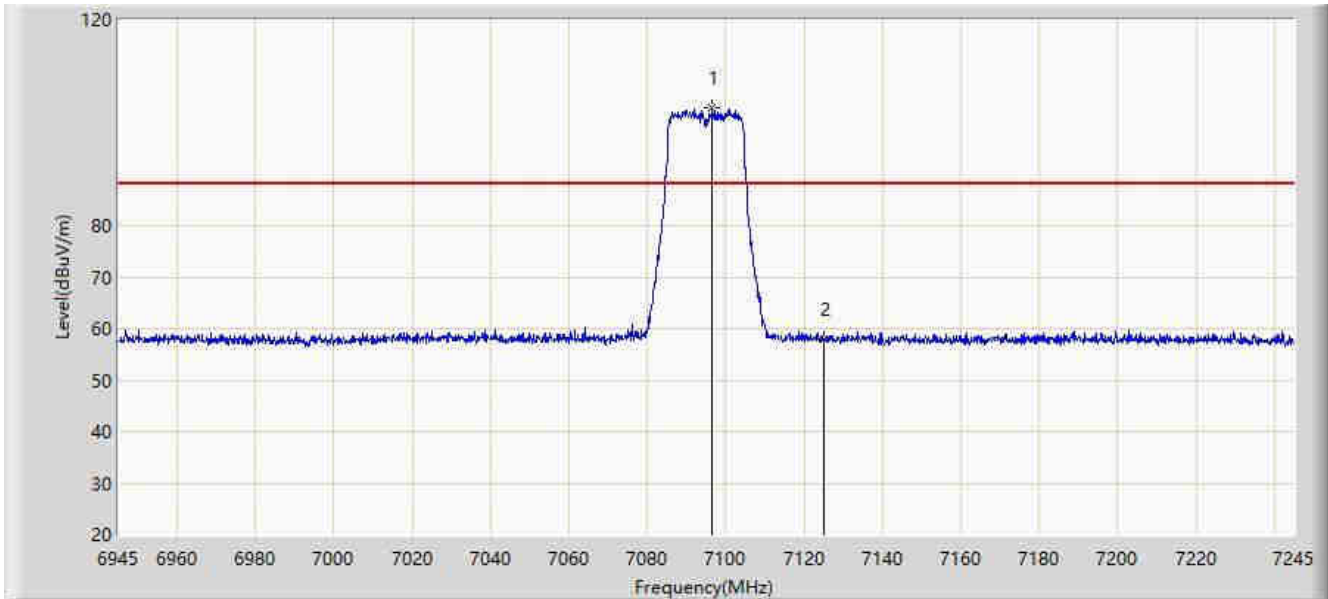
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7101.600	89.103	81.582	N/A	N/A	7.522	AV
2		7125.000	47.312	39.873	-20.888	68.200	7.439	AV
3	*	7126.950	47.581	40.161	-20.619	68.200	7.420	AV

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz	



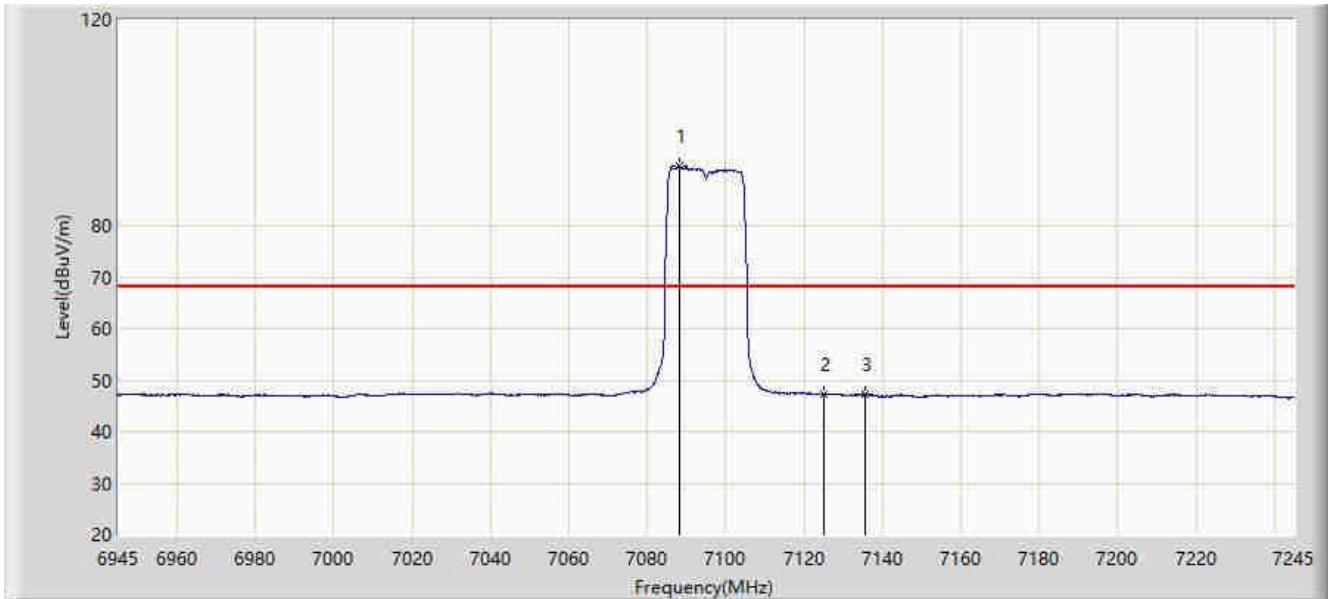
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7096.650	102.806	95.307	N/A	N/A	7.499	PK
2	*	7125.000	57.917	50.478	-30.283	88.200	7.439	PK

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz	



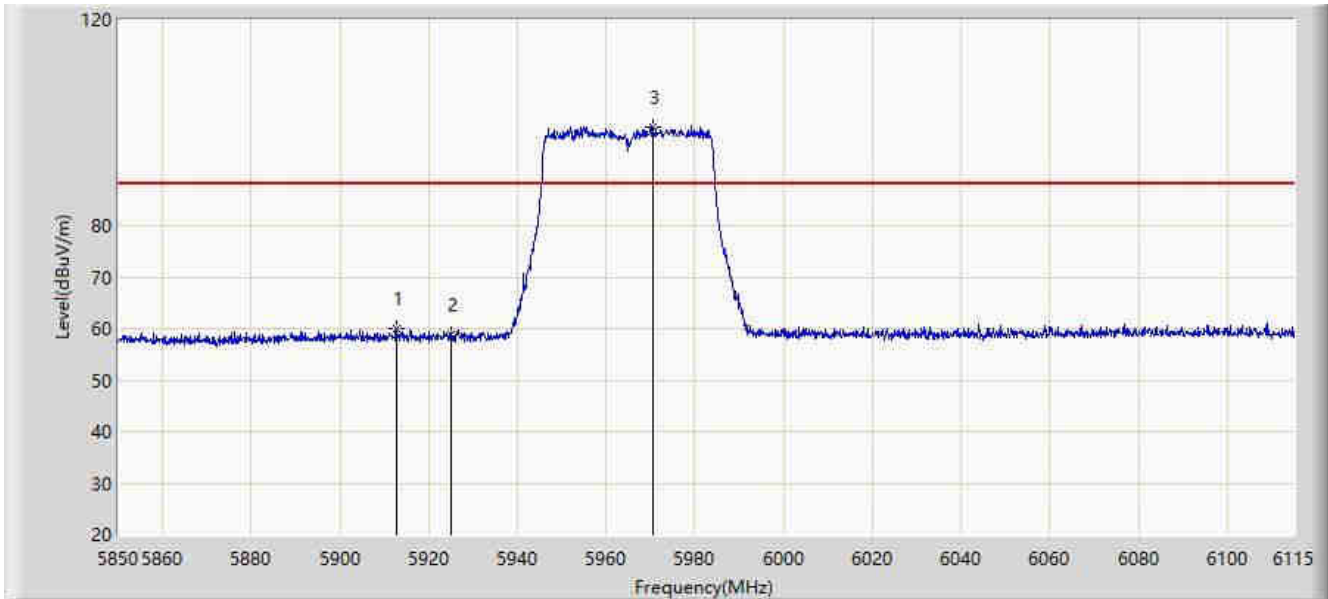
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7088.100	91.602	84.135	N/A	N/A	7.467	AV
2	*	7125.000	47.312	39.873	-20.888	68.200	7.439	AV
3		7135.500	47.229	39.888	-20.971	68.200	7.341	AV

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz	



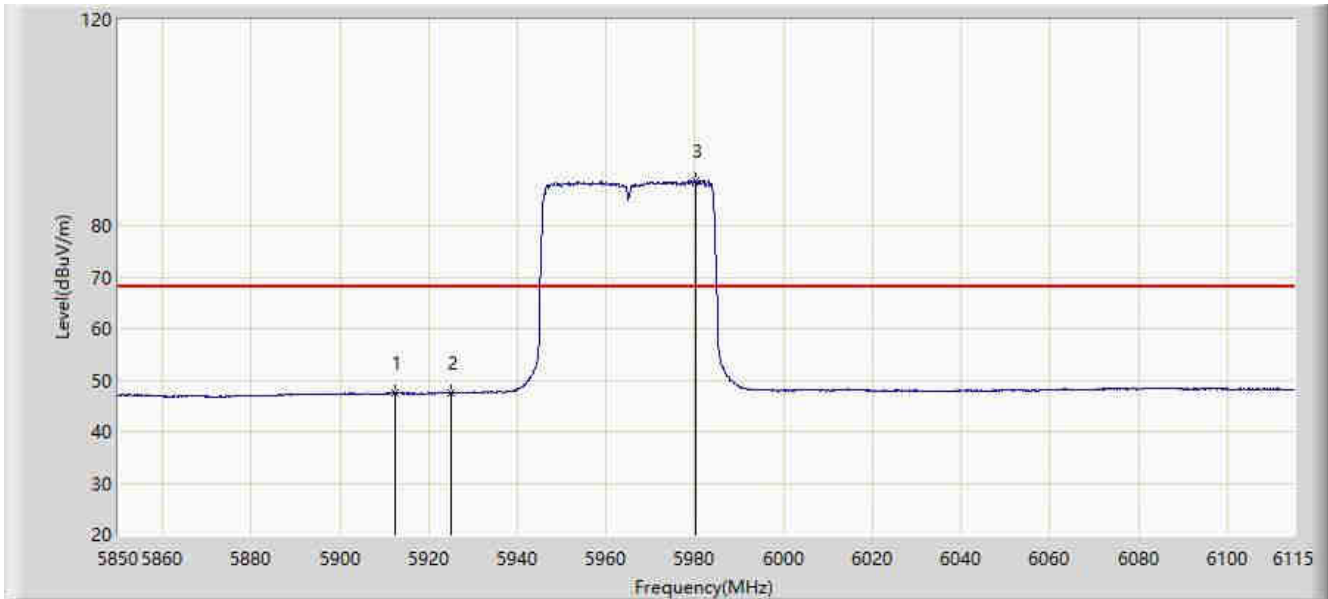
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5912.672	60.061	52.864	-28.139	88.200	7.197	PK
2		5925.000	58.953	51.733	-29.247	88.200	7.220	PK
3		5970.575	99.251	92.162	N/A	N/A	7.090	PK

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz	



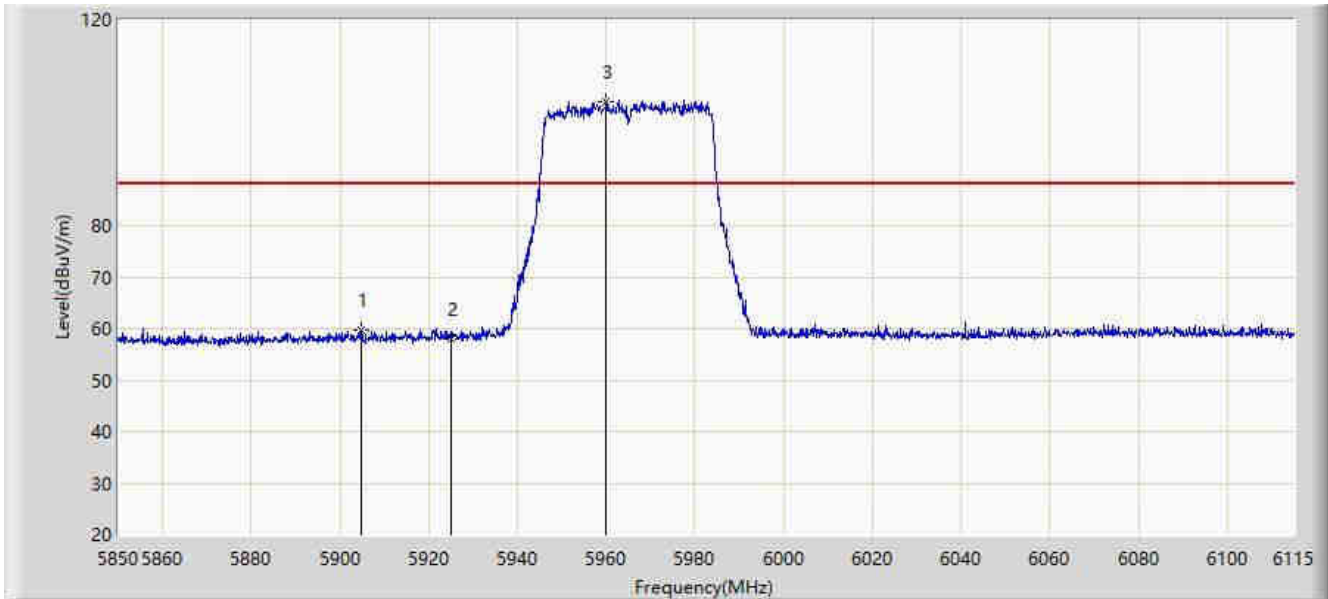
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5912.540	47.488	40.292	-20.712	68.200	7.196	AV
2	*	5925.000	47.552	40.332	-20.648	68.200	7.220	AV
3		5980.115	88.668	81.519	N/A	N/A	7.149	AV

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz	



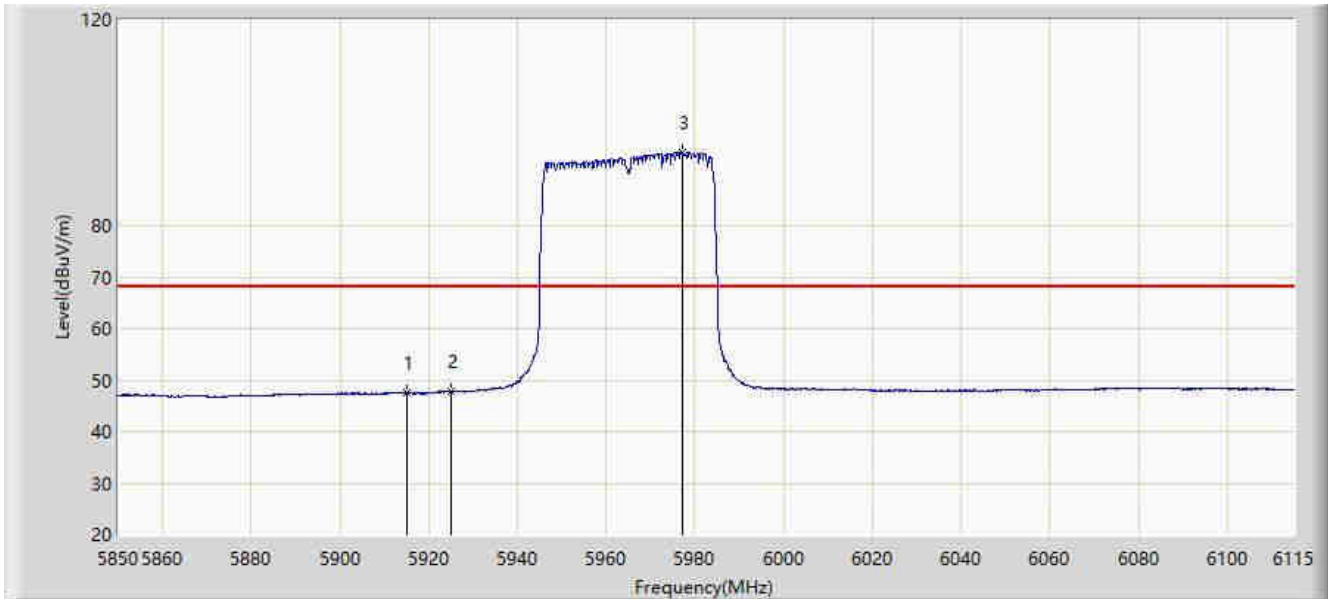
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5904.723	59.799	52.657	-28.401	88.200	7.141	PK
2		5925.000	57.885	50.665	-30.315	88.200	7.220	PK
3		5959.975	104.156	97.061	N/A	N/A	7.095	PK

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz	



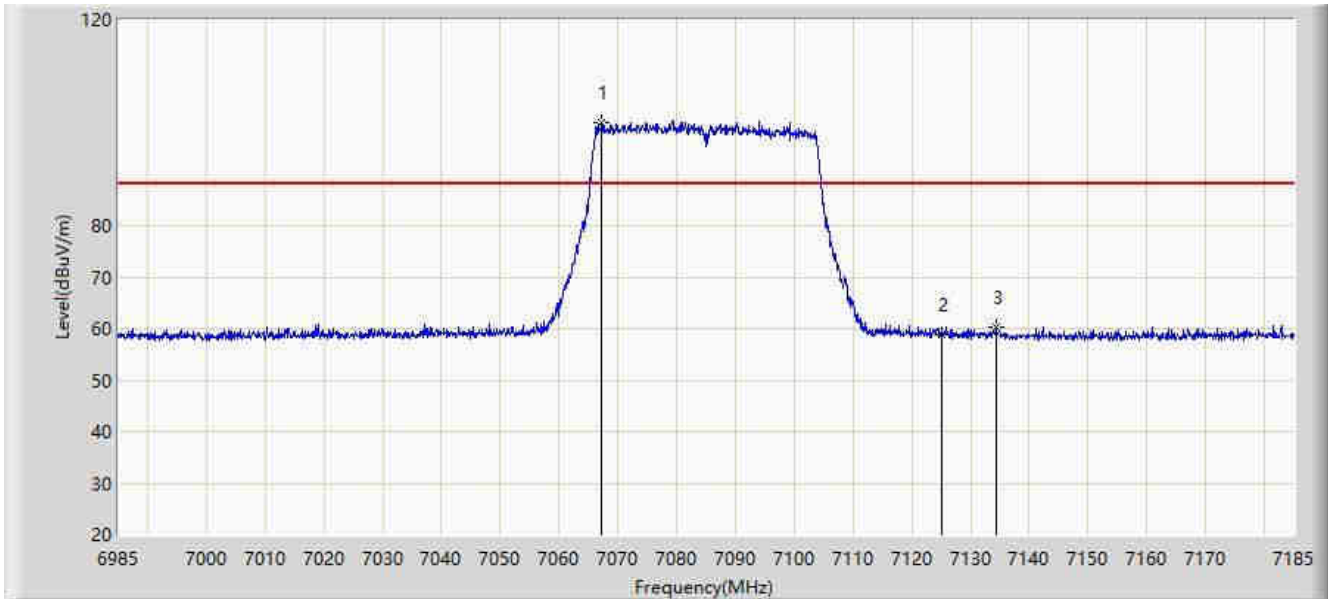
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5914.925	47.641	40.438	-20.559	68.200	7.203	AV
2	*	5925.000	47.863	40.643	-20.337	68.200	7.220	AV
3		5977.200	94.280	87.162	N/A	N/A	7.118	AV

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz	



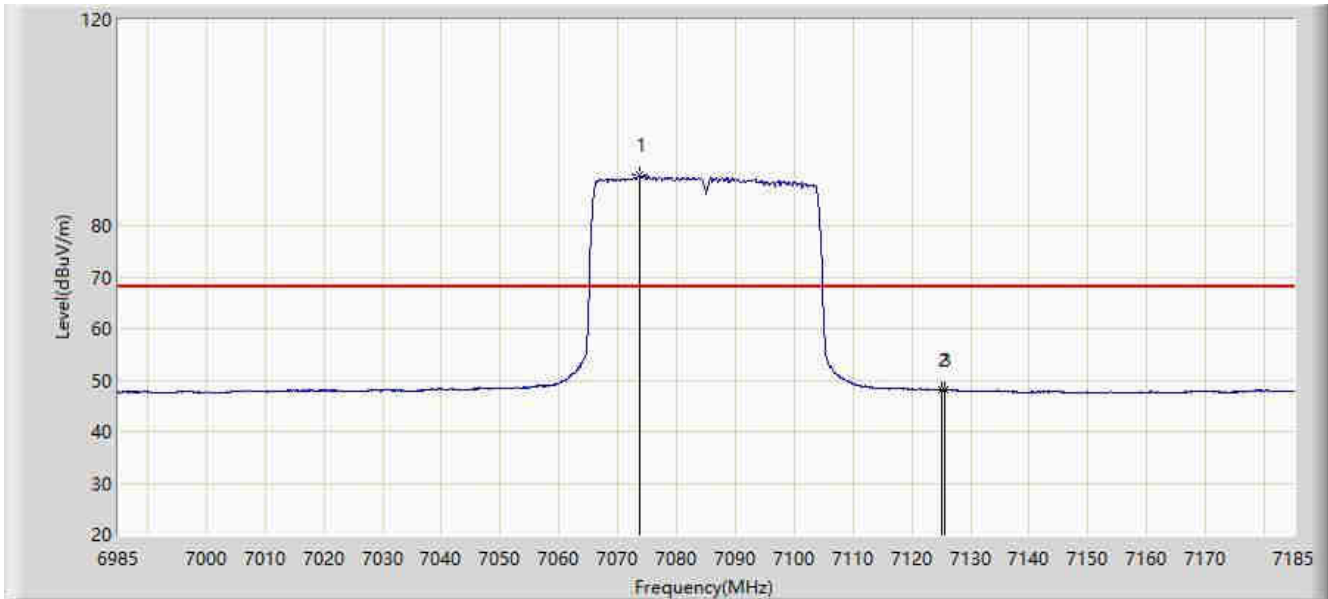
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7067.300	99.987	92.589	N/A	N/A	7.398	PK
2		7125.000	58.984	51.545	-29.216	88.200	7.439	PK
3	*	7134.300	60.282	52.930	-27.918	88.200	7.352	PK

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz	



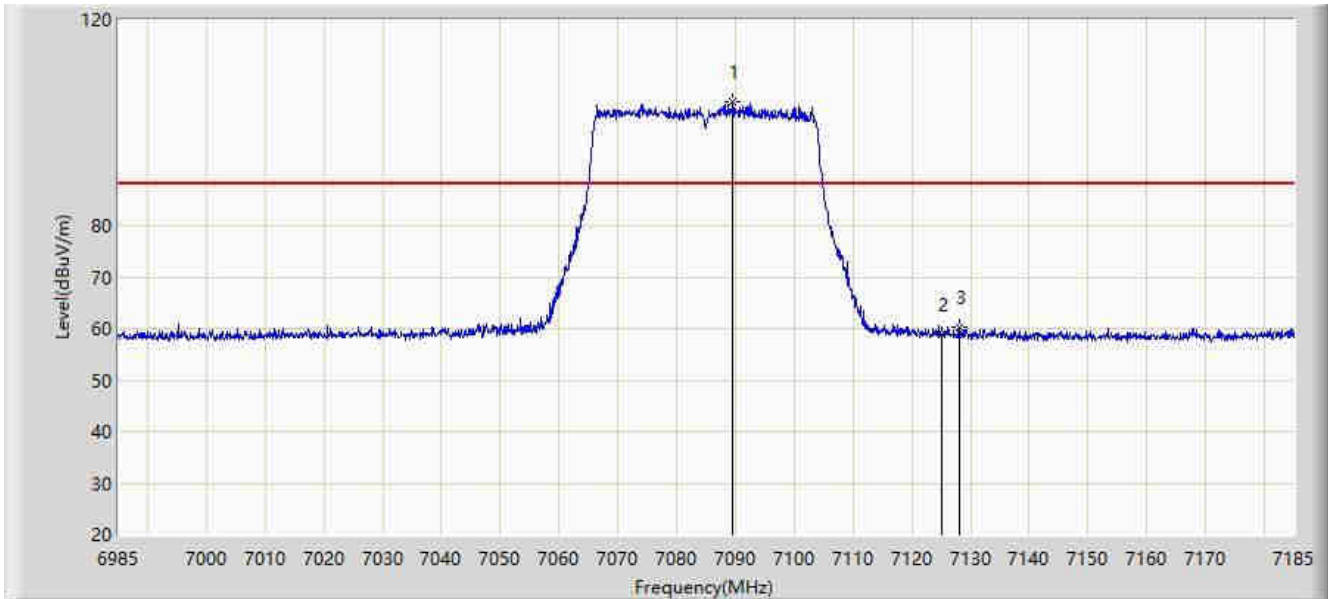
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7073.800	89.742	82.300	N/A	N/A	7.442	AV
2		7125.000	48.199	40.760	-20.001	68.200	7.439	AV
3	*	7125.500	48.242	40.808	-19.958	68.200	7.434	AV

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz	



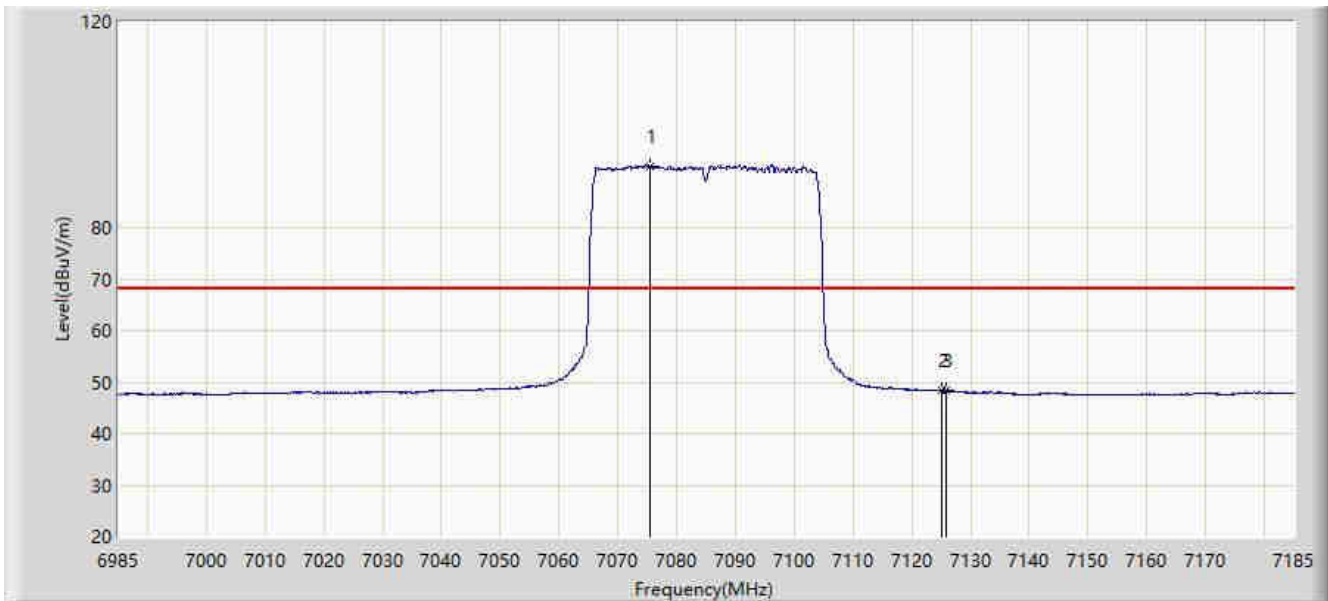
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7089.600	103.945	96.473	N/A	N/A	7.471	PK
2		7125.000	58.948	51.509	-29.252	88.200	7.439	PK
3	*	7128.000	60.395	52.985	-27.805	88.200	7.410	PK

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: WZ-AC1	Test Date: 2022-08-16
Limit: FCC_6G_RE(3m)	Engineer: Charles Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Tri-band 4x4 Wi-Fi 6E Wireless AP	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		7075.400	91.937	84.490	N/A	N/A	7.447	AV
2		7125.000	48.280	40.841	-19.920	68.200	7.439	AV
3	*	7125.900	48.414	40.984	-19.786	68.200	7.431	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).