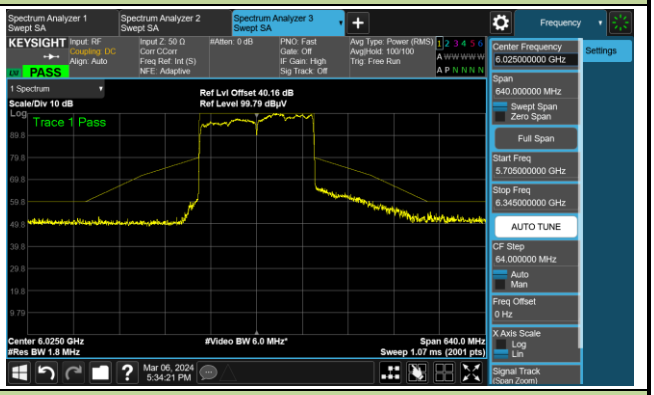
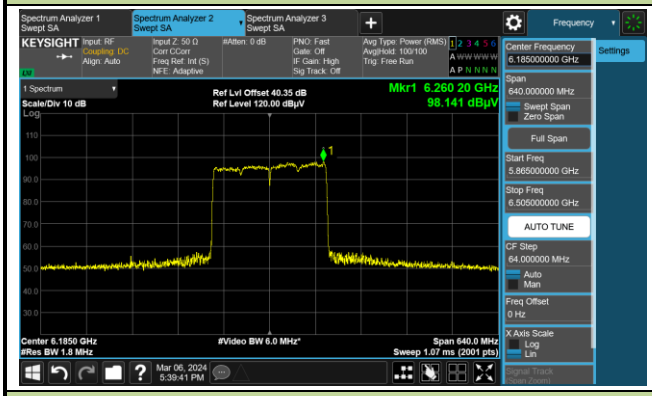
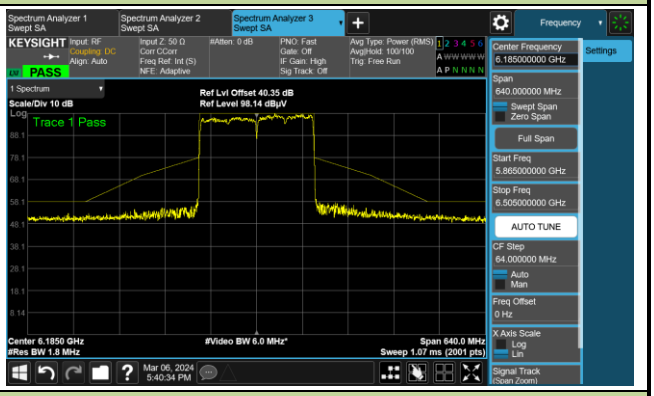
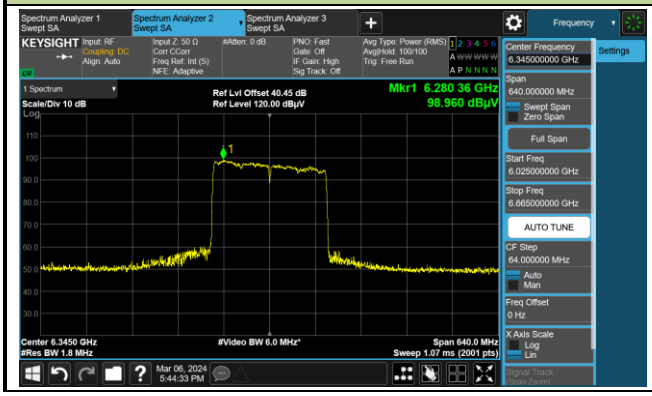
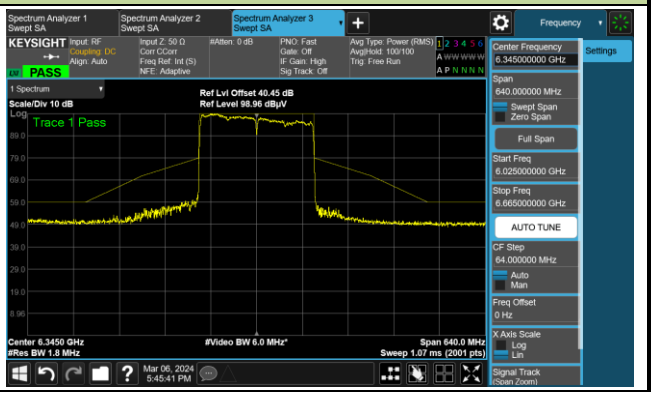
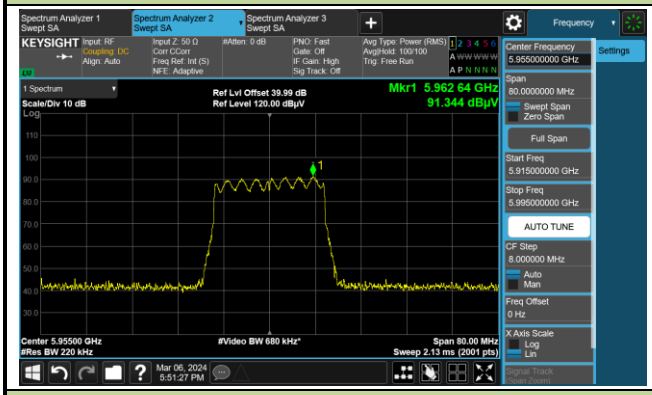
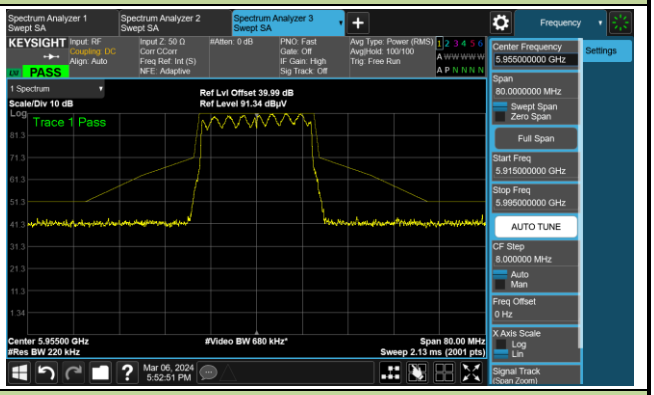
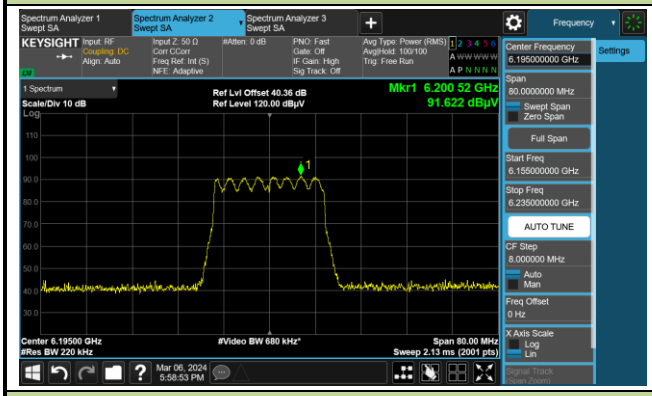
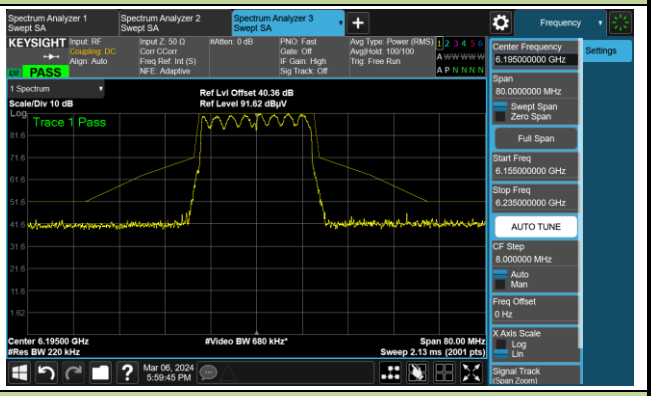
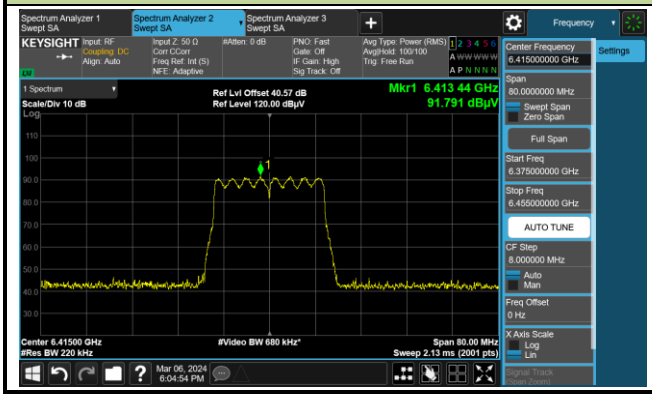
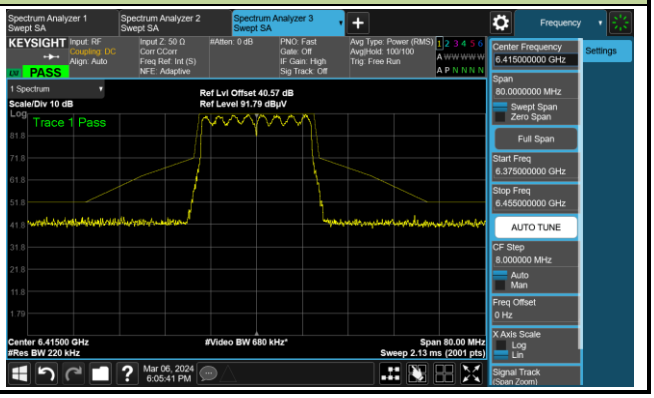
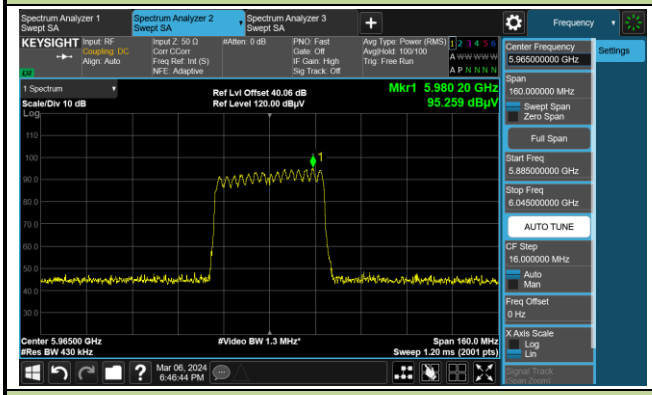
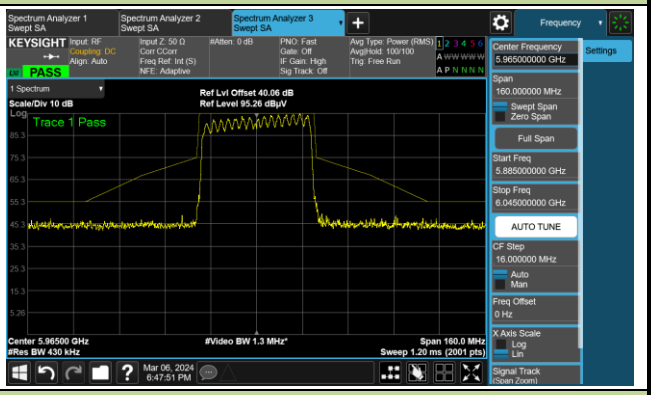
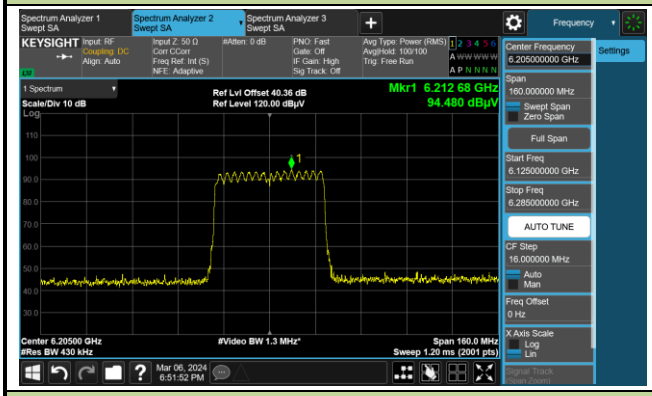
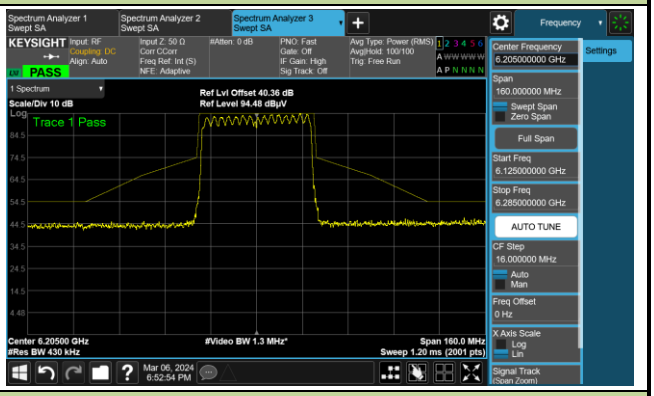
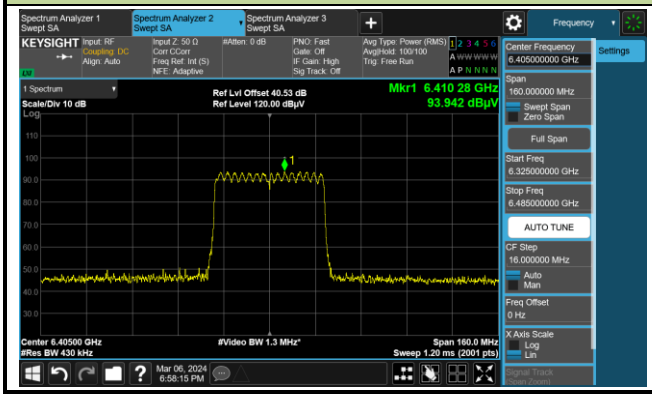
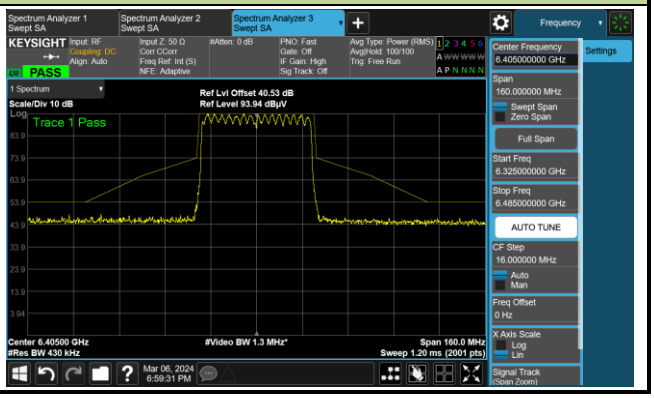
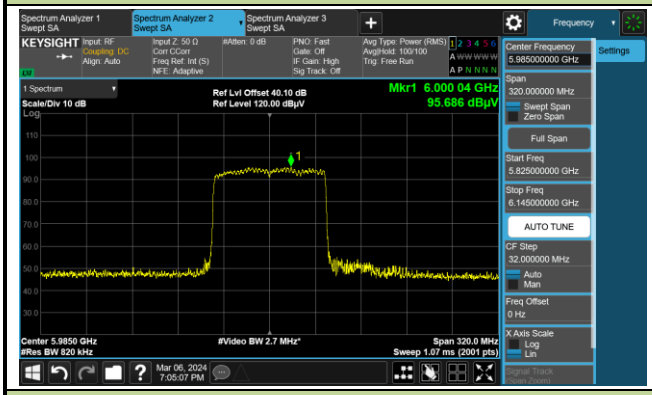
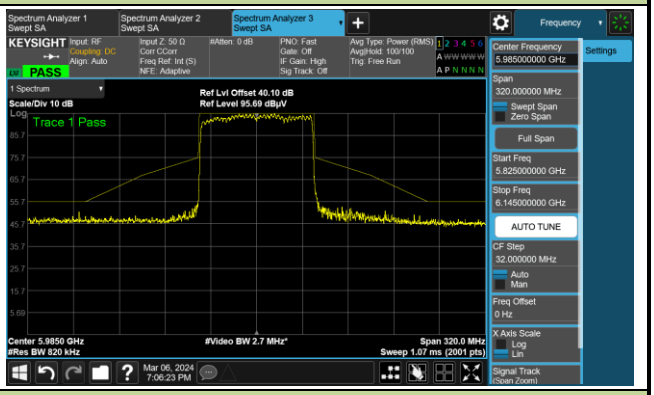
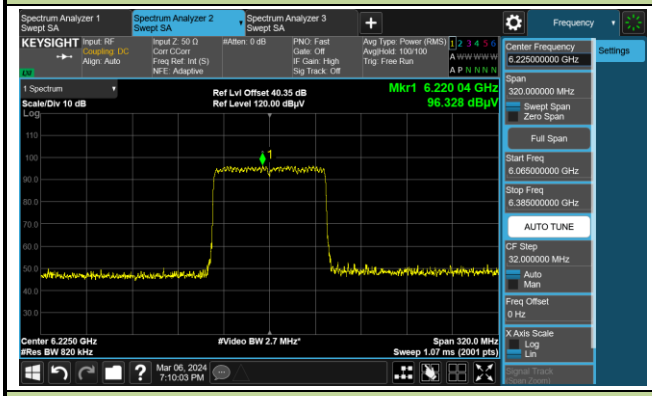
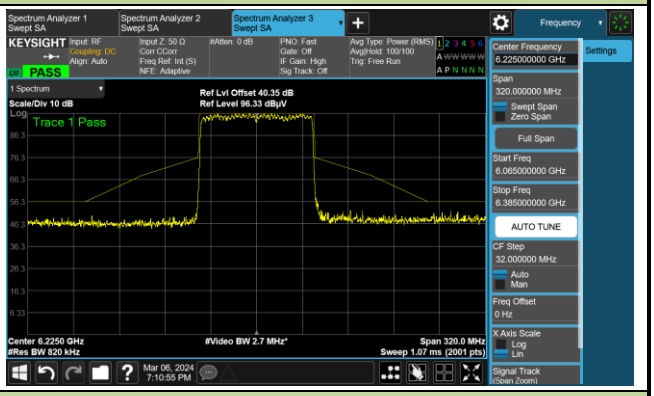
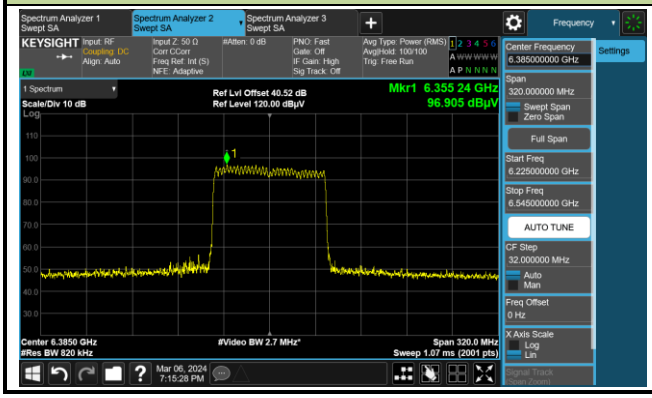
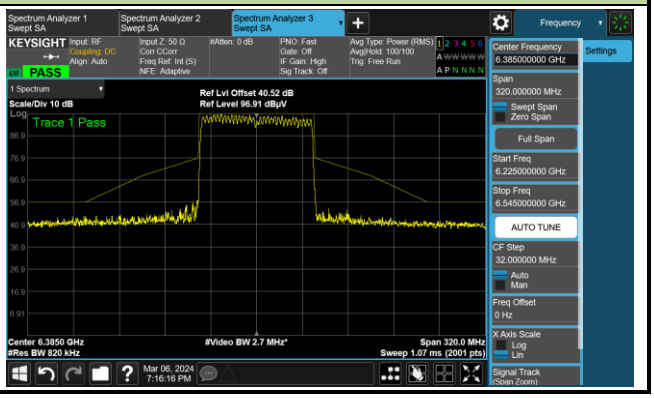
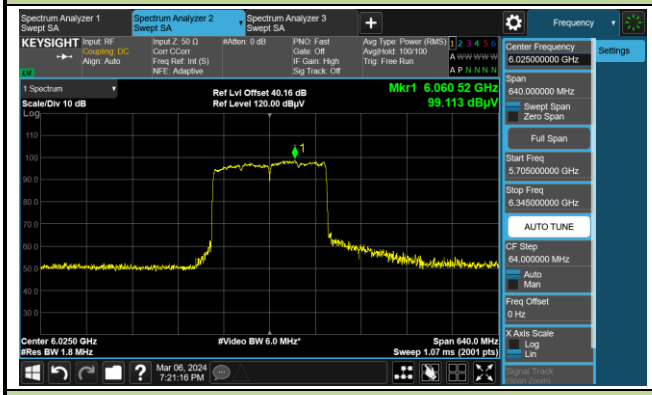
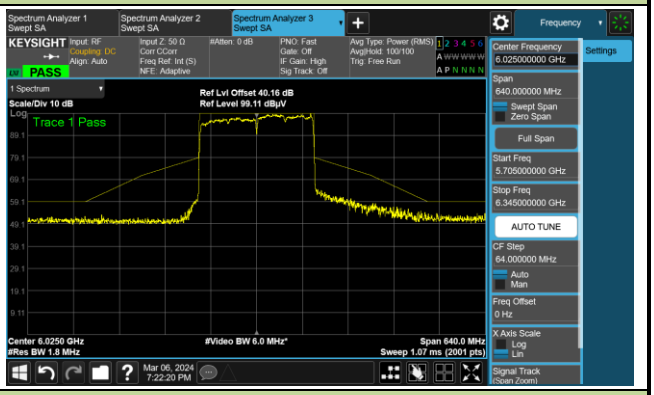
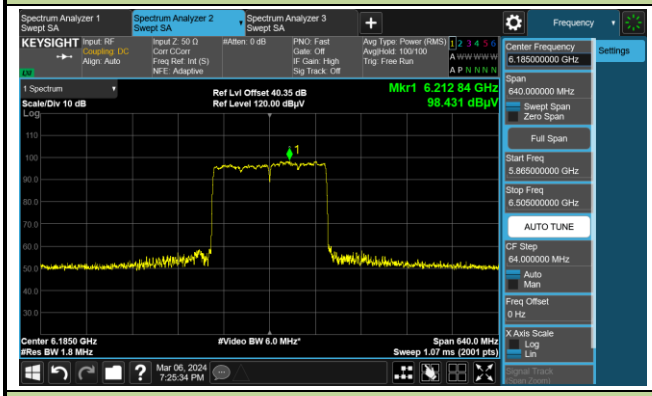
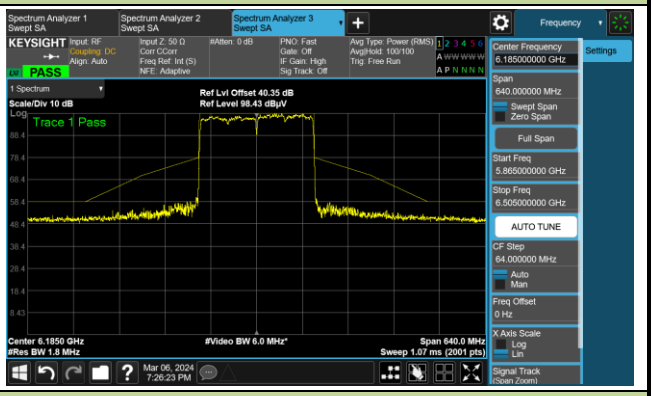
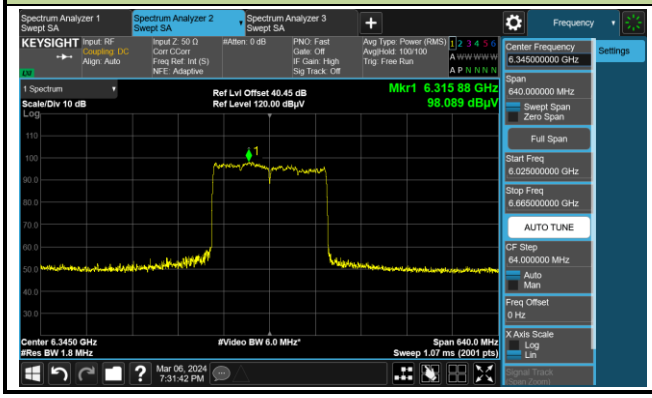
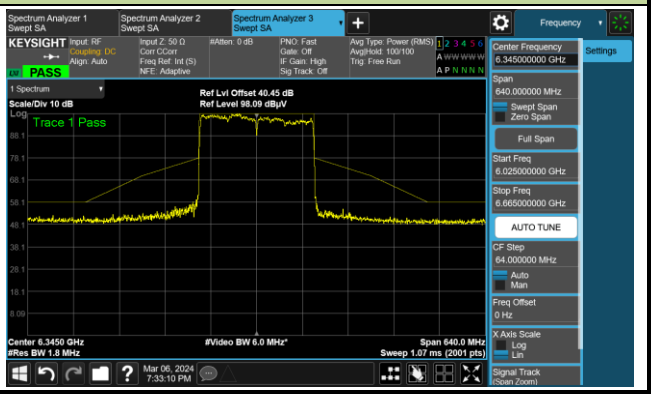
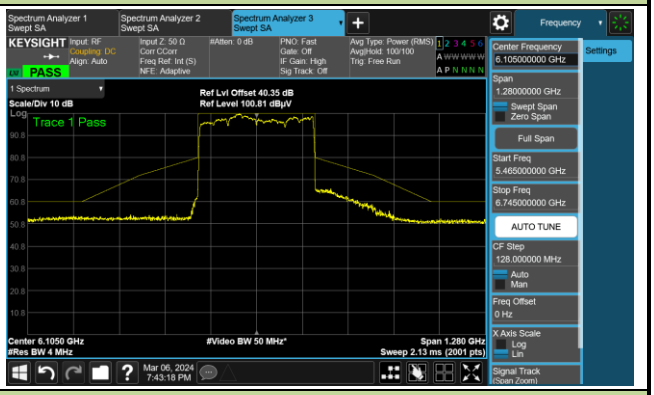
802.11ax-HE160	
Channel 15 (6025MHz)	
The Reference Level	The Mask Data
	
Channel 47 (6185MHz)	
The Reference Level	The Mask Data
	
Channel 79 (6345MHz)	
The Reference Level	The Mask Data
	

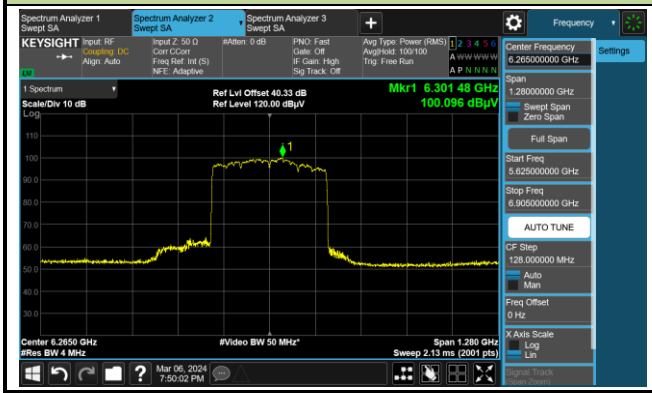
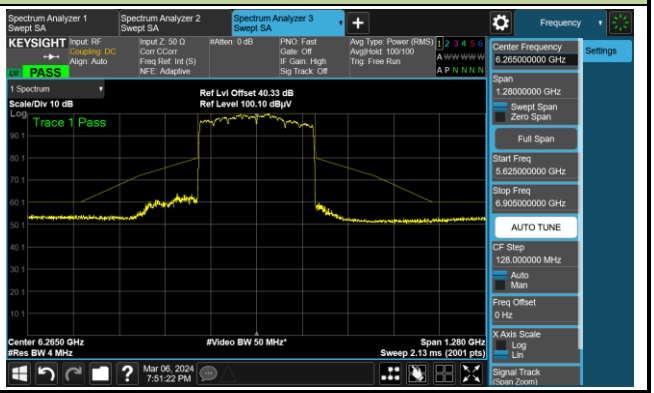
802.11be-EHT20	
Channel 1 (5955MHz)	
The Reference Level	The Mask Data
	
Channel 49 (6195MHz)	
The Reference Level	The Mask Data
	
Channel 93 (6415MHz)	
The Reference Level	The Mask Data
	

802.11be-EHT40	
Channel 3 (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
	

802.11be-EHT80	
Channel 7 (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
	

802.11be-EHT160	
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
	

802.11be-EHT320-1	
Channel 31 (6105MHz)	
The Reference Level	The Mask Data
	

802.11be-EHT320-2	
Channel 63 (6265MHz)	
The Reference Level	The Mask Data
	

A.6 Frequency Stability Test Result

Test Site	WZ-TR3	Test Engineer	Luis Yang
Test Date	2024-03-04		
Test Mode	6415MHz (Carrier Mode)		

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100	120	- 30	9.49	9.51	9.53	9.54
		- 20	10.30	10.30	10.31	10.31
		- 10	10.19	10.12	10.09	10.05
		0	6.49	6.30	6.23	6.16
		+ 10	4.52	4.31	4.06	3.76
		+ 20	-2.64	-2.80	-2.90	-2.97
		+ 30	-6.28	-6.42	-6.47	-6.53
		+ 40	-9.06	-9.13	-9.24	-9.69
		+ 50	-12.93	-13.01	-13.05	-13.10
115	138	+ 20	-4.20	-4.24	-4.28	-4.32
85	102	+ 20	-4.36	-4.42	-4.46	-4.51

Note: Frequency Tolerance (ppm) = {[Measured Frequency (Hz) - Declared Frequency (Hz)] / Declared Frequency (Hz)} $*10^6$.

A.7 Contention Based Protocol Test Result

Test Site	WZ-SR5	Test Engineer	Jeff Yang
Test Date	2024-04-03		

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	-71	3.84	-74.84	≤ -62.0	10	100	90	Pass
63	320	6265	6110	-73	3.84	-76.84	≤ -62.0	10	100	90	Pass
63	320	6265	6265	-74	3.84	-77.84	≤ -62.0	10	100	90	Pass
63	320	6265	6420	-74	3.84	-77.84	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 6											
97	20	6435	6435	-69	3.84	-72.84	≤ -62.0	10	100	90	Pass
95	320	6425	6270	-70	3.84	-73.84	≤ -62.0	10	100	90	Pass
95	320	6425	6425	-70	3.84	-73.84	≤ -62.0	10	100	90	Pass
95	320	6425	6580	-70	3.84	-73.84	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 7											
153	20	6715	6715	-69	3.84	-72.84	≤ -62.0	10	100	90	Pass
159	320	6745	6590	-71	3.84	-74.84	≤ -62.0	10	100	90	Pass
159	320	6745	6745	-68	3.84	-71.84	≤ -62.0	10	100	90	Pass
159	320	6745	6900	-70	3.84	-73.84	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 8											
213	20	7015	7015	-75	3.84	-78.84	≤ -62.0	10	100	90	Pass
191	320	6905	6750	-73	3.84	-76.84	≤ -62.0	10	100	90	Pass
191	320	6905	6905	-72	3.84	-75.84	≤ -62.0	10	100	90	Pass
191	320	6905	7060	-73	3.84	-76.84	≤ -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	Jeff Yang
Test Date	2024-04-03		

Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Tx Status
Operation Band: U-NII 5				
20	6115	6115	-79.84	ON
			-78.84	Minimal
			-74.84	OFF
320	6265	6110	-80.84	ON
			-79.84	Minimal
			-76.84	OFF
320	6265	6265	-80.84	ON
			-79.84	Minimal
			-77.84	OFF
320	6265	6420	-79.84	ON
			-78.84	Minimal
			-77.84	OFF
Operation Band: U-NII 6				
20	6435	6435	-76.84	ON
			-75.84	Minimal
			-72.84	OFF
320	6425	6270	-75.84	ON
			-74.84	Minimal
			-73.84	OFF
320	6425	6425	-77.84	ON
			-76.84	Minimal
			-73.84	OFF
320	6425	6580	-76.84	ON
			-75.84	Minimal
			-73.84	OFF

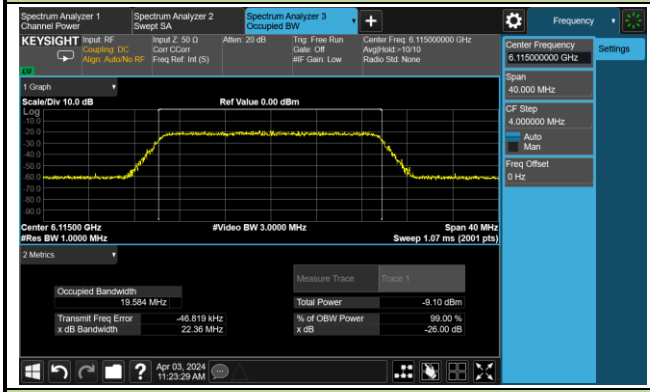
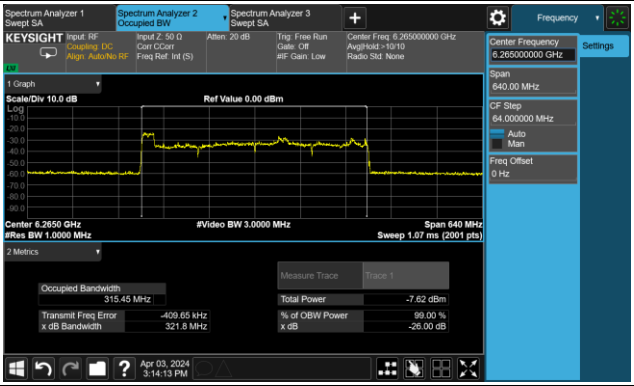
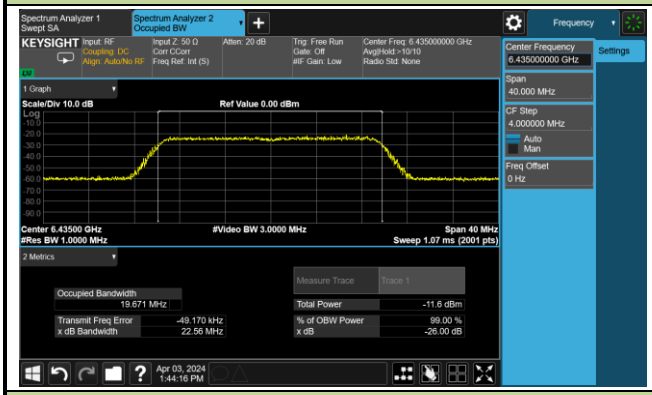
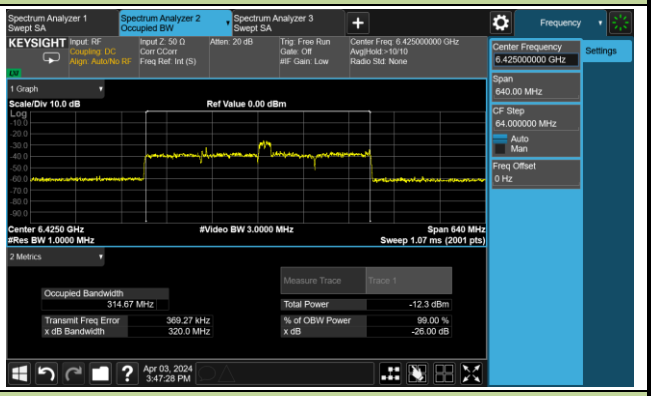
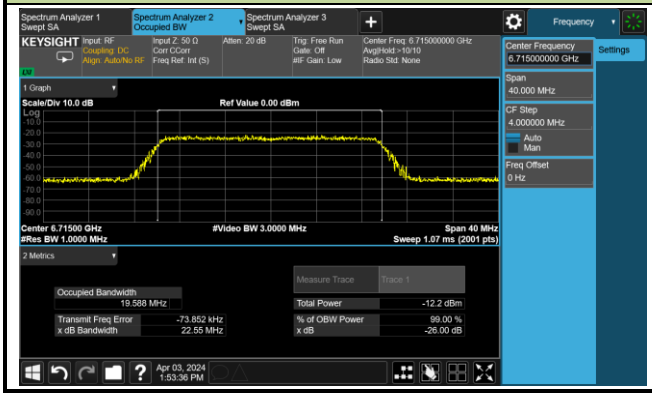
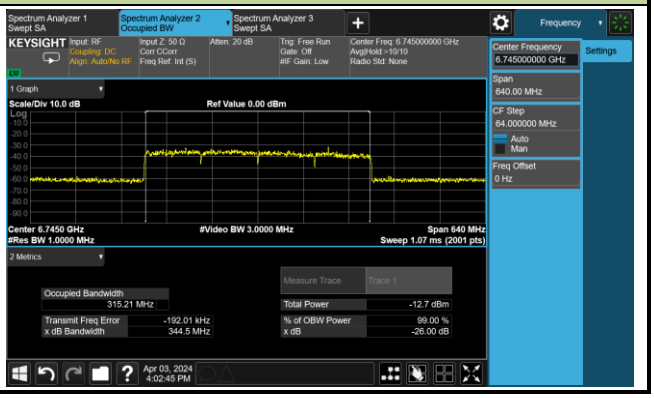
Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Status
Operation Band: U-NII 7				
20	6715	6715	-77.84	ON
			-76.84	Minimal
			-72.84	OFF
320	6745	6590	-77.84	ON
			-76.84	Minimal
			-74.84	OFF
320	6745	6745	-77.84	ON
			-76.84	Minimal
			-71.84	OFF
320	6745	6900	-75.84	ON
			-74.84	Minimal
			-73.84	OFF
Operation Band: U-NII 8				
20	7015	7015	-83.84	ON
			-82.84	Minimal
			-78.84	OFF
320	6905	6750	-79.84	ON
			-78.84	Minimal
			-76.84	OFF
320	6905	6905	-79.84	ON
			-78.84	Minimal
			-75.84	OFF
320	6905	7060	-78.84	ON
			-77.84	Minimal
			-76.84	OFF

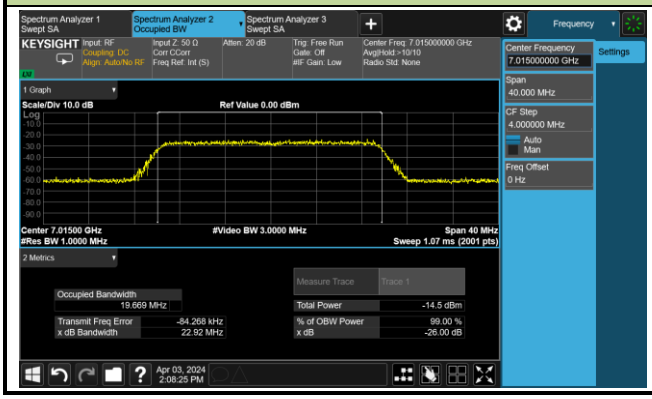
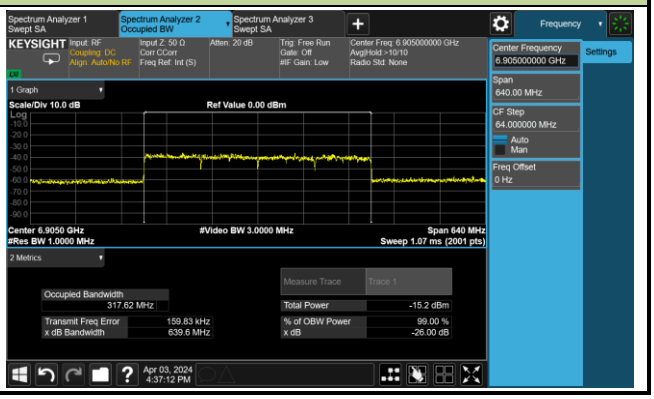
Note:

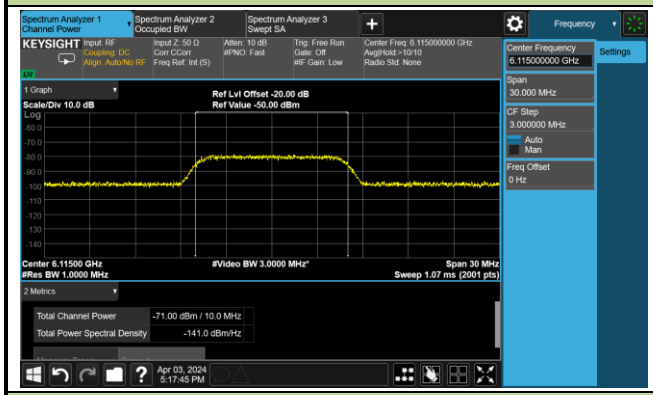
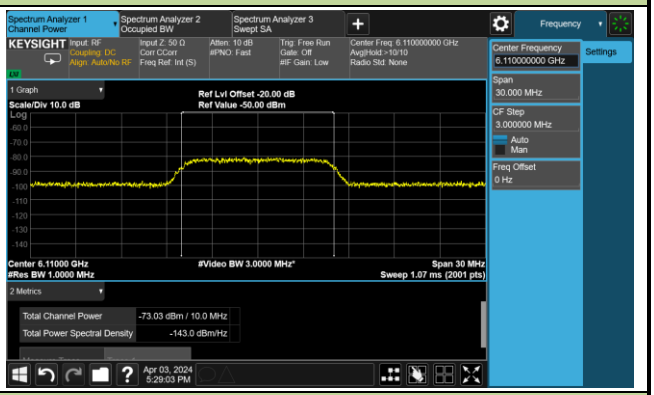
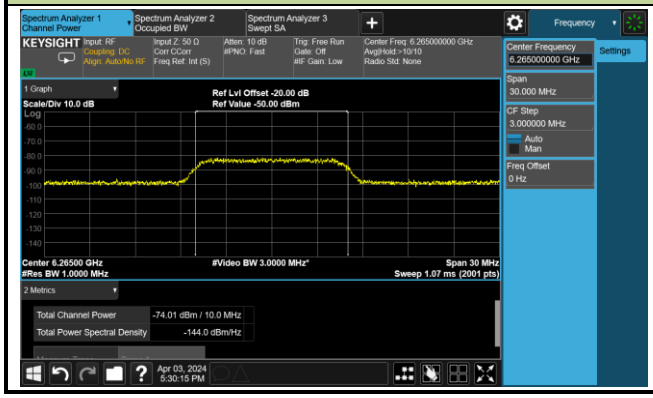
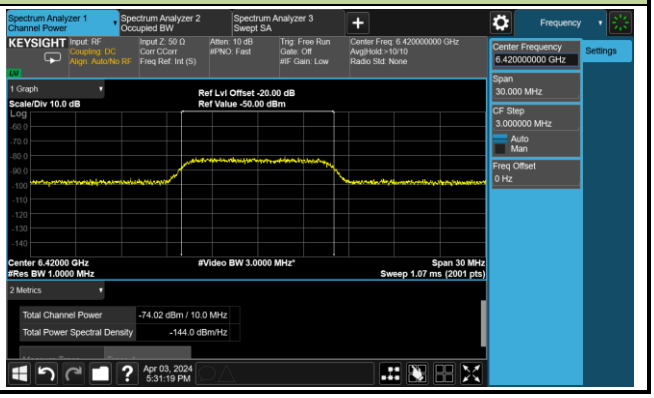
OFF: AWGN level at which no transmission is detected, consistently for a minimum period of 10 seconds

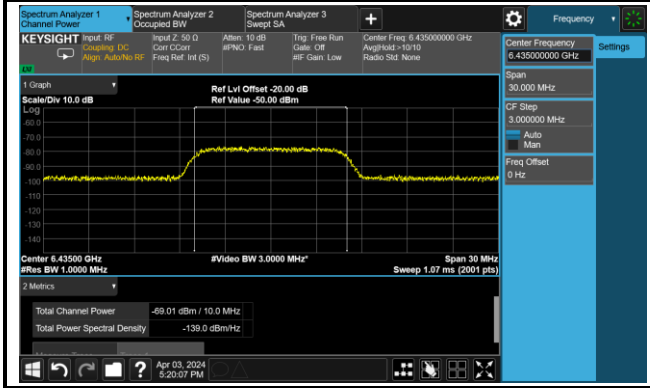
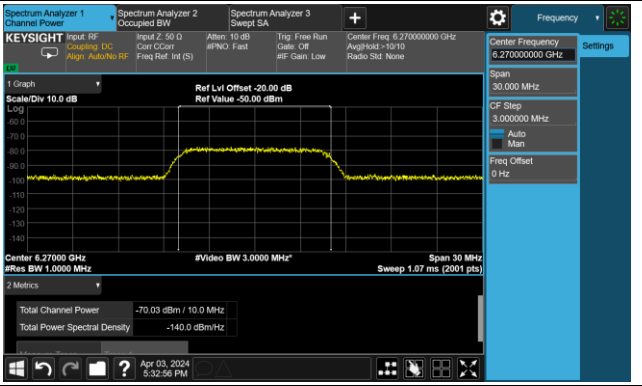
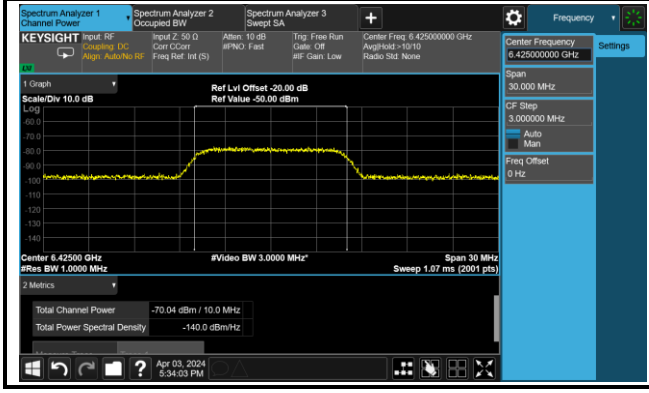
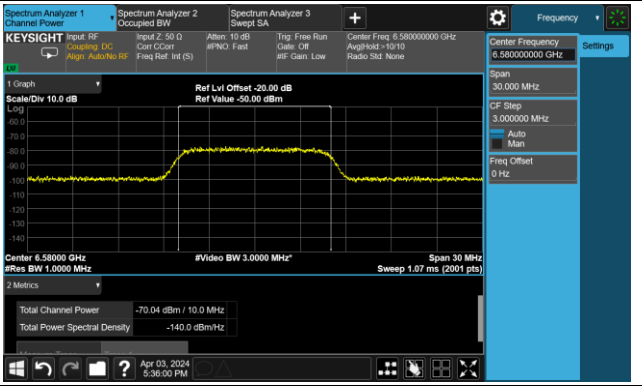
Minimal: AWGN level at which the system begins to trigger the transmission switch-off, albeit not being kept off consistently

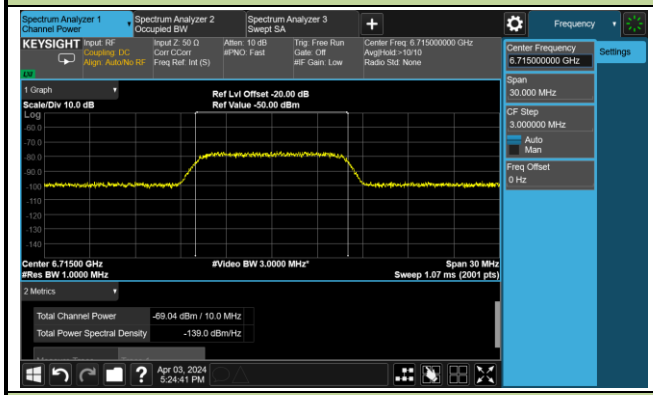
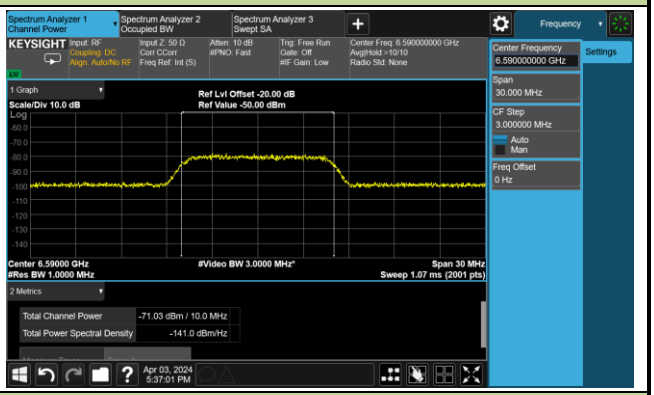
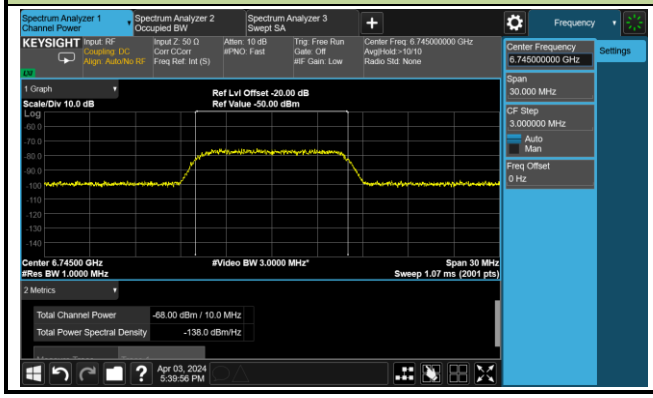
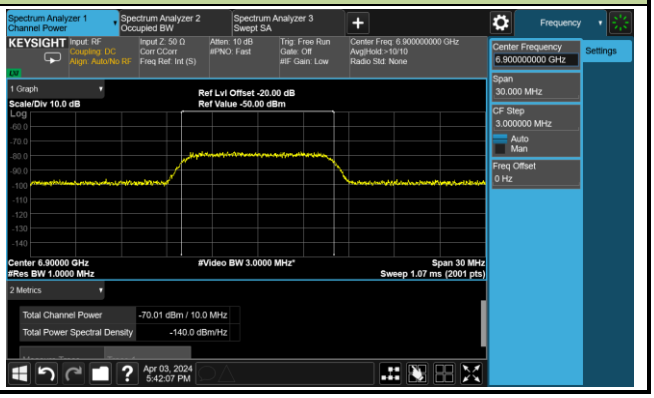
ON: AWGN level at which no impact on the transmission is detected, consistently for a minimum period of 10 seconds

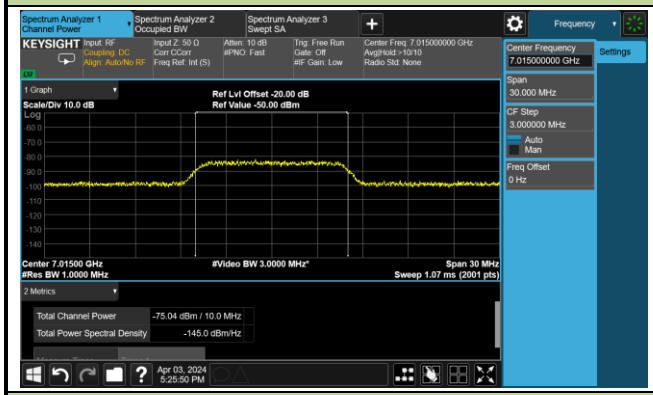
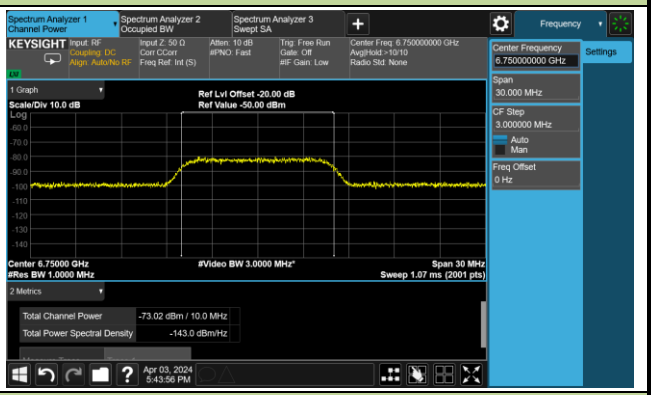
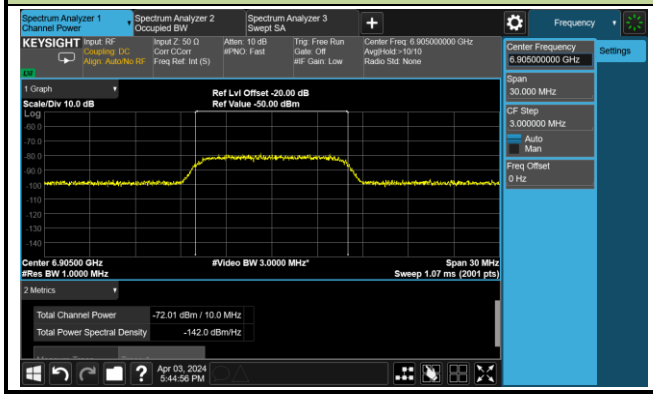
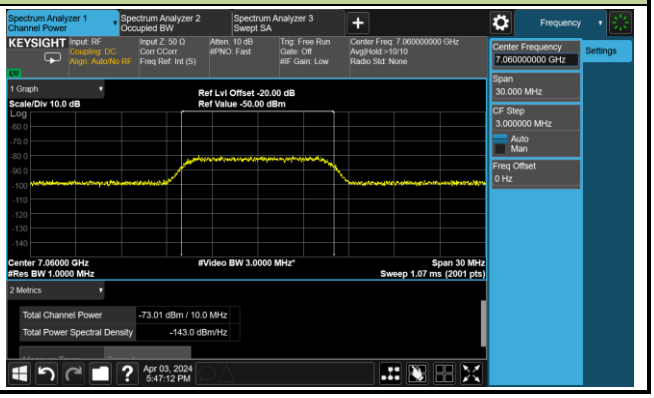
EUT Tx Waveform	
802.11be-EHT20 / CH33	802.11be-EHT320 / CH63
	
802.11be-EHT20 / CH97	802.11be-EHT320 / CH95
	
802.11be-EHT20 / CH153	802.11be-EHT320 / CH159
	

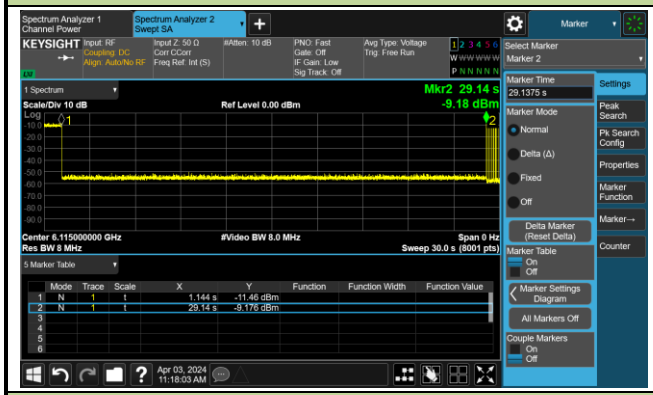
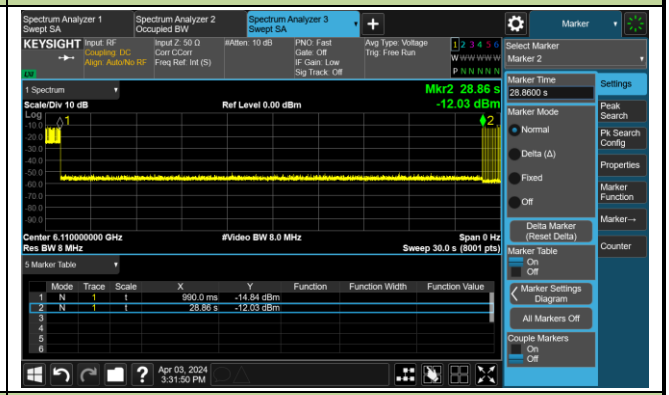
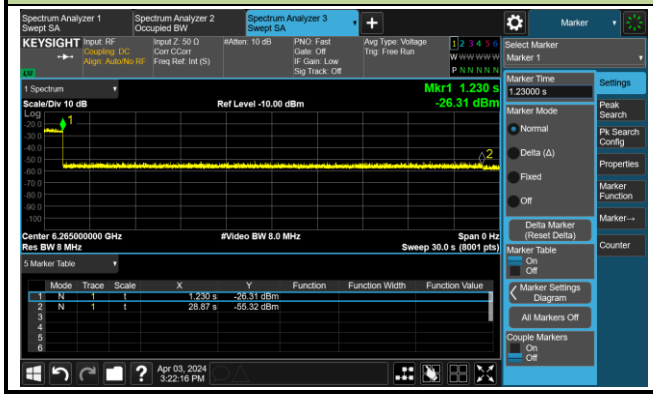
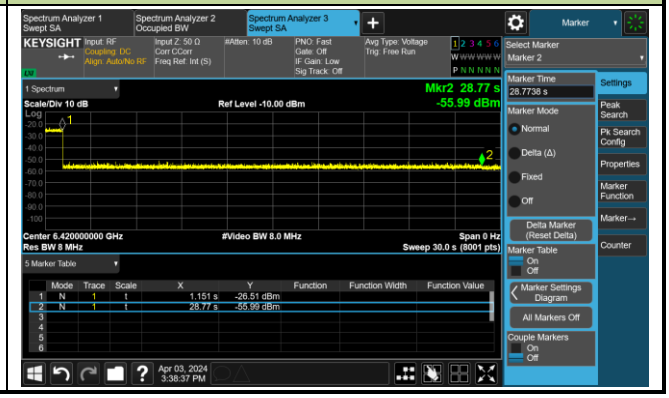
802.11be-EHT20 / CH213	802.11be-EHT320 / CH191
	

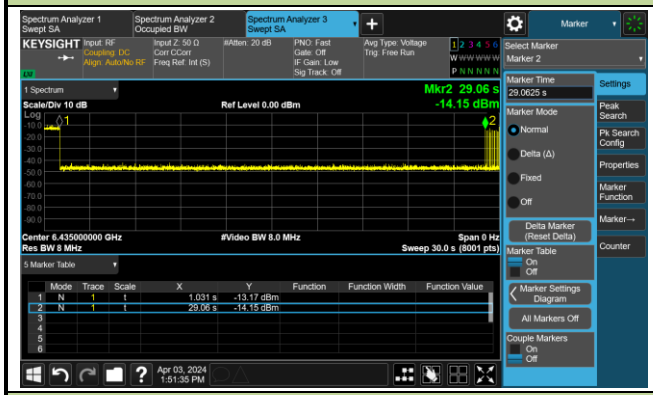
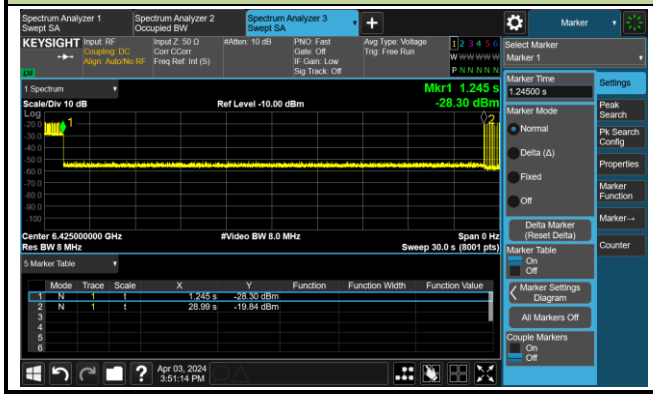
Incumbent Signal Calibration Plots (NII-5 Band)	
802.11be-EHT20 / CH33	802.11be-EHT320 / CH63 (Low Edge)
	
802.11be-EHT320 / CH63 (Middle)	802.11be-EHT320 / CH63 (High Edge)
	

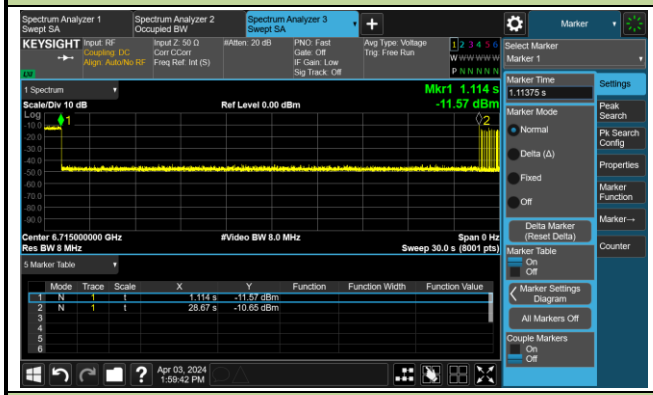
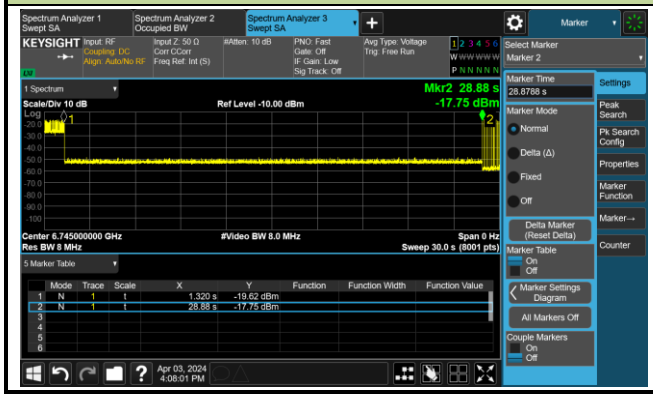
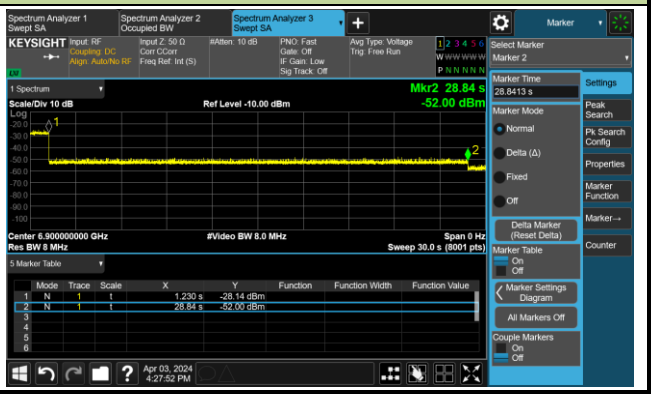
Incumbent Signal Calibration Plots (NII-6 Band)	
802.11be-EHT20 / CH97	802.11be-EHT320 / CH95 (Low Edge)
	
802.11be-EHT320 / CH95 (Middle)	802.11be-EHT320 / CH95 (High Edge)
	

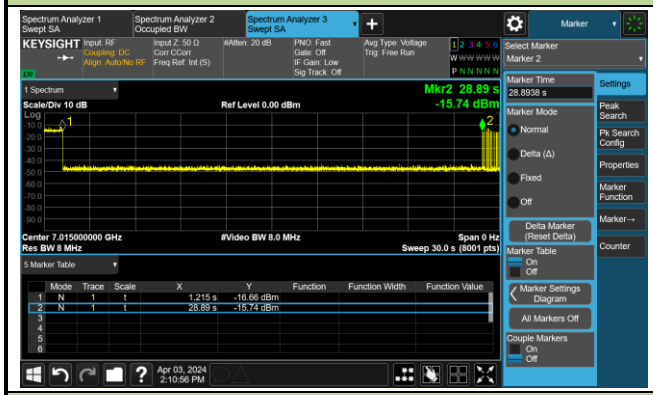
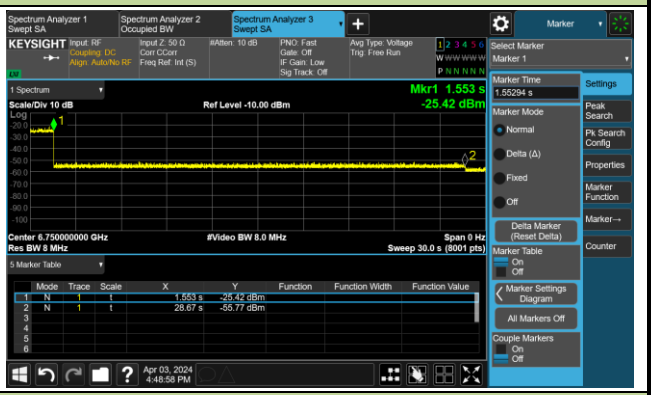
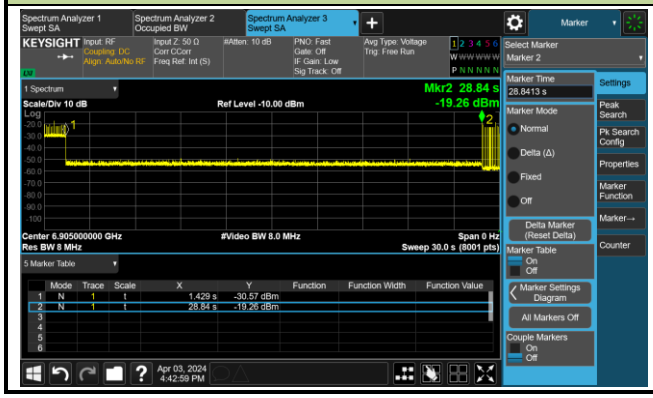
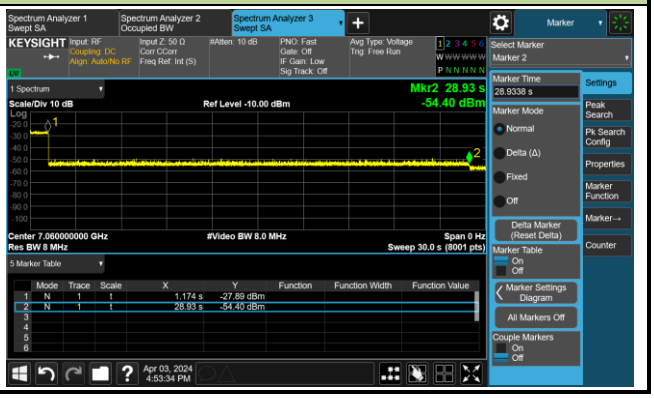
Incumbent Signal Calibration Plots (NII-7 Band)	
802.11be-EHT20 / CH153	802.11be-EHT320 / CH159 (Low Edge)
	
802.11be-EHT320 / CH159 (Middle)	802.11be-EHT320 / CH159 (High Edge)
	

Incumbent Signal Calibration Plots (NII-8 Band)	
802.11be-EHT20 / CH213	802.11be-EHT320 / CH191 (Low Edge)
	
802.11be-EHT320 / CH191 (Middle)	802.11be-EHT320 / CH191 (High Edge)
	

Test Result of EUT ceased transmission (NII-5 Band)	
802.11be-EHT20 / CH33	802.11be-EHT320 / CH63 (Low Edge)
	
802.11be-EHT320 / CH63 (Middle)	802.11be-EHT320 / CH63 (High Edge)
	

Test Result of EUT ceased transmission (NII-6 Band)	
802.11be-EHT20 / CH97	802.11be-EHT320 / CH95 (Low Edge)
	
802.11be-EHT320 / CH95 (Middle)	802.11be-EHT320 / CH95 (High Edge)
	

Test Result of EUT ceased transmission (NII-7 Band)	
802.11be-EHT20 / CH153	802.11be-EHT320 / CH159 (Low Edge)
	
802.11be-EHT320 / CH159 (Middle)	802.11be-EHT320 / CH159 (High Edge)
	

Test Result of EUT ceased transmission (NII-8 Band)	
802.11be-EHT20 / CH213	802.11be-EHT320 / CH191 (Low Edge)
	
802.11be-EHT320 / CH191 (Middle)	802.11be-EHT320 / CH191 (High Edge)
	

A.8 Radiated Spurious Emission Test Result

Filter 1# Normal Mode:

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
Test Mode	802.11ax-HE20	Test Channel	33
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
	8403.5	32.9	11.5	44.4	74.0	-29.6	Peak	Horizontal
*	9840.0	33.5	13.5	47.0	88.2	-41.2	Peak	Horizontal
	12228.5	38.9	17.5	56.4	74.0	-17.6	Peak	Horizontal
	12228.5	31.1	17.5	48.6	54.0	-5.4	Average	Horizontal
*	14268.5	32.2	19.8	52.0	88.2	-36.2	Peak	Horizontal
*	8633.0	32.6	12.4	45.0	88.2	-43.2	Peak	Vertical
*	10435.0	32.6	15.5	48.1	88.2	-40.1	Peak	Vertical
	11506.0	31.3	17.4	48.7	74.0	-25.3	Peak	Vertical
	12237.0	40.2	17.5	57.7	74.0	-16.3	Peak	Vertical
	12237.0	33.4	17.5	50.9	54.0	-3.1	Average	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
Test Mode	802.11ax-HE20	Test Channel	61
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
*	8633.0	33.4	12.4	45.8	88.2	-42.4	Peak	Horizontal
*	9942.0	33.3	13.8	47.1	88.2	-41.1	Peak	Horizontal
	11497.5	31.9	17.6	49.5	74.0	-24.5	Peak	Horizontal
	12509.0	33.5	16.4	49.9	74.0	-24.1	Peak	Horizontal
*	9695.5	33.8	13.5	47.3	88.2	-40.9	Peak	Vertical
	11667.5	31.9	17.5	49.4	74.0	-24.6	Peak	Vertical
	12500.5	33.9	16.5	50.4	74.0	-23.6	Peak	Vertical
*	14464.0	32.5	20.2	52.7	88.2	-35.5	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
*	9865.5	33.0	13.5	46.5	88.2	-41.7	Peak	Horizontal
	11072.5	31.5	16.5	48.0	74.0	-26.0	Peak	Horizontal
	11727.0	31.3	17.9	49.2	74.0	-24.8	Peak	Horizontal
*	14328.0	31.7	20.2	51.9	88.2	-36.3	Peak	Horizontal
	8242.0	31.6	11.0	42.6	74.0	-31.4	Peak	Vertical
*	10299.0	31.7	14.9	46.6	88.2	-41.6	Peak	Vertical
	11489.0	31.4	17.7	49.1	74.0	-24.9	Peak	Vertical
*	12832.0	34.5	17.1	51.6	88.2	-36.6	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8225.0	33.7	11.0	44.7	74.0	-29.3	Peak	Horizontal
*	9729.5	33.0	13.5	46.5	88.2	-41.7	Peak	Horizontal
	11548.5	31.7	17.7	49.4	74.0	-24.6	Peak	Horizontal
*	12874.5	32.7	17.1	49.8	88.2	-38.4	Peak	Horizontal
	8140.0	34.1	11.7	45.8	74.0	-28.2	Peak	Vertical
*	10044.0	32.8	13.9	46.7	88.2	-41.5	Peak	Vertical
	11429.5	32.2	17.3	49.5	74.0	-24.5	Peak	Vertical
*	12874.5	34.6	17.1	51.7	88.2	-36.5	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8114.5	32.6	12.1	44.7	74.0	-29.3	Peak	Horizontal
*	8590.5	33.2	12.1	45.3	88.2	-42.9	Peak	Horizontal
*	10188.5	32.9	14.3	47.2	88.2	-41.0	Peak	Horizontal
	11582.5	32.0	17.5	49.5	74.0	-24.5	Peak	Horizontal
	8174.0	32.7	11.5	44.2	74.0	-29.8	Peak	Vertical
*	9933.5	32.9	13.8	46.7	88.2	-41.5	Peak	Vertical
	11123.5	32.2	16.4	48.6	74.0	-25.4	Peak	Vertical
*	12942.5	36.1	17.2	53.3	88.2	-34.9	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8089.0	31.8	11.8	43.6	74.0	-30.4	Peak	Horizontal
*	10367.0	32.0	15.1	47.1	88.2	-41.1	Peak	Horizontal
	11115.0	32.3	16.5	48.8	74.0	-25.2	Peak	Horizontal
*	13027.5	32.9	17.5	50.4	88.2	-37.8	Peak	Horizontal
	8437.5	32.1	11.6	43.7	74.0	-30.3	Peak	Vertical
*	9882.5	32.9	13.6	46.5	88.2	-41.7	Peak	Vertical
	11378.5	31.1	17.3	48.4	74.0	-25.6	Peak	Vertical
*	13036.0	37.1	17.3	54.4	88.2	-33.8	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8199.5	31.8	11.4	43.2	74.0	-30.8	Peak	Horizontal
*	10273.5	33.1	14.7	47.8	88.2	-40.4	Peak	Horizontal
	11574.0	31.5	17.7	49.2	74.0	-24.8	Peak	Horizontal
*	13078.5	31.9	18.4	50.3	88.2	-37.9	Peak	Horizontal
	8131.5	33.2	11.9	45.1	74.0	-28.9	Peak	Vertical
*	9993.0	29.9	13.7	43.6	88.2	-44.6	Peak	Vertical
	11540.0	31.4	17.6	49.0	74.0	-25.0	Peak	Vertical
*	13070.0	32.0	18.3	50.3	88.2	-37.9	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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 (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8208.0	32.7	11.3	44.0	74.0	-30.0	Peak	Horizontal
*	9687.0	32.9	13.5	46.4	88.2	-41.8	Peak	Horizontal
	10664.5	32.5	16.1	48.6	74.0	-25.4	Peak	Horizontal
*	14464.0	32.7	20.2	52.9	88.2	-35.3	Peak	Horizontal
	8208.0	32.7	11.3	44.0	74.0	-30.0	Peak	Vertical
*	9687.0	32.9	13.5	46.4	88.2	-41.8	Peak	Vertical
	10664.5	32.5	16.1	48.6	74.0	-25.4	Peak	Vertical
*	14464.0	32.7	20.2	52.9	88.2	-35.3	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8327.0	32.4	11.0	43.4	74.0	-30.6	Peak	Horizontal
*	9976.0	32.6	13.8	46.4	88.2	-41.8	Peak	Horizontal
	11489.0	31.7	17.7	49.4	74.0	-24.6	Peak	Horizontal
*	13707.5	34.5	19.1	53.6	88.2	-34.6	Peak	Horizontal
	8123.0	32.9	12.0	44.9	74.0	-29.1	Peak	Vertical
*	10290.5	32.5	14.8	47.3	88.2	-40.9	Peak	Vertical
	11480.5	31.6	17.6	49.2	74.0	-24.8	Peak	Vertical
*	13707.5	33.0	19.1	52.1	88.2	-36.1	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8267.5	32.1	11.2	43.3	74.0	-30.7	Peak	Horizontal
*	9814.5	32.8	13.7	46.5	88.2	-41.7	Peak	Horizontal
	11540.0	31.6	17.6	49.2	74.0	-24.8	Peak	Horizontal
*	14387.5	32.0	19.8	51.8	88.2	-36.4	Peak	Horizontal
	8165.5	33.1	11.5	44.6	74.0	-29.4	Peak	Vertical
*	10384.0	32.5	15.1	47.6	88.2	-40.6	Peak	Vertical
	11344.5	31.6	17.3	48.9	74.0	-25.1	Peak	Vertical
*	14030.5	31.1	19.8	50.9	88.2	-37.3	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	9007.0	33.4	13.3	46.7	74.0	-27.3	Peak	Horizontal
*	10146.0	32.5	13.9	46.4	88.2	-41.8	Peak	Horizontal
	11081.0	31.5	16.7	48.2	74.0	-25.8	Peak	Horizontal
*	14311.0	32.5	19.9	52.4	88.2	-35.8	Peak	Horizontal
	9066.5	32.4	13.2	45.6	74.0	-28.4	Peak	Vertical
*	10044.0	33.2	13.9	47.1	88.2	-41.1	Peak	Vertical
	11455.0	31.4	17.4	48.8	74.0	-25.2	Peak	Vertical
*	13784.0	33.7	19.0	52.7	88.2	-35.5	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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 (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8199.5	32.2	11.4	43.6	74.0	-30.4	Peak	Horizontal
*	9780.5	32.8	13.6	46.4	88.2	-41.8	Peak	Horizontal
	11506.0	32.2	17.4	49.6	74.0	-24.4	Peak	Horizontal
*	14438.5	33.2	20.2	53.4	88.2	-34.8	Peak	Horizontal
	8199.5	33.2	11.4	44.6	74.0	-29.4	Peak	Vertical
*	10214.0	33.1	14.3	47.4	88.2	-40.8	Peak	Vertical
	11582.5	31.6	17.5	49.1	74.0	-24.9	Peak	Vertical
*	14005.0	33.6	19.1	52.7	88.2	-35.5	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8259.0	33.8	11.1	44.9	74.0	-29.1	Peak	Horizontal
*	9848.5	33.3	13.5	46.8	88.2	-41.4	Peak	Horizontal
	11803.5	32.4	17.7	50.1	74.0	-23.9	Peak	Horizontal
*	14192.0	39.3	19.9	59.2	88.2	-29.0	Peak	Horizontal
	9092.0	32.5	13.4	45.9	74.0	-28.1	Peak	Vertical
*	10018.5	32.5	13.8	46.3	88.2	-41.9	Peak	Vertical
	11557.0	31.1	17.9	49.0	74.0	-25.0	Peak	Vertical
*	14192.0	41.3	19.9	61.2	88.2	-27.0	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
Test Mode	802.11ax-HE40	Test Channel	35
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
	8191.0	32.7	11.5	44.2	74.0	-29.8	Peak	Horizontal
*	10265.0	31.9	14.6	46.5	88.2	-41.7	Peak	Horizontal
	12254.0	35.0	17.5	52.5	74.0	-21.5	Peak	Horizontal
	12254.0	30.8	17.5	48.3	54.0	-5.7	Average	Horizontal
*	14464.0	32.6	20.2	52.8	88.2	-35.4	Peak	Horizontal
*	10265.0	33.5	14.6	48.1	88.2	-40.1	Peak	Vertical
	11497.5	31.1	17.6	48.7	74.0	-25.3	Peak	Vertical
	12254.0	36.7	17.5	54.2	74.0	-19.8	Peak	Vertical
	12254.0	31.5	17.5	49.0	54.0	-5.0	Average	Vertical
*	14455.5	32.5	20.3	52.8	88.2	-35.4	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
Test Mode	802.11ax-HE40	Test Channel	59
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
	8182.5	33.1	11.5	44.6	74.0	-29.4	Peak	Horizontal
*	9670.0	33.7	13.4	47.1	88.2	-41.1	Peak	Horizontal
	11650.5	31.4	17.8	49.2	74.0	-24.8	Peak	Horizontal
*	14166.5	31.0	19.8	50.8	88.2	-37.4	Peak	Horizontal
	8327.0	33.6	11.0	44.6	74.0	-29.4	Peak	Vertical
*	9933.5	34.2	13.8	48.0	88.2	-40.2	Peak	Vertical
	12483.5	34.9	16.4	51.3	74.0	-22.7	Peak	Vertical
*	12483.5	29.9	16.4	46.3	54.0	-7.7	Average	Vertical
	13962.5	31.7	19.5	51.2	88.2	-37.0	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8165.5	32.8	11.5	44.3	74.0	-29.7	Peak	Horizontal
	9338.5	33.0	14.0	47.0	74.0	-27.0	Peak	Horizontal
*	10435.0	32.2	15.5	47.7	88.2	-40.5	Peak	Horizontal
*	14464.0	32.2	20.2	52.4	88.2	-35.8	Peak	Horizontal
	8174.0	32.7	11.5	44.2	74.0	-29.8	Peak	Vertical
*	10256.5	32.2	14.5	46.7	88.2	-41.5	Peak	Vertical
	11540.0	31.7	17.6	49.3	74.0	-24.7	Peak	Vertical
*	12823.5	34.4	17.0	51.4	88.2	-36.8	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8123.0	31.9	12.0	43.9	74.0	-30.1	Peak	Horizontal
*	9993.0	32.7	13.7	46.4	88.2	-41.8	Peak	Horizontal
	11429.5	31.7	17.3	49.0	74.0	-25.0	Peak	Horizontal
*	14353.5	31.7	20.3	52.0	88.2	-36.2	Peak	Horizontal
	8165.5	31.0	11.5	42.5	74.0	-31.5	Peak	Vertical
*	10299.0	32.5	14.9	47.4	88.2	-40.8	Peak	Vertical
	11540.0	31.0	17.6	48.6	74.0	-25.4	Peak	Vertical
*	12891.5	34.1	17.4	51.5	88.2	-36.7	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8097.5	33.2	12.0	45.2	74.0	-28.8	Peak	Horizontal
*	9789.0	33.5	13.6	47.1	88.2	-41.1	Peak	Horizontal
	11497.5	30.6	17.6	48.2	74.0	-25.8	Peak	Horizontal
*	12985.0	33.1	17.4	50.5	88.2	-37.7	Peak	Horizontal
	8106.0	33.0	12.1	45.1	74.0	-28.9	Peak	Vertical
*	10273.5	32.6	14.7	47.3	88.2	-40.9	Peak	Vertical
	11557.0	30.5	17.9	48.4	74.0	-25.6	Peak	Vertical
*	12976.5	34.7	17.4	52.1	88.2	-36.1	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8106.0	33.0	12.1	45.1	74.0	-28.9	Peak	Horizontal
*	10129.0	33.3	14.2	47.5	88.2	-40.7	Peak	Horizontal
	11463.5	31.2	17.5	48.7	74.0	-25.3	Peak	Horizontal
*	12976.5	34.7	17.4	52.1	88.2	-36.1	Peak	Horizontal
	8182.5	32.4	11.5	43.9	74.0	-30.1	Peak	Vertical
*	10384.0	32.5	15.1	47.6	88.2	-40.6	Peak	Vertical
	11217.0	31.6	16.8	48.4	74.0	-25.6	Peak	Vertical
*	14132.5	31.7	20.0	51.7	88.2	-36.5	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-22
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
	8140.0	33.7	11.7	45.4	74.0	-28.6	Peak	Horizontal
*	9916.5	32.4	13.7	46.1	88.2	-42.1	Peak	Horizontal
	11557.0	31.2	17.9	49.1	74.0	-24.9	Peak	Horizontal
*	14438.5	32.0	20.2	52.2	88.2	-36.0	Peak	Horizontal
	9330.0	32.5	14.0	46.5	74.0	-27.5	Peak	Vertical
*	10358.5	32.2	15.1	47.3	88.2	-40.9	Peak	Vertical
	11174.5	32.7	17.0	49.7	74.0	-24.3	Peak	Vertical
*	14226.0	31.7	20.0	51.7	88.2	-36.5	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8182.5	33.8	11.5	45.3	74.0	-28.7	Peak	Horizontal
*	8990.0	33.8	13.3	47.1	88.2	-41.1	Peak	Horizontal
*	10290.5	33.1	14.8	47.9	88.2	-40.3	Peak	Horizontal
	11548.5	32.0	17.7	49.7	74.0	-24.3	Peak	Horizontal
	8199.5	33.5	11.4	44.9	74.0	-29.1	Peak	Vertical
*	9755.0	33.3	13.4	46.7	88.2	-41.5	Peak	Vertical
	11081.0	32.2	16.7	48.9	74.0	-25.1	Peak	Vertical
*	14183.5	32.2	19.9	52.1	88.2	-36.1	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-22
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
	8148.5	33.5	11.6	45.1	74.0	-28.9	Peak	Horizontal
*	9687.0	33.5	13.5	47.0	88.2	-41.2	Peak	Horizontal
	11480.5	31.6	17.6	49.2	74.0	-24.8	Peak	Horizontal
*	14039.0	31.8	19.9	51.7	88.2	-36.5	Peak	Horizontal
	8106.0	32.9	12.1	45.0	74.0	-29.0	Peak	Vertical
*	10265.0	32.1	14.6	46.7	88.2	-41.5	Peak	Vertical
	11531.5	31.5	17.3	48.8	74.0	-25.2	Peak	Vertical
*	14124.0	32.1	19.9	52.0	88.2	-36.2	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8165.5	33.0	11.5	44.5	74.0	-29.5	Peak	Horizontal
*	9857.0	33.2	13.5	46.7	88.2	-41.5	Peak	Horizontal
	11489.0	31.2	17.7	48.9	74.0	-25.1	Peak	Horizontal
*	14175.0	32.2	19.8	52.0	88.2	-36.2	Peak	Horizontal
	8199.5	33.4	11.4	44.8	74.0	-29.2	Peak	Vertical
*	9857.0	33.6	13.5	47.1	88.2	-41.1	Peak	Vertical
	11557.0	30.8	17.9	48.7	74.0	-25.3	Peak	Vertical
*	13775.5	32.6	19.0	51.6	88.2	-36.6	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-22
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
	8242.0	33.4	11.0	44.4	74.0	-29.6	Peak	Horizontal
*	10120.5	32.3	14.1	46.4	88.2	-41.8	Peak	Horizontal
	11506.0	31.1	17.4	48.5	74.0	-25.5	Peak	Horizontal
*	14447.0	32.5	20.4	52.9	88.2	-35.3	Peak	Horizontal
	8284.5	32.8	11.1	43.9	74.0	-30.1	Peak	Vertical
	11098.0	31.7	16.8	48.5	74.0	-25.5	Peak	Vertical
*	13835.0	34.3	18.9	53.2	88.2	-35.0	Peak	Vertical
*	14523.5	32.9	19.9	52.8	88.2	-35.4	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8267.5	32.4	11.2	43.6	74.0	-30.4	Peak	Horizontal
*	10256.5	33.2	14.5	47.7	88.2	-40.5	Peak	Horizontal
	11582.5	31.3	17.5	48.8	74.0	-25.2	Peak	Horizontal
*	14141.0	32.4	20.0	52.4	88.2	-35.8	Peak	Horizontal
	8165.5	33.0	11.5	44.5	74.0	-29.5	Peak	Vertical
*	10265.0	32.5	14.6	47.1	88.2	-41.1	Peak	Vertical
	11497.5	31.1	17.6	48.7	74.0	-25.3	Peak	Vertical
*	14914.5	32.7	19.5	52.2	88.2	-36.0	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8216.5	33.4	11.1	44.5	74.0	-29.5	Peak	Horizontal
*	10273.5	33.0	14.7	47.7	88.2	-40.5	Peak	Horizontal
	11149.0	32.6	16.6	49.2	74.0	-24.8	Peak	Horizontal
*	14175.0	36.8	19.8	56.6	88.2	-31.6	Peak	Horizontal
	8148.5	33.1	11.6	44.7	74.0	-29.3	Peak	Vertical
*	9925.0	33.5	13.7	47.2	88.2	-41.0	Peak	Vertical
	11557.0	31.4	17.9	49.3	74.0	-24.7	Peak	Vertical
*	14175.0	38.0	19.8	57.8	88.2	-30.4	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
Test Mode	802.11ax-HE80	Test Channel	39
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
*	8709.5	32.8	12.5	45.3	88.2	-42.9	Peak	Horizontal
*	9738.0	33.8	13.5	47.3	88.2	-40.9	Peak	Horizontal
	11412.5	31.7	17.5	49.2	74.0	-24.8	Peak	Horizontal
	12288.0	32.6	17.6	50.2	74.0	-23.8	Peak	Horizontal
	8208.0	32.8	11.3	44.1	74.0	-29.9	Peak	Vertical
*	10290.5	34.3	14.8	49.1	88.2	-39.1	Peak	Vertical
	12305.0	36.8	17.6	54.4	74.0	-19.6	Peak	Vertical
	12305.0	26.9	17.6	44.5	54.0	-9.5	Average	Vertical
*	14345.0	31.9	20.2	52.1	88.2	-36.1	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8216.5	33.9	11.1	45.0	74.0	-29.0	Peak	Horizontal
*	9678.5	33.3	13.5	46.8	88.2	-41.4	Peak	Horizontal
	11574.0	31.8	17.7	49.5	74.0	-24.5	Peak	Horizontal
*	14447.0	32.1	20.4	52.5	88.2	-35.7	Peak	Horizontal
	8199.5	32.3	11.4	43.7	74.0	-30.3	Peak	Vertical
*	10214.0	32.7	14.3	47.0	88.2	-41.2	Peak	Vertical
	11965.0	31.1	17.2	48.3	74.0	-25.7	Peak	Vertical
*	13716.0	31.0	19.3	50.3	88.2	-37.9	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8361.0	32.5	11.1	43.6	74.0	-30.4	Peak	Horizontal
*	10299.0	32.5	14.9	47.4	88.2	-40.8	Peak	Horizontal
	11523.0	31.8	17.2	49.0	74.0	-25.0	Peak	Horizontal
*	14064.5	31.6	19.8	51.4	88.2	-36.8	Peak	Horizontal
	8378.0	32.5	11.1	43.6	74.0	-30.4	Peak	Vertical
*	9729.5	33.9	13.5	47.4	88.2	-40.8	Peak	Vertical
	11234.0	31.3	17.0	48.3	74.0	-25.7	Peak	Vertical
*	12789.5	33.6	17.0	50.6	88.2	-37.6	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8352.5	30.5	11.1	41.6	74.0	-32.4	Peak	Horizontal
*	10282.0	31.9	14.8	46.7	88.2	-41.5	Peak	Horizontal
	11489.0	31.4	17.7	49.1	74.0	-24.9	Peak	Horizontal
*	14447.0	32.5	20.4	52.9	88.2	-35.3	Peak	Horizontal
	8089.0	33.6	11.8	45.4	74.0	-28.6	Peak	Vertical
*	10299.0	33.5	14.9	48.4	88.2	-39.8	Peak	Vertical
	11497.5	31.2	17.6	48.8	74.0	-25.2	Peak	Vertical
*	12951.0	34.6	17.3	51.9	88.2	-36.3	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8140.0	33.3	11.7	45.0	74.0	-29.0	Peak	Horizontal
*	10120.5	32.7	14.1	46.8	88.2	-41.4	Peak	Horizontal
	11404.0	31.5	17.5	49.0	74.0	-25.0	Peak	Horizontal
*	14464.0	31.9	20.2	52.1	88.2	-36.1	Peak	Horizontal
	8191.0	33.0	11.5	44.5	74.0	-29.5	Peak	Vertical
*	9763.5	34.0	13.5	47.5	88.2	-40.7	Peak	Vertical
	11472.0	32.0	17.5	49.5	74.0	-24.5	Peak	Vertical
*	14056.0	32.1	20.0	52.1	88.2	-36.1	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8208.0	33.4	11.3	44.7	74.0	-29.3	Peak	Horizontal
*	10188.5	33.0	14.3	47.3	88.2	-40.9	Peak	Horizontal
	11514.5	32.0	17.3	49.3	74.0	-24.7	Peak	Horizontal
*	14336.5	31.5	20.3	51.8	88.2	-36.4	Peak	Horizontal
	8148.5	32.1	11.6	43.7	74.0	-30.3	Peak	Vertical
*	10069.5	33.6	13.7	47.3	88.2	-40.9	Peak	Vertical
	11557.0	31.3	17.9	49.2	74.0	-24.8	Peak	Vertical
*	14328.0	32.3	20.2	52.5	88.2	-35.7	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8216.5	33.8	11.1	44.9	74.0	-29.1	Peak	Horizontal
*	9806.0	33.2	13.8	47.0	88.2	-41.2	Peak	Horizontal
	11463.5	31.4	17.5	48.9	74.0	-25.1	Peak	Horizontal
*	14328.0	32.1	20.2	52.3	88.2	-35.9	Peak	Horizontal
	8097.5	33.2	12.0	45.2	74.0	-28.8	Peak	Vertical
*	9814.5	33.5	13.7	47.2	88.2	-41.0	Peak	Vertical
	11574.0	32.1	17.7	49.8	74.0	-24.2	Peak	Vertical
*	14362.0	32.8	20.2	53.0	88.2	-35.2	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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 (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8097.5	33.2	12.0	45.2	74.0	-28.8	Peak	Horizontal
*	9721.0	33.2	13.5	46.7	88.2	-41.5	Peak	Horizontal
	11574.0	32.1	17.7	49.8	74.0	-24.2	Peak	Horizontal
*	14362.0	32.8	20.2	53.0	88.2	-35.2	Peak	Horizontal
	8437.5	32.9	11.6	44.5	74.0	-29.5	Peak	Vertical
*	10299.0	32.6	14.9	47.5	88.2	-40.7	Peak	Vertical
	11574.0	31.5	17.7	49.2	74.0	-24.8	Peak	Vertical
*	14243.0	32.0	20.0	52.0	88.2	-36.2	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8165.5	32.9	11.5	44.4	74.0	-29.6	Peak	Horizontal
*	10282.0	33.3	14.8	48.1	88.2	-40.1	Peak	Horizontal
	11540.0	31.2	17.6	48.8	74.0	-25.2	Peak	Horizontal
*	14438.5	31.8	20.2	52.0	88.2	-36.2	Peak	Horizontal
*	8760.5	31.5	12.7	44.2	88.2	-44.0	Peak	Vertical
	11081.0	32.0	16.7	48.7	74.0	-25.3	Peak	Vertical
	12203.0	30.1	17.7	47.8	74.0	-26.2	Peak	Vertical
*	13886.0	31.0	19.4	50.4	88.2	-37.8	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8114.5	32.4	12.1	44.5	74.0	-29.5	Peak	Horizontal
*	10197.0	32.6	14.4	47.0	88.2	-41.2	Peak	Horizontal
	11489.0	31.2	17.7	48.9	74.0	-25.1	Peak	Horizontal
*	14353.5	31.8	20.3	52.1	88.2	-36.1	Peak	Horizontal
	9466.0	30.7	13.6	44.3	74.0	-29.7	Peak	Vertical
*	10299.0	32.5	14.9	47.4	88.2	-40.8	Peak	Vertical
	11633.5	30.8	17.7	48.5	74.0	-25.5	Peak	Vertical
*	14047.5	30.6	20.0	50.6	88.2	-37.6	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8259.0	33.1	11.1	44.2	74.0	-29.8	Peak	Horizontal
*	9721.0	33.6	13.5	47.1	88.2	-41.1	Peak	Horizontal
	11531.5	31.0	17.3	48.3	74.0	-25.7	Peak	Horizontal
*	14362.0	31.4	20.2	51.6	88.2	-36.6	Peak	Horizontal
	8148.5	32.8	11.6	44.4	74.0	-29.6	Peak	Vertical
*	9738.0	34.5	13.5	48.0	88.2	-40.2	Peak	Vertical
	11548.5	30.8	17.7	48.5	74.0	-25.5	Peak	Vertical
*	14030.5	31.5	19.8	51.3	88.2	-36.9	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8242.0	33.0	11.0	44.0	74.0	-30.0	Peak	Horizontal
*	10392.5	32.2	15.1	47.3	88.2	-40.9	Peak	Horizontal
	11489.0	31.1	17.7	48.8	74.0	-25.2	Peak	Horizontal
*	14353.5	32.3	20.3	52.6	88.2	-35.6	Peak	Horizontal
	8293.0	33.8	11.0	44.8	74.0	-29.2	Peak	Vertical
*	9721.0	35.0	13.5	48.5	88.2	-39.7	Peak	Vertical
	12356.0	33.8	16.8	50.6	74.0	-23.4	Peak	Vertical
*	14251.5	32.3	19.9	52.2	88.2	-36.0	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8208.0	33.7	11.3	45.0	74.0	-29.0	Peak	Horizontal
*	9695.5	33.9	13.5	47.4	88.2	-40.8	Peak	Horizontal
	11472.0	32.0	17.5	49.5	74.0	-24.5	Peak	Horizontal
*	13707.5	31.7	19.1	50.8	88.2	-37.4	Peak	Horizontal
	8165.5	33.1	11.5	44.6	74.0	-29.4	Peak	Vertical
*	9797.5	33.1	13.7	46.8	88.2	-41.4	Peak	Vertical
	11905.5	31.5	17.4	48.9	74.0	-25.1	Peak	Vertical
*	14039.0	30.8	19.9	50.7	88.2	-37.5	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8097.5	33.6	12.0	45.6	74.0	-28.4	Peak	Horizontal
*	9806.0	32.9	13.8	46.7	88.2	-41.5	Peak	Horizontal
	11905.5	32.0	17.4	49.4	74.0	-24.6	Peak	Horizontal
*	14455.5	32.5	20.3	52.8	88.2	-35.4	Peak	Horizontal
	8310.0	31.4	10.9	42.3	74.0	-31.7	Peak	Vertical
*	10290.5	32.6	14.8	47.4	88.2	-40.8	Peak	Vertical
	11463.5	31.9	17.5	49.4	74.0	-24.6	Peak	Vertical
*	14464.0	32.3	20.2	52.5	88.2	-35.7	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8106.0	32.5	12.1	44.6	74.0	-29.4	Peak	Horizontal
*	10010.0	32.6	13.8	46.4	88.2	-41.8	Peak	Horizontal
	11336.0	31.9	17.4	49.3	74.0	-24.7	Peak	Horizontal
*	14311.0	32.4	19.9	52.3	88.2	-35.9	Peak	Horizontal
	8174.0	32.8	11.5	44.3	74.0	-29.7	Peak	Vertical
*	9814.5	31.8	13.7	45.5	88.2	-42.7	Peak	Vertical
	11548.5	31.6	17.7	49.3	74.0	-24.7	Peak	Vertical
*	14464.0	32.4	20.2	52.6	88.2	-35.6	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8191.0	33.3	11.5	44.8	74.0	-29.2	Peak	Horizontal
*	9738.0	33.4	13.5	46.9	88.2	-41.3	Peak	Horizontal
	11565.5	30.8	17.8	48.6	74.0	-25.4	Peak	Horizontal
*	14149.5	32.0	19.9	51.9	88.2	-36.3	Peak	Horizontal
*	10290.5	32.3	14.8	47.1	88.2	-41.1	Peak	Vertical
	10987.5	32.9	16.4	49.3	74.0	-24.7	Peak	Vertical
	11982.0	30.4	17.3	47.7	74.0	-26.3	Peak	Vertical
*	14107.0	31.7	19.9	51.6	88.2	-36.6	Peak	Vertical

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

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

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

Product	ACCESS POINT	Test Engineer	Dick Shen
Test Site	WZ-AC2	Test Date	2024-02-24
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
	8199.5	32.5	11.4	43.9	74.0	-30.1	Peak	Horizontal
*	10290.5	33.1	14.8	47.9	88.2	-40.3	Peak	Horizontal
	11489.0	31.8	17.7	49.5	74.0	-24.5	Peak	Horizontal
*	14175.0	31.5	19.8	51.3	88.2	-36.9	Peak	Horizontal
	8267.5	34.0	11.2	45.2	74.0	-28.8	Peak	Vertical
*	9738.0	34.1	13.5	47.6	88.2	-40.6	Peak	Vertical
	11540.0	31.9	17.6	49.5	74.0	-24.5	Peak	Vertical
*	14336.5	32.2	20.3	52.5	88.2	-35.7	Peak	Vertical

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

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

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