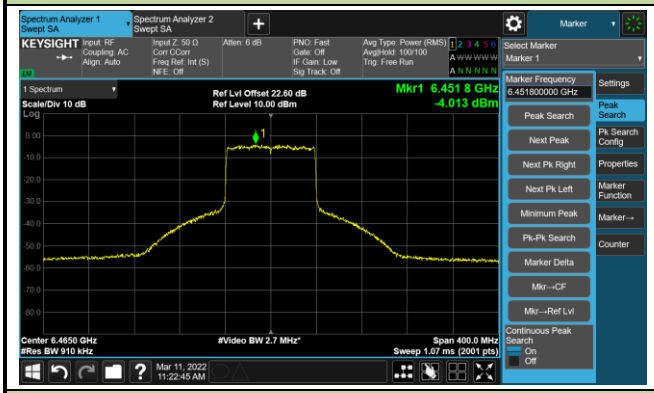
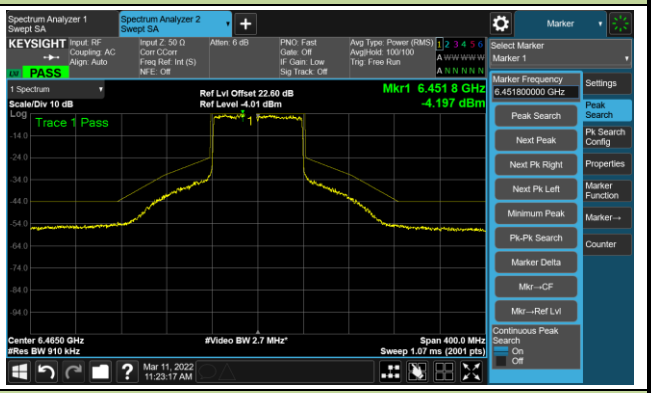
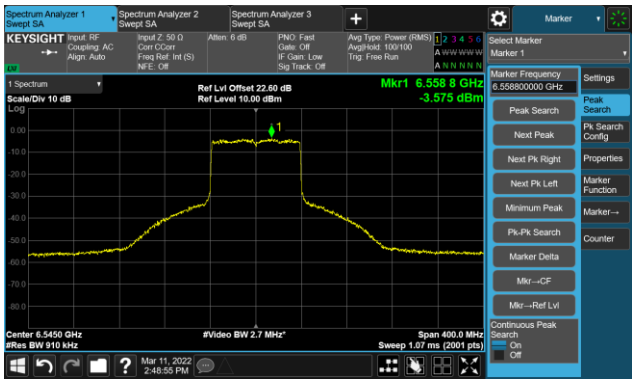
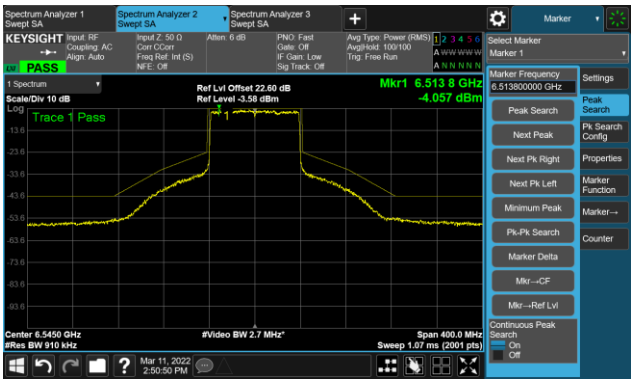
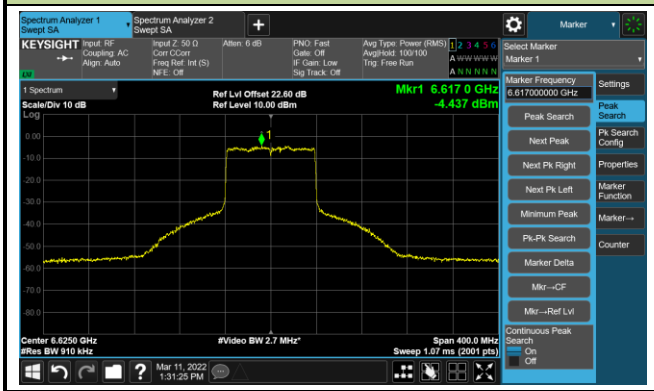
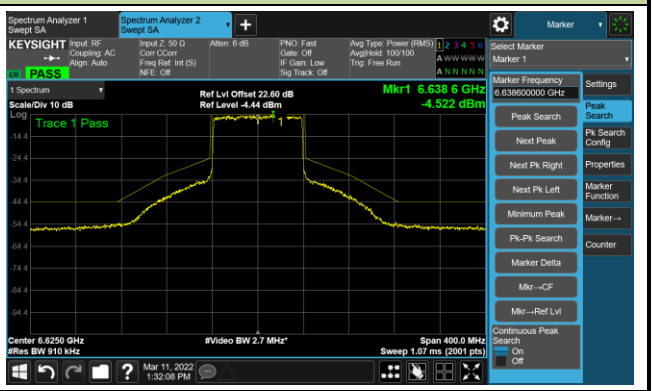
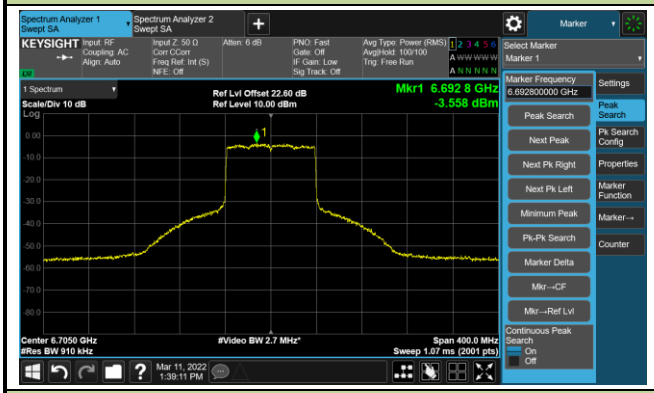
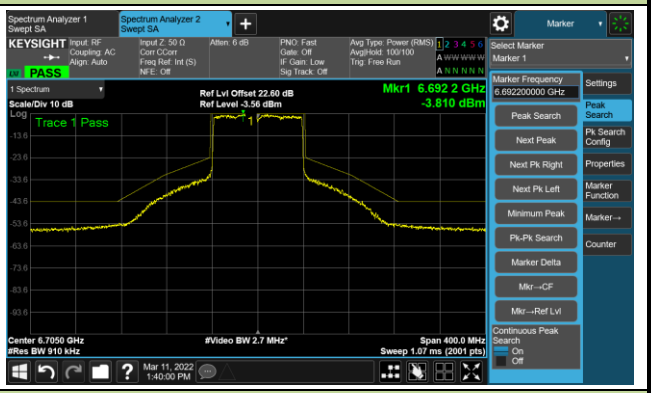
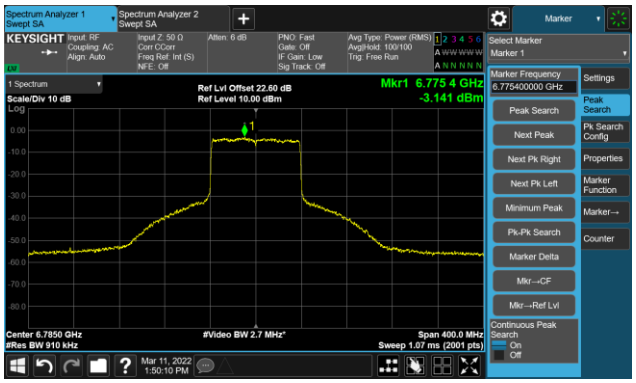
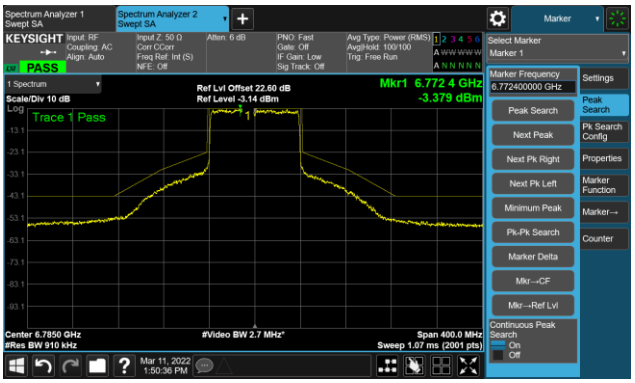
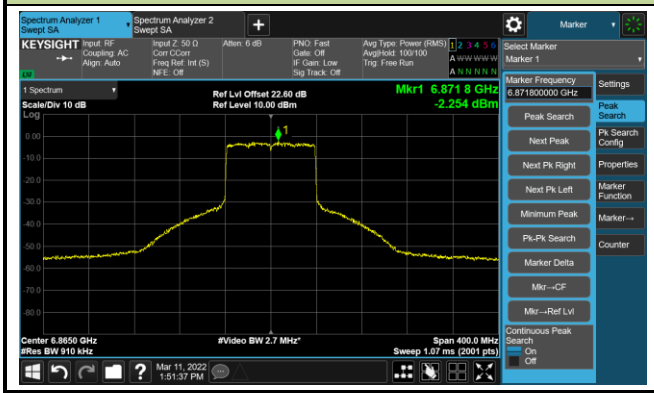
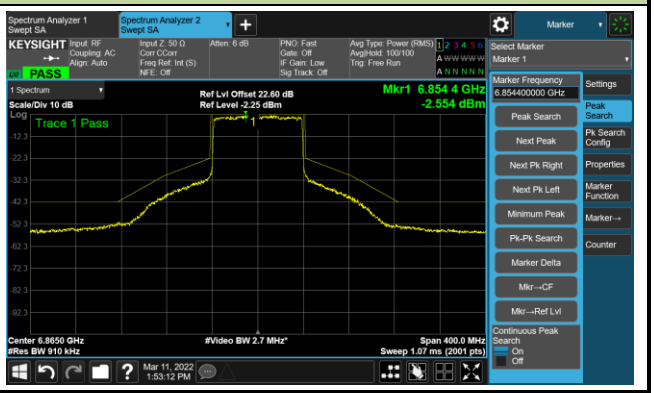
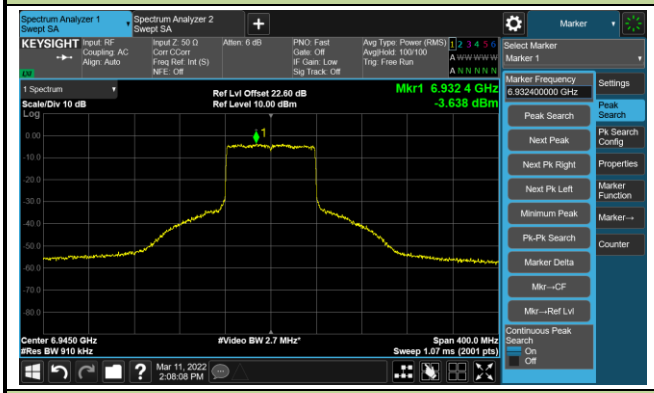
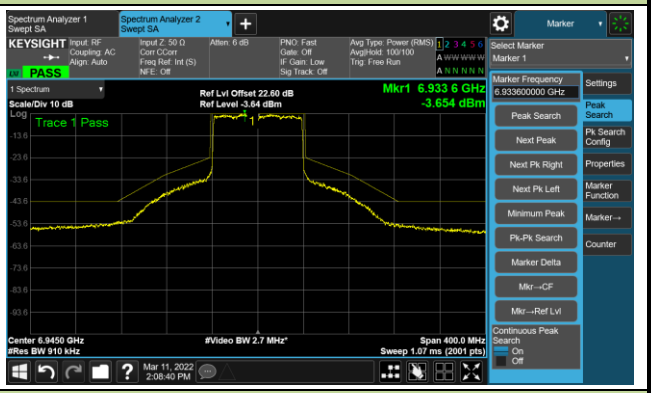
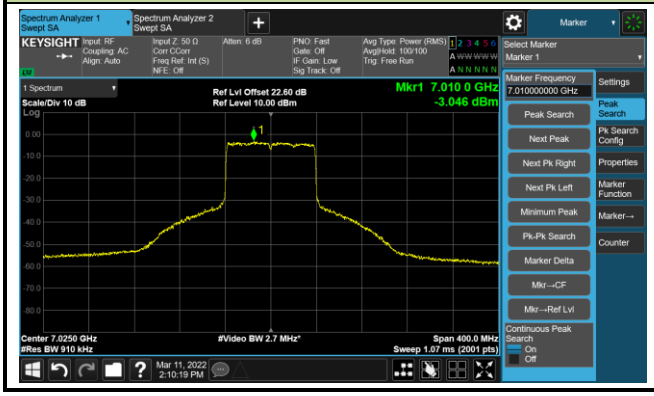
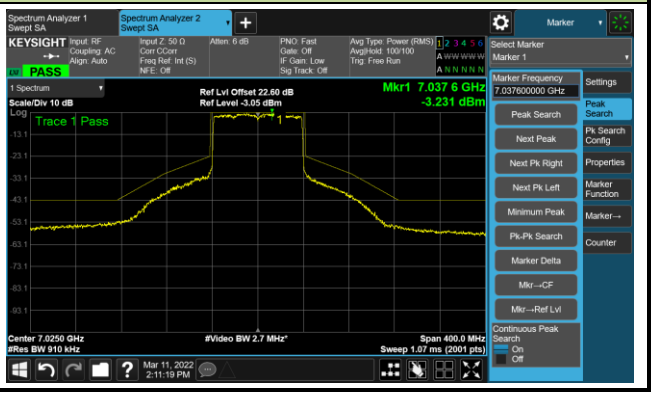
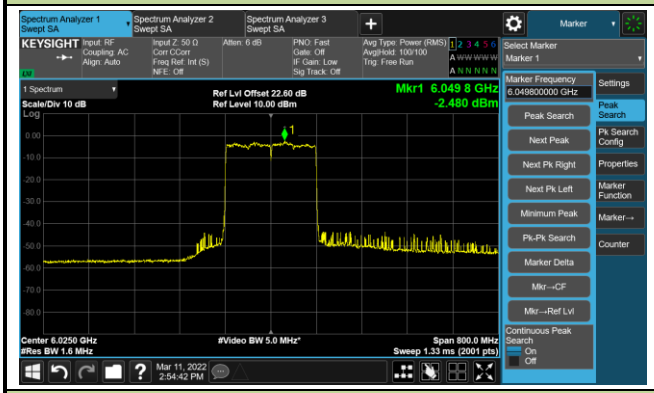
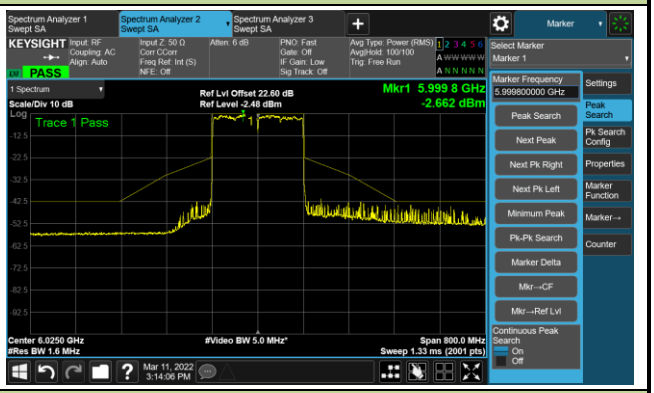
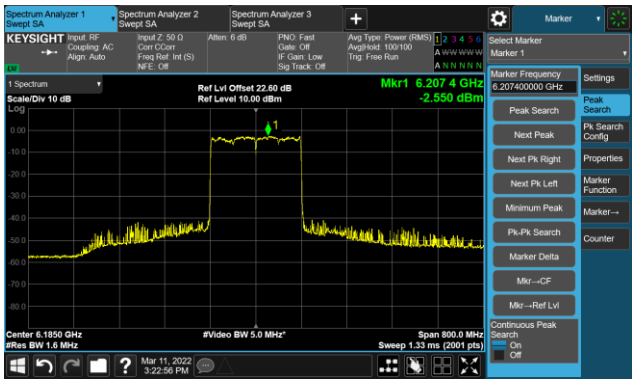
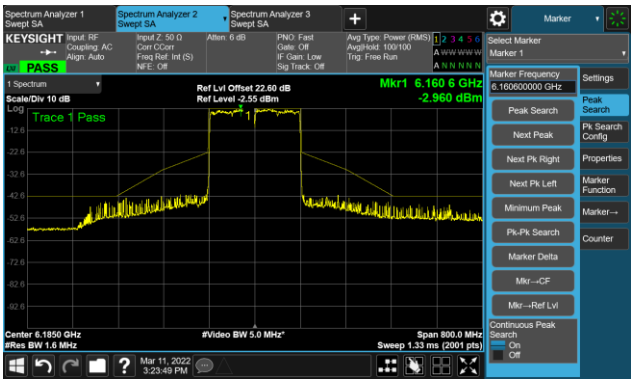
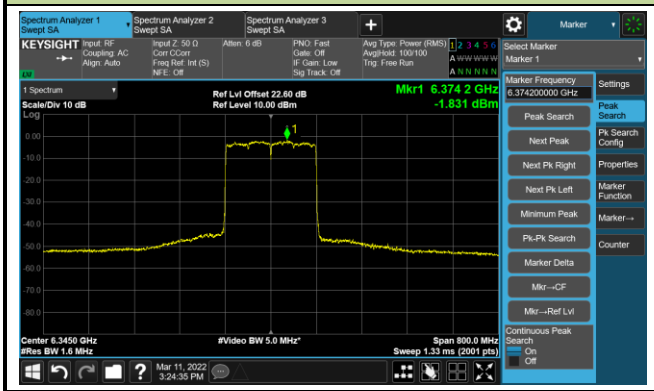
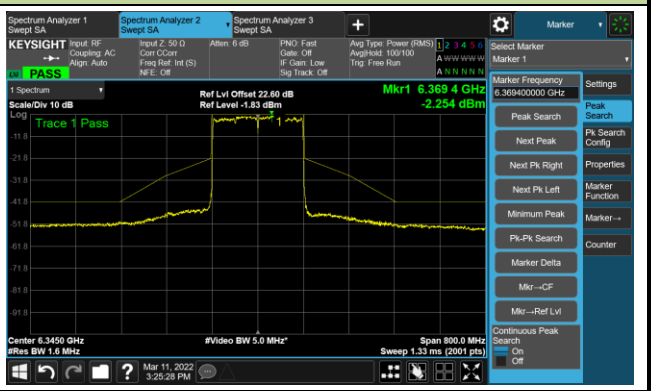
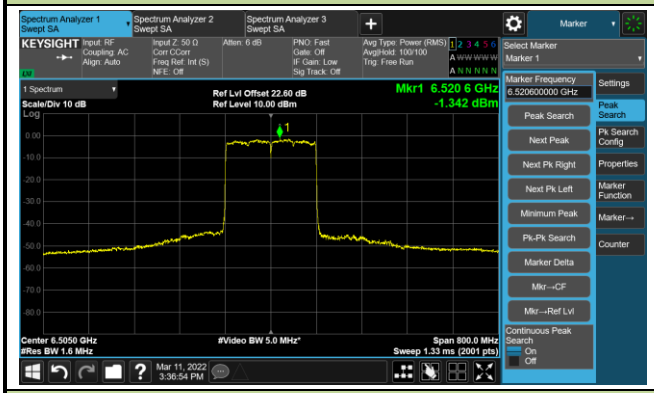
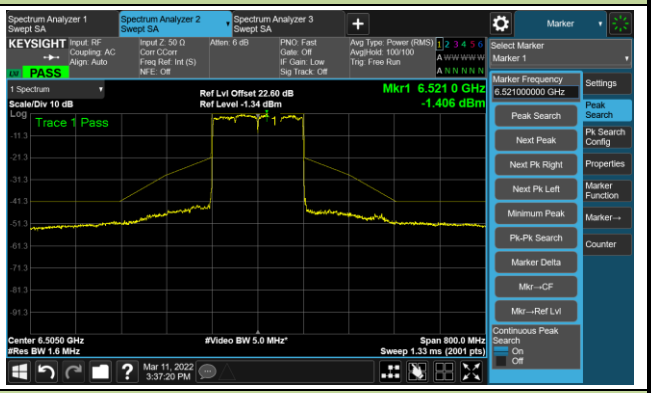
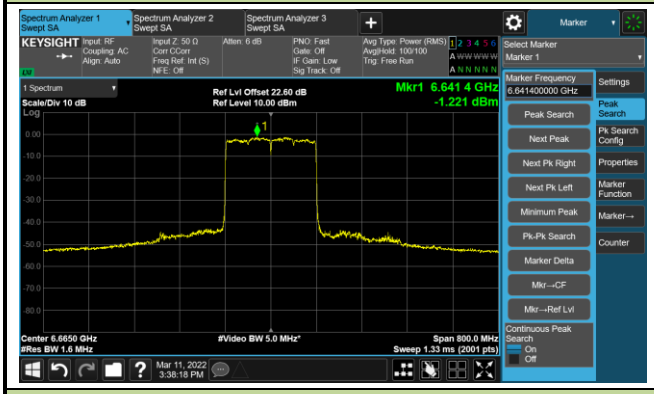
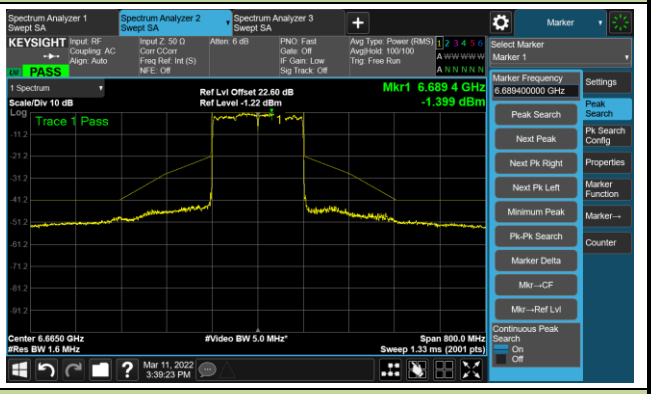
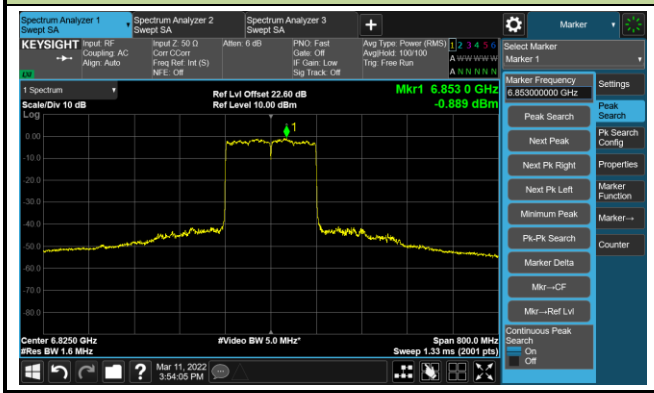
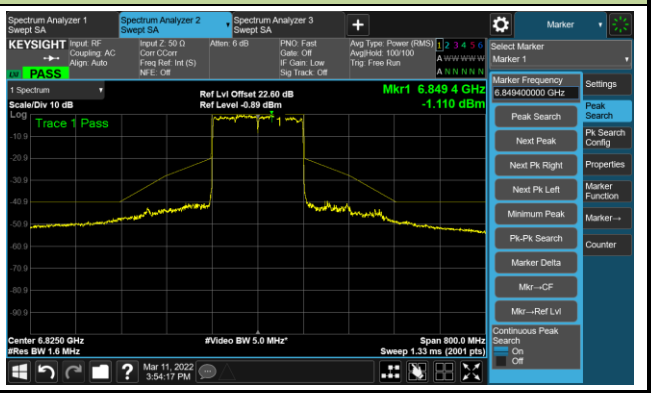
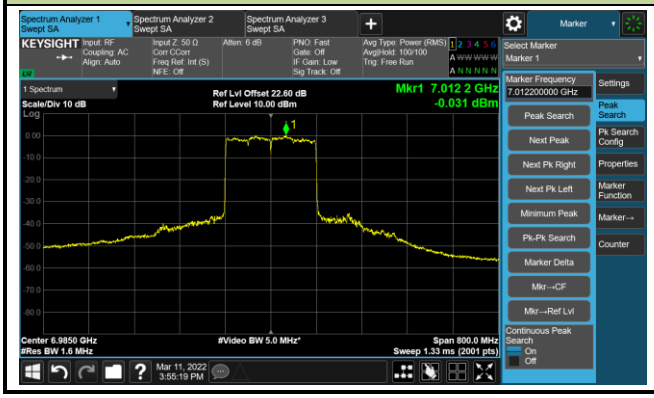
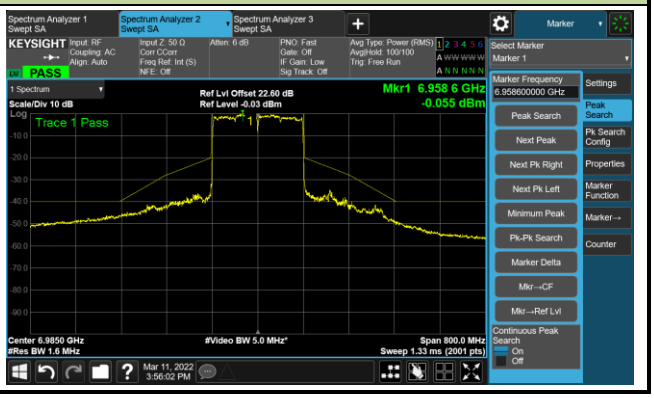
802.11ax-HE80 Ant 3	
Channel 103 (6465MHz)	
The Reference Level	The Mask Data
	
Channel 119 (6545MHz)	
The Reference Level	The Mask Data
	
Channel 135 (6625MHz)	
The Reference Level	The Mask Data
	

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)	
The Reference Level	The Mask Data
	
Channel 215 (7025MHz)	
The Reference Level	The Mask Data
	

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	WZ-TR3	Test Engineer	Liz Yuan
Test Date	2022/04/21		
Test Mode	5955MHz (Carrier Mode)		

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100%	120	- 30	6.16	6.15	6.22	6.27
		- 20	6.61	6.58	6.44	6.40
		- 10	7.03	6.84	6.82	6.73
		0	7.77	7.61	7.73	7.61
		+ 10	7.52	7.42	7.18	7.36
		+ 20	-9.26	-8.83	-8.24	-7.92
		+ 30	6.33	6.31	6.22	6.27
		+ 40	6.09	6.08	6.07	6.07
		+ 50	-12.03	-12.11	-12.13	-12.14
115%	138	+ 20	-12.13	-12.12	-12.05	-11.95
85%	102	+ 20	5.45	6.72	5.68	6.29

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	Liz Yuan
Test Date	2022/04/07 ~ 2022/04/20		

Test Channel	Bandwidth (MHz)	Freq. (MHz)	Interference Freq. (MHz)	Incumbent Signal Level (Refer to 0dBi Antenna) (dBm)	Ant. Gain	AWGN Signal Level (at Antenna Port) dBm	Detected Number	Detection Probability (%)	Limit (%)	Test Result
Operation Band: U-NII 5										
33	20	6115	6115	-68.18	6.18	-62	10	100	90	Pass
47	160	6185	6110	-68.18	6.18	-62	10	100	90	Pass
47	160	6185	6185	-68.18	6.18	-62	10	100	90	Pass
47	160	6185	6260	-68.18	6.18	-62	10	100	90	Pass
Operation Band: U-NII 6										
97	20	6435	6435	-68.18	6.18	-62	10	100	90	Pass
103	80	6465	6430	-68.18	6.18	-62	10	100	90	Pass
103	80	6465	6465	-69.18	6.18	-63	10	100	90	Pass
103	80	6465	6500	-68.18	6.18	-62	10	100	90	Pass
Operation Band: U-NII 7										
153	20	6715	6715	-70.18	6.18	-64	10	100	90	Pass
143	160	6665	6590	-73.18	6.18	-67	10	100	90	Pass
143	160	6665	6665	-74.18	6.18	-68	10	100	90	Pass
143	160	6665	6740	-70.18	6.18	-64	10	100	90	Pass
Operation Band: U-NII 8										
213	20	7015	7015	-69.18	6.18	-63	10	100	90	Pass
207	160	6985	6910	-69.18	6.18	-63	10	100	90	Pass
207	160	6985	6985	-78.18	6.18	-72	10	100	90	Pass
207	160	6985	7060	-70.18	6.18	-64	10	100	90	Pass

Note 1: Incumbent Signal Level = AWGN Signal Level (at Antenna port) – Antenna Gain, it's equivalent to incumbent signal level with reference to a 0dBi antenna gain, and this power level is less than or equal to the detection threshold (-62 dBm).

Note 2: AWGN Signal Level at antenna port is the actual injected level at antenna port.

Test Site	WZ-SR5	Test Engineer	Liz Yuan
Test Date	2022/04/07 ~ 2022/04/20		

Bandwidth (MHz)	Freq. (MHz)	Interference Freq. (MHz)	AWGN Level (dBm)	EUT Tx Status
Operation Band: U-NII 5				
20	6115	6115	-75.82	ON
			-68	Minimal
			-62	OFF
160	6185	6110	-75.82	ON
			-63	Minimal
			-62	OFF
160	6185	6185	-75.82	ON
			-65	Minimal
			-62	OFF
160	6185	6260	-75.82	ON
			-64	Minimal
			-62	OFF
Operation Band: U-NII 6				
20	6435	6435	-75.82	ON
			-67	Minimal
			-62	OFF
80	6465	6430	-75.82	ON
			-74	Minimal
			-62	OFF
80	6465	6465	-75.82	ON
			-74	Minimal
			-63	OFF
80	6465	6500	-75.82	ON
			-74	Minimal
			-62	OFF

The AWGN level is reported for the following conditions:

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

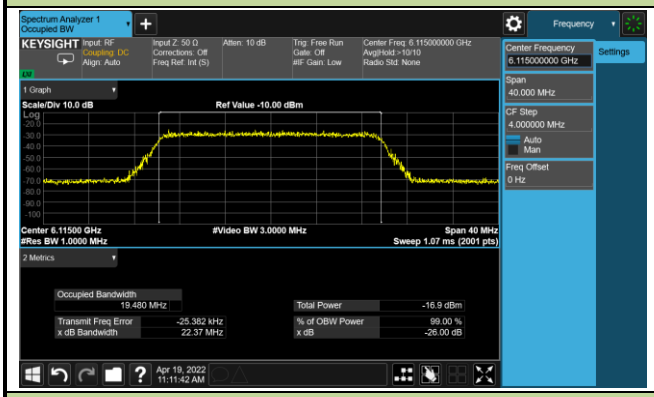
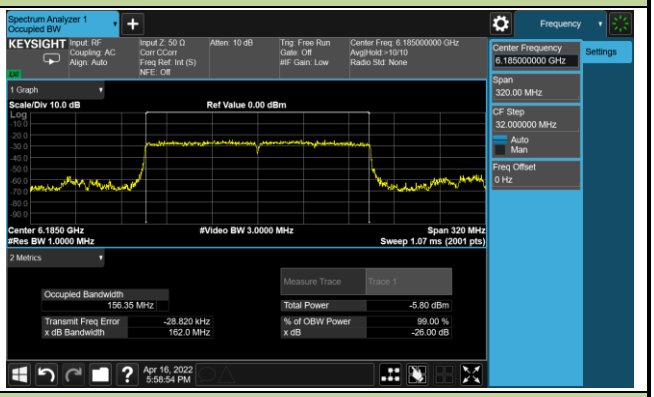
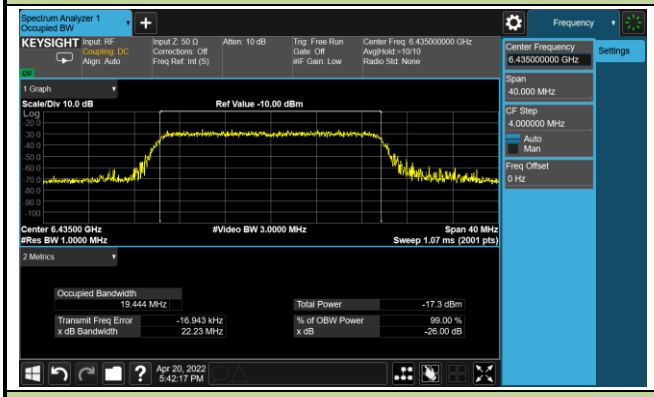
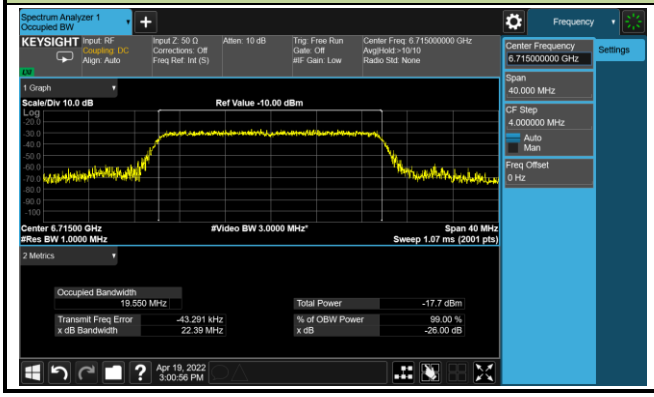
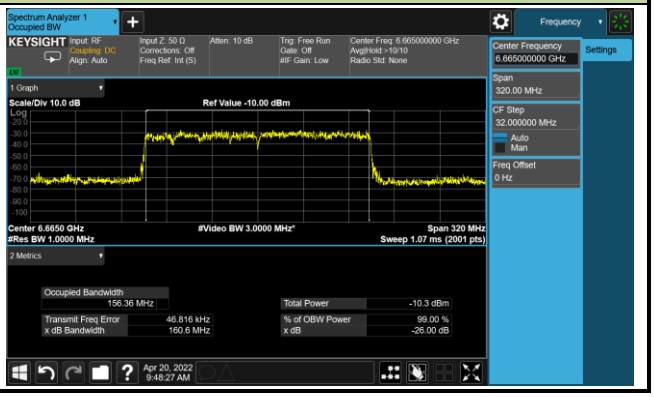
Bandwidth (MHz)	Freq. (MHz)	Interference Freq. (MHz)	AWGN Level (dBm)	EUT Status
Operation Band: U-NII 7				
20	6715	6715	-75.82	ON
			-65	Minimal
			-64	OFF
160	6665	6590	-75.82	ON
			-74	Minimal
			-67	OFF
160	6665	6665	-75.82	ON
			-74	Minimal
			-68	OFF
160	6665	6740	-75.82	ON
			-74	Minimal
			-64	OFF
Operation Band: U-NII 8				
20	7015	7015	-75.82	ON
			-69	Minimal
			-63	OFF
160	6985	6910	-75.82	ON
			-74	Minimal
			-63	OFF
160	6985	6985	-75.82	ON
			-74	Minimal
			-72	OFF
160	6985	7060	-75.82	ON
			-74	Minimal
			-64	OFF

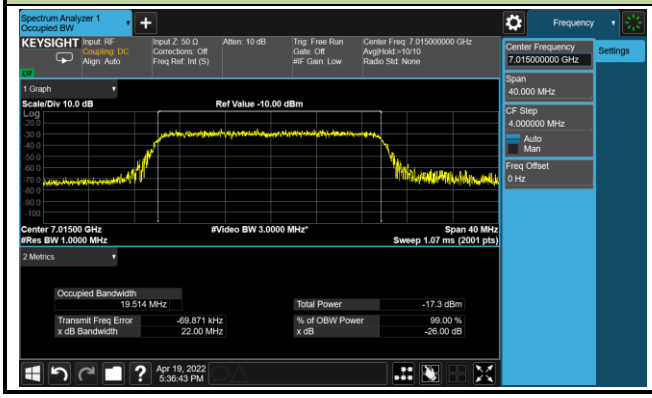
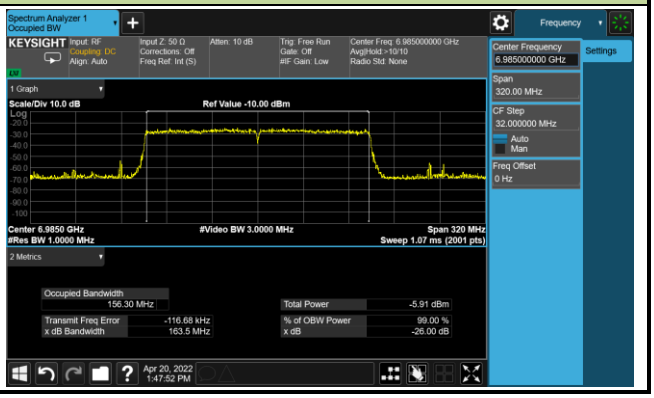
The AWGN level is reported for the following conditions:

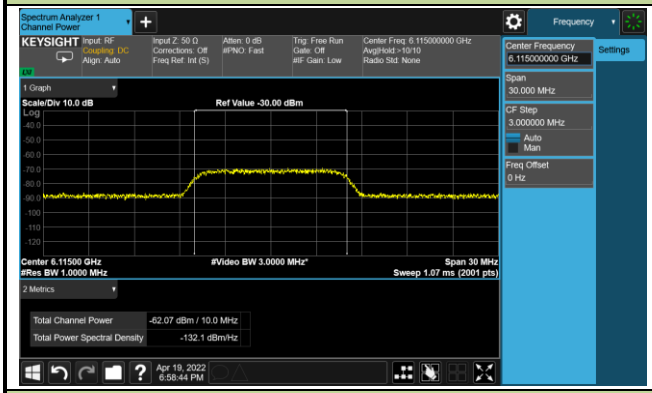
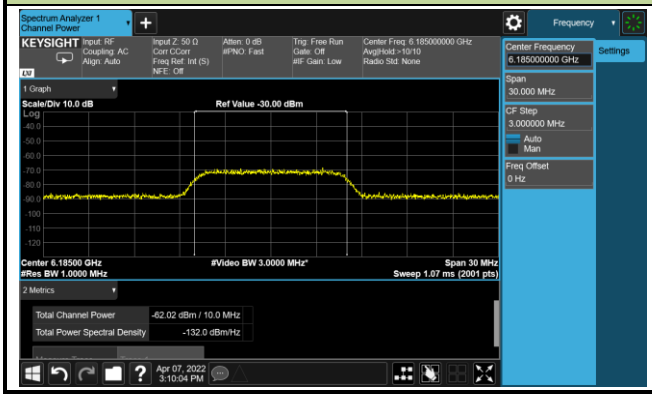
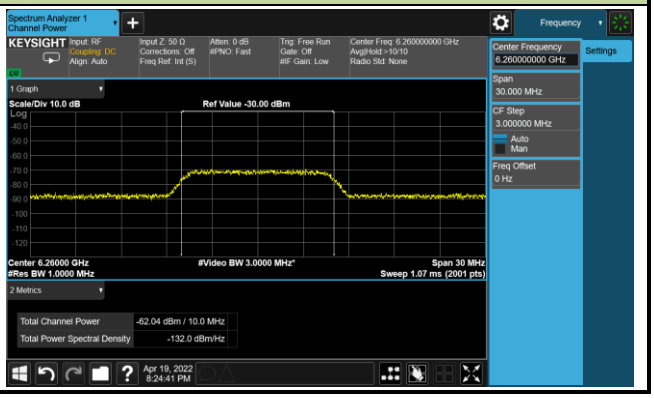
OFF: AWGN level at which no transmission is detected, consistently for a minimum period of 10 seconds

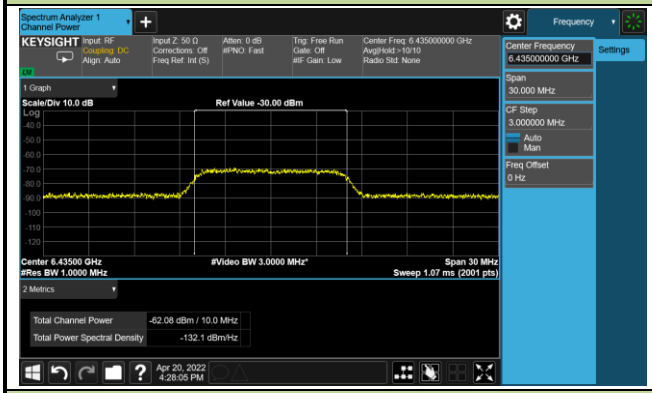
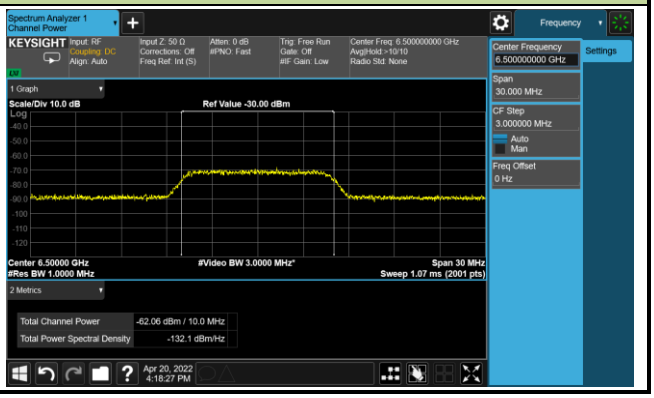
Minimal: AWGN level at which the system begins to trigger the transmission switch-off, albeit not being kept off consistently

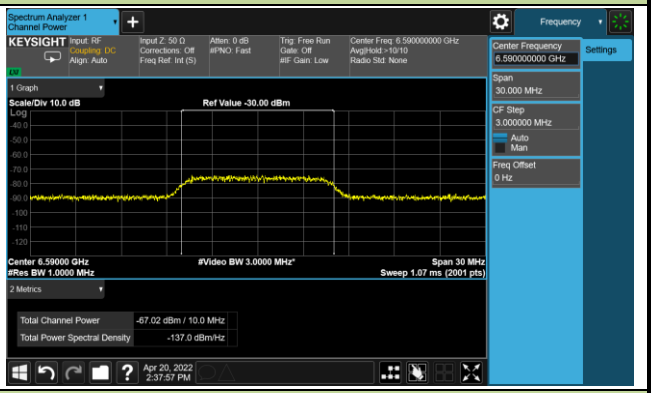
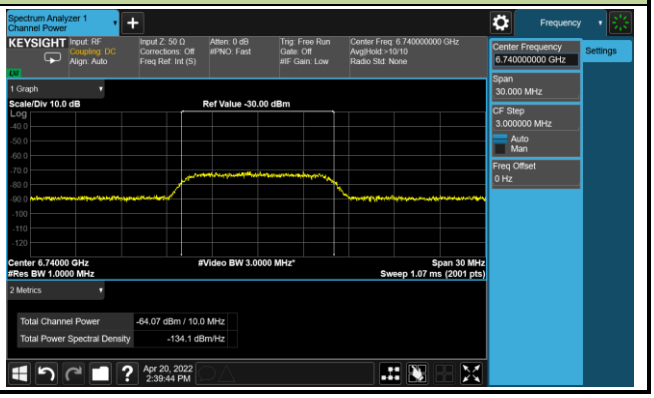
ON: AWGN level at which no impact on the transmission is detected, consistently for a minimum period of 10 seconds

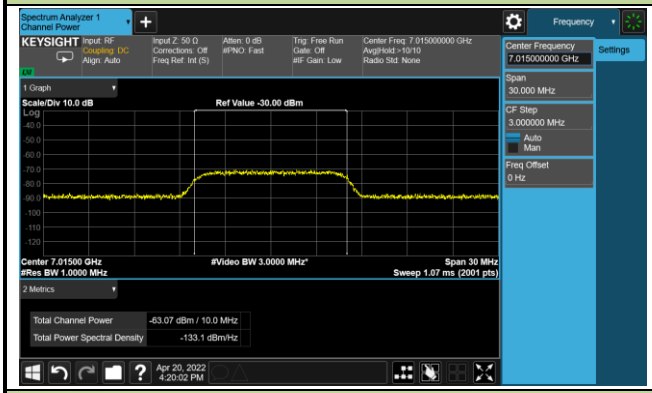
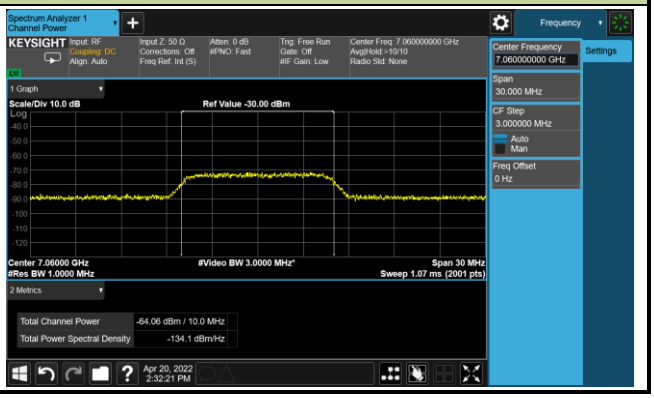
EUT Tx Waveform	
802.11ax-HE20 / CH33	802.11ax-HE160 / CH47
	
802.11ax-HE20 / CH97	802.11ax-HE80 / CH103
	
802.11ax-HE20 / CH153	802.11ax-HE160 / CH143
	

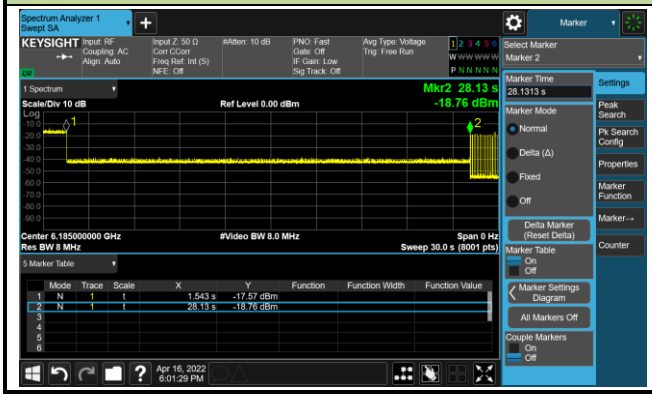
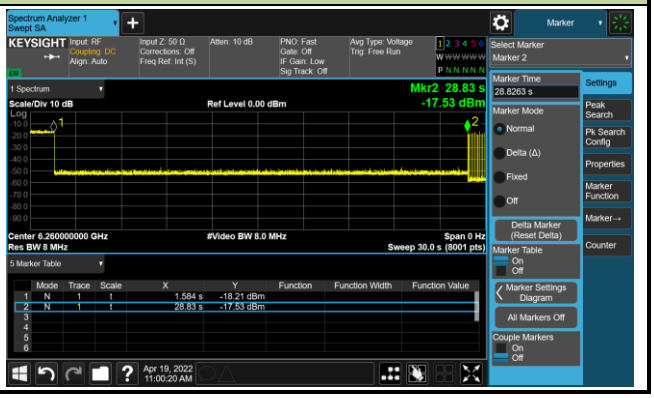
802.11ax-HE20 / CH213	802.11ax-HE160 / CH207
	

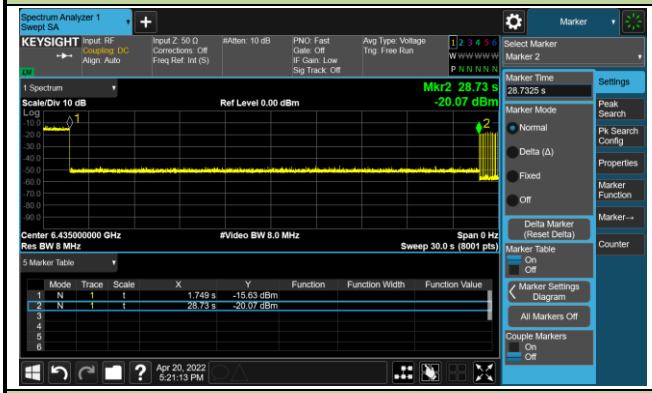
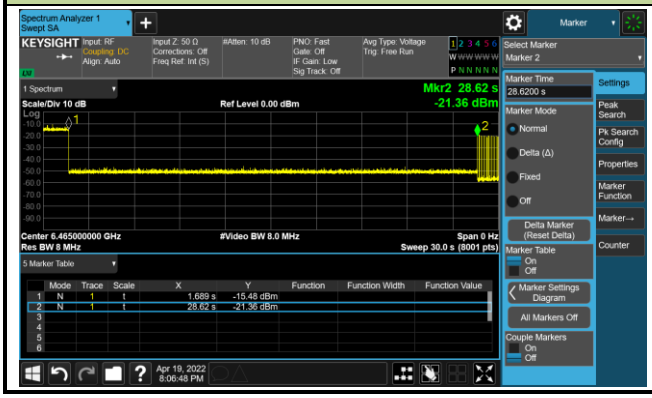
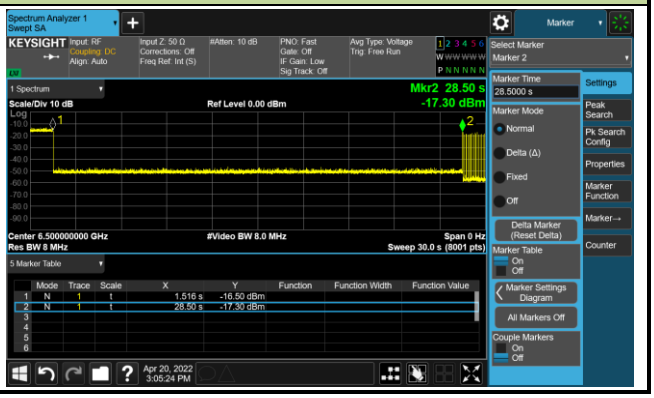
Incumbent Signal Calibration Plots (NII-5 Band)	
802.11ax-HE20 / CH33	802.11ax-HE160 / CH47 (Low Edge)
	
802.11ax-HE160 / CH47 (Middle)	802.11ax-HE160 / CH47 (High Edge)
	

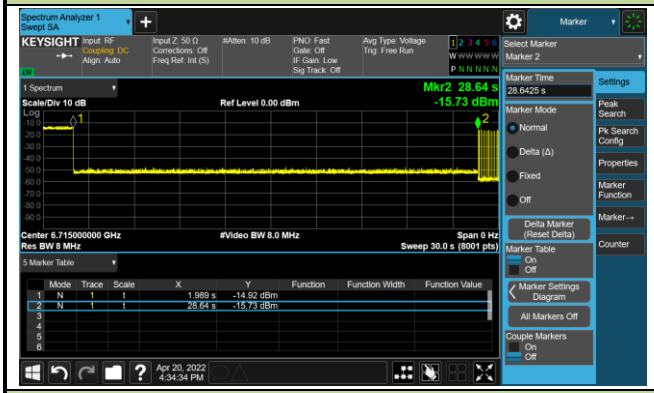
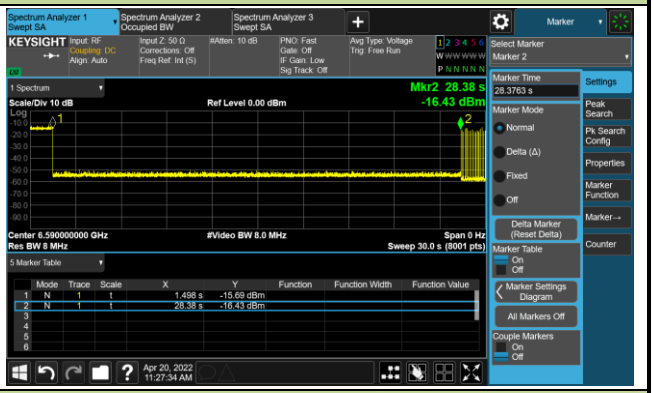
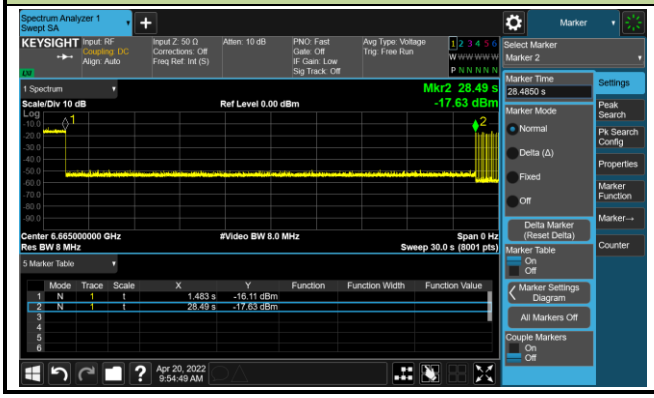
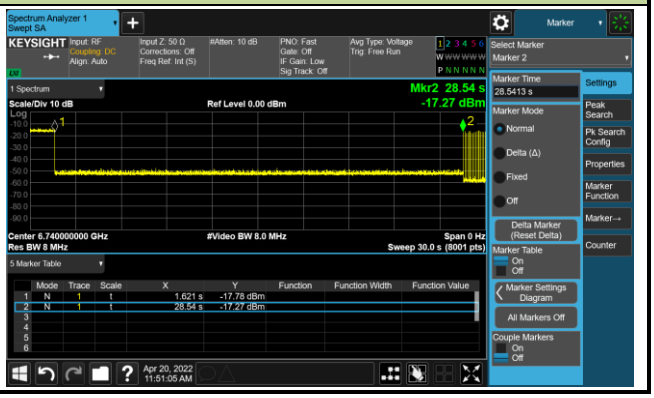
Incumbent Signal Calibration Plots (NII-6 Band)	
802.11ax-HE20 / CH97	802.11ax-HE80 / CH103 (Low Edge)
	
802.11ax-HE80 / CH103 (Middle)	802.11ax-HE80 / CH103 (High Edge)
	

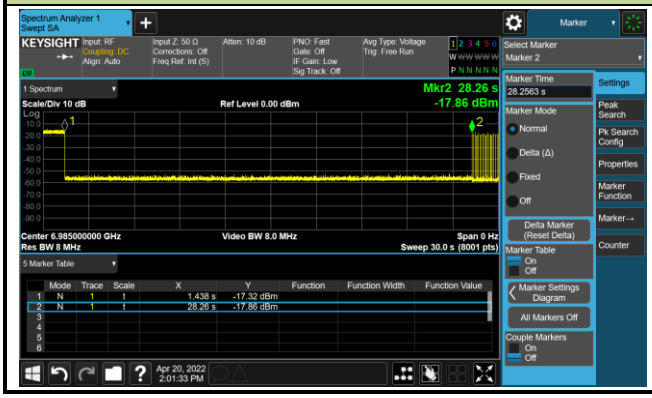
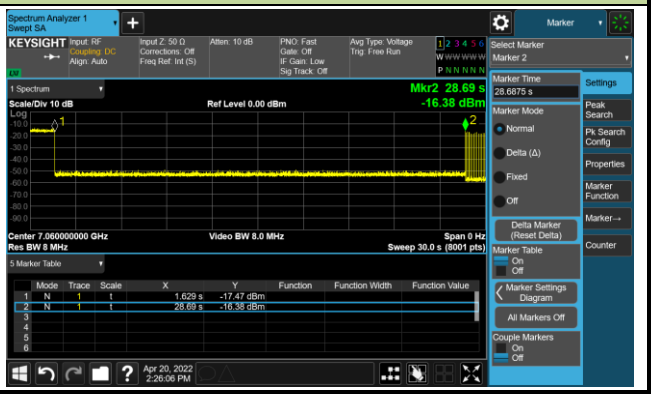
Incumbent Signal Calibration Plots (NII-7 Band)	
802.11ax-HE20 / CH153	802.11ax-HE160 / CH143 (Low Edge)
	
802.11ax-HE160 / CH143 (Middle)	802.11ax-HE160 / CH143 (High Edge)
	

Incumbent Signal Calibration Plots (NII-8 Band)	
802.11ax-HE20 / CH213	802.11ax-HE160 / CH207 (Low Edge)
	
802.11ax-HE160 / CH207 (Middle)	802.11ax-HE160 / CH207 (High Edge)
	

Test Result of EUT ceased transmission (NII-5 Band)	
802.11ax-HE20 / CH33	802.11ax-HE160 / CH47 (Low Edge)
	
802.11ax-HE160 / CH47 (Middle)	802.11ax-HE160 / CH47 (High Edge)
	

Test Result of EUT ceased transmission (NII-6 Band)	
802.11ax-HE20 / CH97	802.11ax-HE80 / CH103 (Low Edge)
	
802.11ax-HE80 / CH103 (Middle)	802.11ax-HE80 / CH103 (High Edge)
	

Test Result of EUT ceased transmission (NII-7 Band)	
802.11ax-HE20 / CH153	802.11ax-HE160 / CH143 (Low Edge)
	
802.11ax-HE160 / CH143 (Middle)	802.11ax-HE160 / CH143 (High Edge)
	

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

Note – M1: Injection of AWGN Signal, M2: Removal of AWGN Signal

A.8 Radiated Spurious Emission Test Result

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/04/04
Test Mode	802.11a	Test Channel	01
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9772.0	31.9	14.0	45.9	88.2	-42.3	Peak	Horizontal
*	10001.5	32.6	14.2	46.8	88.2	-41.4	Peak	Horizontal
	10953.5	32.9	16.8	49.7	74.0	-24.3	Peak	Horizontal
	11302.0	30.9	17.7	48.6	74.0	-25.4	Peak	Horizontal
*	9899.5	32.4	14.2	46.6	88.2	-41.6	Peak	Vertical
*	10299.0	32.5	15.1	47.6	88.2	-40.6	Peak	Vertical
	11004.5	31.7	16.8	48.5	74.0	-25.5	Peak	Vertical
	11455.0	30.7	17.6	48.3	74.0	-25.7	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/04/04
Test Mode	802.11a	Test Channel	49
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9721.0	33.0	13.9	46.9	88.2	-41.3	Peak	Horizontal
*	10214.0	30.9	14.6	45.5	88.2	-42.7	Peak	Horizontal
	11531.5	29.8	17.7	47.5	74.0	-26.5	Peak	Horizontal
	12058.5	29.4	17.5	46.9	74.0	-27.1	Peak	Horizontal
*	9814.5	31.9	14.2	46.1	88.2	-42.1	Peak	Vertical
*	10265.0	30.6	15.2	45.8	88.2	-42.4	Peak	Vertical
	11174.5	30.8	17.0	47.8	74.0	-26.2	Peak	Vertical
	11650.5	31.5	18.2	49.7	74.0	-24.3	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/04/04
Test Mode	802.11a	Test Channel	93
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9857.0	32.0	14.3	46.3	88.2	-41.9	Peak	Horizontal
*	10265.0	32.0	15.2	47.2	88.2	-41.0	Peak	Horizontal
	11378.5	31.1	17.8	48.9	74.0	-25.1	Peak	Horizontal
	12109.5	29.5	17.8	47.3	74.0	-26.7	Peak	Horizontal
*	9993.0	31.6	14.1	45.7	88.2	-42.5	Peak	Vertical
*	10350.0	30.2	15.4	45.6	88.2	-42.6	Peak	Vertical
	11174.5	30.4	17.0	47.4	74.0	-26.6	Peak	Vertical
	12109.5	29.5	17.8	47.3	74.0	-26.7	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/04/04
Test Mode	802.11a	Test Channel	97
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9993.0	31.6	14.1	45.7	88.2	-42.5	Peak	Horizontal
*	10256.5	33.6	15.1	48.7	88.2	-39.5	Peak	Horizontal
	10970.5	31.9	16.8	48.7	74.0	-25.3	Peak	Horizontal
	11803.5	31.1	17.6	48.7	74.0	-25.3	Peak	Horizontal
*	9772.0	33.0	14.0	47.0	88.2	-41.2	Peak	Vertical
*	10205.5	31.6	14.7	46.3	88.2	-41.9	Peak	Vertical
	11174.5	31.1	17.0	48.1	74.0	-25.9	Peak	Vertical
	11803.5	31.1	17.6	48.7	74.0	-25.3	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/04/04
Test Mode	802.11a	Test Channel	105
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9678.5	31.0	14.0	45.0	88.2	-43.2	Peak	Horizontal
*	10120.5	30.7	14.3	45.0	88.2	-43.2	Peak	Horizontal
	11174.5	29.7	17.0	46.7	74.0	-27.3	Peak	Horizontal
	11846.0	29.7	17.5	47.2	74.0	-26.8	Peak	Horizontal
*	9814.5	31.9	14.2	46.1	88.2	-42.1	Peak	Vertical
*	10214.0	31.5	14.6	46.1	88.2	-42.1	Peak	Vertical
	11582.5	29.2	17.9	47.1	74.0	-26.9	Peak	Vertical
	12058.5	29.9	17.5	47.4	74.0	-26.6	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/04/04
Test Mode	802.11a	Test Channel	113
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9712.5	33.5	13.9	47.4	88.2	-40.8	Peak	Horizontal
*	10095.0	33.0	14.3	47.3	88.2	-40.9	Peak	Horizontal
	11072.5	30.8	17.3	48.1	74.0	-25.9	Peak	Horizontal
	11965.0	31.6	17.3	48.9	74.0	-25.1	Peak	Horizontal
*	9857.0	32.3	14.3	46.6	88.2	-41.6	Peak	Vertical
*	10350.0	30.2	15.4	45.6	88.2	-42.6	Peak	Vertical
	11327.5	30.2	17.4	47.6	74.0	-26.4	Peak	Vertical
	11965.0	31.6	17.3	48.9	74.0	-25.1	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/04/04
Test Mode	802.11a	Test Channel	117
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9780.5	32.1	14.1	46.2	88.2	-42.0	Peak	Horizontal
*	10078.0	32.4	14.1	46.5	88.2	-41.7	Peak	Horizontal
	11200.0	31.3	17.4	48.7	74.0	-25.3	Peak	Horizontal
	11667.5	30.9	18.0	48.9	74.0	-25.1	Peak	Horizontal
*	9899.5	31.7	14.2	45.9	88.2	-42.3	Peak	Vertical
*	10307.5	30.5	15.2	45.7	88.2	-42.5	Peak	Vertical
	10979.0	30.9	16.8	47.7	74.0	-26.3	Peak	Vertical
	11667.5	30.9	18.0	48.9	74.0	-25.1	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/04/04
Test Mode	802.11a	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
*	9721.0	31.9	13.9	45.8	88.2	-42.4	Peak	Horizontal
*	10171.5	32.2	14.7	46.9	88.2	-41.3	Peak	Horizontal
	11021.5	30.8	16.7	47.5	74.0	-26.5	Peak	Horizontal
	11846.0	30.1	17.5	47.6	74.0	-26.4	Peak	Horizontal
*	9857.0	31.6	14.3	45.9	88.2	-42.3	Peak	Vertical
*	10214.0	30.8	14.6	45.4	88.2	-42.8	Peak	Vertical
	10970.5	30.2	16.8	47.0	74.0	-27.0	Peak	Vertical
	12050.0	30.9	17.5	48.4	74.0	-25.6	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/04/04
Test Mode	802.11a	Test Channel	181
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9772.0	31.4	14.0	45.4	88.2	-42.8	Peak	Horizontal
*	10231.0	32.5	14.8	47.3	88.2	-40.9	Peak	Horizontal
	11072.5	30.7	17.3	48.0	74.0	-26.0	Peak	Horizontal
	11548.5	31.7	17.5	49.2	74.0	-24.8	Peak	Horizontal
*	9959.0	32.8	14.3	47.1	88.2	-41.1	Peak	Vertical
*	10401.0	30.6	15.8	46.4	88.2	-41.8	Peak	Vertical
	11191.5	31.0	17.3	48.3	74.0	-25.7	Peak	Vertical
	11650.5	30.8	18.2	49.0	74.0	-25.0	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/04/04
Test Mode	802.11a	Test Channel	185
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9840.0	32.5	14.2	46.7	88.2	-41.5	Peak	Horizontal
*	10256.5	32.3	15.1	47.4	88.2	-40.8	Peak	Horizontal
	11472.0	31.7	17.5	49.2	74.0	-24.8	Peak	Horizontal
	12075.5	30.8	17.4	48.2	74.0	-25.8	Peak	Horizontal
*	9814.5	31.6	14.2	45.8	88.2	-42.4	Peak	Vertical
*	10307.5	31.6	15.2	46.8	88.2	-41.4	Peak	Vertical
	11429.5	30.1	17.8	47.9	74.0	-26.1	Peak	Vertical
	12109.5	30.0	17.8	47.8	74.0	-26.2	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/04/04
Test Mode	802.11a	Test Channel	189
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9857.0	32.6	14.3	46.9	88.2	-41.3	Peak	Horizontal
*	10214.0	32.2	14.6	46.8	88.2	-41.4	Peak	Horizontal
	11123.5	30.2	16.9	47.1	74.0	-26.9	Peak	Horizontal
	11684.5	30.0	17.7	47.7	74.0	-26.3	Peak	Horizontal
*	9993.0	31.1	14.1	45.2	88.2	-43.0	Peak	Vertical
*	10401.0	30.5	15.8	46.3	88.2	-41.9	Peak	Vertical
	10928.0	30.1	17.0	47.1	74.0	-26.9	Peak	Vertical
	11506.0	31.0	17.9	48.9	74.0	-25.1	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/04/04
Test Mode	802.11a	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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9857.0	31.3	14.3	45.6	88.2	-42.6	Peak	Horizontal
*	10494.5	30.9	15.9	46.8	88.2	-41.4	Peak	Horizontal
	11123.5	31.7	16.9	48.6	74.0	-25.4	Peak	Horizontal
	11786.5	30.4	17.4	47.8	74.0	-26.2	Peak	Horizontal
*	9942.0	31.0	14.3	45.3	88.2	-42.9	Peak	Vertical
*	10307.5	30.8	15.2	46.0	88.2	-42.2	Peak	Vertical
	11412.5	31.3	17.5	48.8	74.0	-25.2	Peak	Vertical
	12288.0	31.2	17.4	48.6	74.0	-25.4	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/04/04
Test Mode	802.11a	Test Channel	229
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9721.0	32.6	13.9	46.5	88.2	-41.7	Peak	Horizontal
*	10350.0	30.6	15.4	46.0	88.2	-42.2	Peak	Horizontal
	11123.5	30.9	16.9	47.8	74.0	-26.2	Peak	Horizontal
	11854.5	30.9	17.5	48.4	74.0	-25.6	Peak	Horizontal
*	9772.0	32.2	14.0	46.2	88.2	-42.0	Peak	Vertical
*	10265.0	31.0	15.2	46.2	88.2	-42.0	Peak	Vertical
	11072.5	30.8	17.3	48.1	74.0	-25.9	Peak	Vertical
	12084.0	31.4	17.4	48.8	74.0	-25.2	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
Test Mode	802.11ax-HE20	Test Channel	01
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9899.5	30.6	14.2	44.8	88.2	-43.4	Peak	Horizontal
*	10214.0	31.5	14.9	46.4	88.2	-41.8	Peak	Horizontal
	11174.5	28.2	17.2	45.4	74.0	-28.6	Peak	Horizontal
	11633.5	31.0	17.9	48.9	74.0	-25.1	Peak	Horizontal
*	9899.5	30.0	14.2	44.2	88.2	-44.0	Peak	Vertical
*	10265.0	30.2	15.4	45.6	88.2	-42.6	Peak	Vertical
	11353.0	31.2	17.8	49.0	74.0	-25.0	Peak	Vertical
	11582.5	30.3	17.9	48.2	74.0	-25.8	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9678.5	32.3	14.1	46.4	88.2	-41.8	Peak	Horizontal
*	10001.5	31.5	14.3	45.8	88.2	-42.4	Peak	Horizontal
	10970.5	30.2	17.1	47.3	74.0	-26.7	Peak	Horizontal
	11472.0	30.6	17.6	48.2	74.0	-25.8	Peak	Horizontal
*	9772.0	30.9	14.1	45.0	88.2	-43.2	Peak	Vertical
*	10171.5	30.5	14.9	45.4	88.2	-42.8	Peak	Vertical
	11514.5	30.1	17.9	48.0	74.0	-26.0	Peak	Vertical
	11897.0	28.8	17.8	46.6	74.0	-27.4	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9772.0	30.7	14.1	44.8	88.2	-43.4	Peak	Horizontal
*	9942.0	30.3	14.4	44.7	88.2	-43.5	Peak	Horizontal
	11327.5	28.3	17.6	45.9	74.0	-28.1	Peak	Horizontal
	11786.5	28.2	17.6	45.8	74.0	-28.2	Peak	Horizontal
*	9814.5	29.7	14.3	44.0	88.2	-44.2	Peak	Vertical
*	10214.0	29.4	14.9	44.3	88.2	-43.9	Peak	Vertical
	11276.5	29.0	17.6	46.6	74.0	-27.4	Peak	Vertical
	11650.5	30.4	18.2	48.6	74.0	-25.4	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9551.0	29.8	13.9	43.7	88.2	-44.5	Peak	Horizontal
*	10078.0	29.9	14.3	44.2	88.2	-44.0	Peak	Horizontal
	11225.5	29.6	17.7	47.3	74.0	-26.7	Peak	Horizontal
	12007.5	28.5	17.5	46.0	74.0	-28.0	Peak	Horizontal
*	9814.5	30.3	14.3	44.6	88.2	-43.6	Peak	Vertical
*	10265.0	30.4	15.4	45.8	88.2	-42.4	Peak	Vertical
	10970.5	29.2	17.1	46.3	74.0	-27.7	Peak	Vertical
	11480.5	29.7	17.7	47.4	74.0	-26.6	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9814.5	30.6	14.3	44.9	88.2	-43.3	Peak	Horizontal
*	10265.0	29.6	15.4	45.0	88.2	-43.2	Peak	Horizontal
	10970.5	28.3	17.1	45.4	74.0	-28.6	Peak	Horizontal
	11633.5	28.6	17.9	46.5	74.0	-27.5	Peak	Horizontal
*	9772.0	30.1	14.1	44.2	88.2	-44.0	Peak	Vertical
*	10537.0	30.1	15.8	45.9	88.2	-42.3	Peak	Vertical
	11123.5	29.8	17.1	46.9	74.0	-27.1	Peak	Vertical
	11659.0	30.3	18.3	48.6	74.0	-25.4	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9993.0	31.1	14.2	45.3	88.2	-42.9	Peak	Horizontal
*	10265.0	31.0	15.4	46.4	88.2	-41.8	Peak	Horizontal
	11378.5	29.5	18.0	47.5	74.0	-26.5	Peak	Horizontal
	11914.0	30.7	17.7	48.4	74.0	-25.6	Peak	Horizontal
*	9814.5	29.6	14.3	43.9	88.2	-44.3	Peak	Vertical
*	10171.5	29.7	14.9	44.6	88.2	-43.6	Peak	Vertical
	11395.5	29.9	17.8	47.7	74.0	-26.3	Peak	Vertical
	12007.5	28.3	17.5	45.8	74.0	-28.2	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9993.0	31.0	14.2	45.2	88.2	-43.0	Peak	Horizontal
*	10494.5	29.6	16.1	45.7	88.2	-42.5	Peak	Horizontal
	11072.5	29.6	17.5	47.1	74.0	-26.9	Peak	Horizontal
	12007.5	29.2	17.5	46.7	74.0	-27.3	Peak	Horizontal
*	9993.0	31.1	14.2	45.3	88.2	-42.9	Peak	Vertical
*	10401.0	30.0	16.0	46.0	88.2	-42.2	Peak	Vertical
	11591.0	30.5	17.9	48.4	74.0	-25.6	Peak	Vertical
	12271.0	29.9	18.1	48.0	74.0	-26.0	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9857.0	30.1	14.3	44.4	88.2	-43.8	Peak	Horizontal
*	10401.0	29.2	16.0	45.2	88.2	-43.0	Peak	Horizontal
	11361.5	29.9	17.9	47.8	74.0	-26.2	Peak	Horizontal
	11948.0	28.3	17.5	45.8	74.0	-28.2	Peak	Horizontal
*	9942.0	30.4	14.4	44.8	88.2	-43.4	Peak	Vertical
*	10214.0	30.0	14.9	44.9	88.2	-43.3	Peak	Vertical
	11225.5	28.5	17.7	46.2	74.0	-27.8	Peak	Vertical
	11846.0	29.4	17.7	47.1	74.0	-26.9	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9721.0	30.3	14.1	44.4	88.2	-43.8	Peak	Horizontal
*	9993.0	30.7	14.2	44.9	88.2	-43.3	Peak	Horizontal
	10877.0	29.6	17.0	46.6	74.0	-27.4	Peak	Horizontal
	11582.5	30.2	17.9	48.1	74.0	-25.9	Peak	Horizontal
*	9678.5	30.8	14.1	44.9	88.2	-43.3	Peak	Vertical
*	10120.5	29.7	14.5	44.2	88.2	-44.0	Peak	Vertical
	10996.0	30.8	17.2	48.0	74.0	-26.0	Peak	Vertical
	11667.5	30.7	18.0	48.7	74.0	-25.3	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9678.5	30.7	14.1	44.8	88.2	-43.4	Peak	Horizontal
*	9993.0	30.6	14.2	44.8	88.2	-43.4	Peak	Horizontal
	10928.0	29.8	17.3	47.1	74.0	-26.9	Peak	Horizontal
	12058.5	30.3	17.7	48.0	74.0	-26.0	Peak	Horizontal
*	9814.5	29.5	14.3	43.8	88.2	-44.4	Peak	Vertical
*	10265.0	29.7	15.4	45.1	88.2	-43.1	Peak	Vertical
	10987.5	30.4	17.1	47.5	74.0	-26.5	Peak	Vertical
	11846.0	28.2	17.7	45.9	74.0	-28.1	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	10171.5	29.5	14.9	44.4	88.2	-43.8	Peak	Horizontal
	11429.5	28.0	17.9	45.9	74.0	-28.1	Peak	Horizontal
	12058.5	29.4	17.7	47.1	74.0	-26.9	Peak	Horizontal
*	13792.5	32.4	19.6	52.0	88.2	-36.2	Peak	Horizontal
*	9993.0	29.7	14.2	43.9	88.2	-44.3	Peak	Vertical
*	10401.0	29.3	16.0	45.3	88.2	-42.9	Peak	Vertical
	11582.5	29.6	17.9	47.5	74.0	-26.5	Peak	Vertical
	12109.5	29.1	18.0	47.1	74.0	-26.9	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9721.0	30.1	14.1	44.2	88.2	-44.0	Peak	Horizontal
*	10171.5	31.4	14.9	46.3	88.2	-41.9	Peak	Horizontal
	11174.5	28.2	17.2	45.4	74.0	-28.6	Peak	Horizontal
	12109.5	30.8	18.0	48.8	74.0	-25.2	Peak	Horizontal
*	9857.0	30.5	14.3	44.8	88.2	-43.4	Peak	Vertical
*	10265.0	30.3	15.4	45.7	88.2	-42.5	Peak	Vertical
	11174.5	28.3	17.2	45.5	74.0	-28.5	Peak	Vertical
	11642.0	29.5	18.1	47.6	74.0	-26.4	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9942.0	31.1	14.4	45.5	88.2	-42.7	Peak	Horizontal
*	10350.0	30.5	15.6	46.1	88.2	-42.1	Peak	Horizontal
	10970.5	29.4	17.1	46.5	74.0	-27.5	Peak	Horizontal
	11667.5	31.2	18.0	49.2	74.0	-24.8	Peak	Horizontal
*	9942.0	31.1	14.4	45.5	88.2	-42.7	Peak	Vertical
*	10350.0	29.7	15.6	45.3	88.2	-42.9	Peak	Vertical
	11659.0	30.1	18.3	48.4	74.0	-25.6	Peak	Vertical
	12067.0	30.5	17.6	48.1	74.0	-25.9	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
Test Mode	802.11ax-HE40	Test Channel	03
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9857.0	30.3	14.3	44.6	88.2	-43.6	Peak	Horizontal
*	10401.0	29.4	16.0	45.4	88.2	-42.8	Peak	Horizontal
	11565.5	31.5	17.6	49.1	74.0	-24.9	Peak	Horizontal
	12152.0	31.1	17.6	48.7	74.0	-25.3	Peak	Horizontal
*	9585.0	32.3	14.2	46.5	88.2	-41.7	Peak	Vertical
*	10078.0	29.1	14.3	43.4	88.2	-44.8	Peak	Vertical
	10783.5	29.2	16.7	45.9	74.0	-28.1	Peak	Vertical
	11548.5	30.5	17.5	48.0	74.0	-26.0	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9857.0	30.3	14.3	44.6	88.2	-43.6	Peak	Horizontal
*	10350.0	30.2	15.6	45.8	88.2	-42.4	Peak	Horizontal
	11480.5	31.0	17.7	48.7	74.0	-25.3	Peak	Horizontal
	12050.0	30.5	17.7	48.2	74.0	-25.8	Peak	Horizontal
*	9857.0	29.8	14.3	44.1	88.2	-44.1	Peak	Vertical
*	10307.5	30.6	15.5	46.1	88.2	-42.1	Peak	Vertical
	11327.5	29.7	17.6	47.3	74.0	-26.7	Peak	Vertical
	11650.5	29.0	18.2	47.2	74.0	-26.8	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9814.5	29.9	14.3	44.2	88.2	-44.0	Peak	Horizontal
*	10035.5	29.8	14.6	44.4	88.2	-43.8	Peak	Horizontal
	11072.5	30.2	17.5	47.7	74.0	-26.3	Peak	Horizontal
	12194.5	30.3	17.9	48.2	74.0	-25.8	Peak	Horizontal
*	9772.0	30.5	14.1	44.6	88.2	-43.6	Peak	Vertical
*	10171.5	31.3	14.9	46.2	88.2	-42.0	Peak	Vertical
	11608.0	31.1	17.6	48.7	74.0	-25.3	Peak	Vertical
	12007.5	27.7	17.5	45.2	74.0	-28.8	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9814.5	29.6	14.3	43.9	88.2	-44.3	Peak	Horizontal
*	10350.0	30.0	15.6	45.6	88.2	-42.6	Peak	Horizontal
	11072.5	26.6	17.5	44.1	74.0	-29.9	Peak	Horizontal
	11429.5	27.6	17.9	45.5	74.0	-28.5	Peak	Horizontal
*	9993.0	29.7	14.2	43.9	88.2	-44.3	Peak	Vertical
*	10494.5	28.9	16.1	45.0	88.2	-43.2	Peak	Vertical
	11268.0	29.3	17.4	46.7	74.0	-27.3	Peak	Vertical
	11846.0	29.3	17.7	47.0	74.0	-27.0	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9593.5	32.4	14.2	46.6	88.2	-41.6	Peak	Horizontal
*	9993.0	29.7	14.2	43.9	88.2	-44.3	Peak	Horizontal
	11123.5	28.1	17.1	45.2	74.0	-28.8	Peak	Horizontal
	11786.5	27.6	17.6	45.2	74.0	-28.8	Peak	Horizontal
*	10078.0	30.0	14.3	44.3	88.2	-43.9	Peak	Vertical
*	10401.0	29.8	16.0	45.8	88.2	-42.4	Peak	Vertical
	11174.5	27.6	17.2	44.8	74.0	-29.2	Peak	Vertical
	11846.0	27.5	17.7	45.2	74.0	-28.8	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9772.0	30.5	14.1	44.6	88.2	-43.6	Peak	Horizontal
*	10171.5	30.8	14.9	45.7	88.2	-42.5	Peak	Horizontal
	11293.5	29.0	17.9	46.9	74.0	-27.1	Peak	Horizontal
	11480.5	28.6	17.7	46.3	74.0	-27.7	Peak	Horizontal
*	9899.5	31.2	14.2	45.4	88.2	-42.8	Peak	Vertical
*	10307.5	30.5	15.5	46.0	88.2	-42.2	Peak	Vertical
	11285.0	30.9	17.8	48.7	74.0	-25.3	Peak	Vertical
	11684.5	28.9	17.8	46.7	74.0	-27.3	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9814.5	29.5	14.3	43.8	88.2	-44.4	Peak	Horizontal
*	10120.5	30.0	14.5	44.5	88.2	-43.7	Peak	Horizontal
	11514.5	29.7	17.9	47.6	74.0	-26.4	Peak	Horizontal
	11735.5	28.9	17.8	46.7	74.0	-27.3	Peak	Horizontal
*	9721.0	30.7	14.1	44.8	88.2	-43.4	Peak	Vertical
*	10214.0	29.6	14.9	44.5	88.2	-43.7	Peak	Vertical
	10970.5	29.4	17.1	46.5	74.0	-27.5	Peak	Vertical
	11633.5	29.7	17.9	47.6	74.0	-26.4	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9772.0	29.6	14.1	43.7	88.2	-44.5	Peak	Horizontal
*	10120.5	30.8	14.5	45.3	88.2	-42.9	Peak	Horizontal
	11276.5	28.9	17.6	46.5	74.0	-27.5	Peak	Horizontal
	11888.5	30.4	17.6	48.0	74.0	-26.0	Peak	Horizontal
*	9772.0	30.4	14.1	44.5	88.2	-43.7	Peak	Vertical
*	10214.0	31.8	14.9	46.7	88.2	-41.5	Peak	Vertical
	11659.0	30.0	18.3	48.3	74.0	-25.7	Peak	Vertical
	12109.5	28.0	18.0	46.0	74.0	-28.0	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	10265.0	30.1	15.4	45.5	88.2	-42.7	Peak	Horizontal
	11506.0	30.5	18.0	48.5	74.0	-25.5	Peak	Horizontal
	11846.0	28.9	17.7	46.6	74.0	-27.4	Peak	Horizontal
*	13767.0	35.6	19.6	55.2	88.2	-33.0	Peak	Horizontal
*	9636.0	31.0	14.0	45.0	88.2	-43.2	Peak	Vertical
*	10171.5	29.9	14.9	44.8	88.2	-43.4	Peak	Vertical
	11276.5	29.9	17.6	47.5	74.0	-26.5	Peak	Vertical
	11599.5	28.6	17.8	46.4	74.0	-27.6	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10214.0	30.9	14.9	45.8	88.2	-42.4	Peak	Horizontal
	10970.5	29.0	17.1	46.1	74.0	-27.9	Peak	Horizontal
	11659.0	30.6	18.3	48.9	74.0	-25.1	Peak	Horizontal
*	13869.0	36.4	19.7	56.1	88.2	-32.1	Peak	Horizontal
*	10171.5	31.1	14.9	46.0	88.2	-42.2	Peak	Vertical
	11531.5	28.7	17.7	46.4	74.0	-27.6	Peak	Vertical
	12220.0	29.0	17.8	46.8	74.0	-27.2	Peak	Vertical
*	13869.0	35.5	19.7	55.2	88.2	-33.0	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10078.0	31.8	14.3	46.1	88.2	-42.1	Peak	Horizontal
	11531.5	29.4	17.7	47.1	74.0	-26.9	Peak	Horizontal
	12007.5	28.8	17.5	46.3	74.0	-27.7	Peak	Horizontal
*	14022.0	32.2	20.2	52.4	88.2	-35.8	Peak	Horizontal
*	9899.5	30.1	14.2	44.3	88.2	-43.9	Peak	Vertical
*	10358.5	31.7	15.7	47.4	88.2	-40.8	Peak	Vertical
	11523.0	31.2	17.9	49.1	74.0	-24.9	Peak	Vertical
	11965.0	30.8	17.6	48.4	74.0	-25.6	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10078.0	31.1	14.3	45.4	88.2	-42.8	Peak	Horizontal
	11225.5	28.8	17.7	46.5	74.0	-27.5	Peak	Horizontal
	11897.0	28.7	17.8	46.5	74.0	-27.5	Peak	Horizontal
*	14200.5	32.2	20.2	52.4	88.2	-35.8	Peak	Horizontal
*	9857.0	29.9	14.3	44.2	88.2	-44.0	Peak	Vertical
*	10307.5	30.6	15.5	46.1	88.2	-42.1	Peak	Vertical
	10970.5	29.1	17.1	46.2	74.0	-27.8	Peak	Vertical
	11650.5	31.4	18.2	49.6	74.0	-24.4	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
Test Mode	802.11ax-HE80	Test Channel	07
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9857.0	29.9	14.3	44.2	88.2	-44.0	Peak	Horizontal
*	10350.0	29.2	15.6	44.8	88.2	-43.4	Peak	Horizontal
	10970.5	30.9	17.1	48.0	74.0	-26.0	Peak	Horizontal
	12203.0	30.8	17.9	48.7	74.0	-25.3	Peak	Horizontal
*	9942.0	29.5	14.4	43.9	88.2	-44.3	Peak	Vertical
*	11225.5	29.7	17.7	47.4	74.0	-26.6	Peak	Vertical
	12109.5	30.5	18.0	48.5	74.0	-25.5	Peak	Vertical
	14710.5	32.3	20.2	52.5	88.2	-35.7	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10001.5	32.4	14.3	46.7	88.2	-41.5	Peak	Horizontal
*	10307.5	30.9	15.5	46.4	88.2	-41.8	Peak	Horizontal
	11081.0	30.9	17.4	48.3	74.0	-25.7	Peak	Horizontal
	11591.0	30.0	17.9	47.9	74.0	-26.1	Peak	Horizontal
*	9942.0	31.5	14.4	45.9	88.2	-42.3	Peak	Vertical
*	10401.0	29.6	16.0	45.6	88.2	-42.6	Peak	Vertical
	11225.5	28.4	17.7	46.1	74.0	-27.9	Peak	Vertical
	11650.5	30.0	18.2	48.2	74.0	-25.8	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9636.0	31.3	14.0	45.3	88.2	-42.9	Peak	Horizontal
*	10307.5	29.8	15.5	45.3	88.2	-42.9	Peak	Horizontal
	11642.0	30.5	18.1	48.6	74.0	-25.4	Peak	Horizontal
	12075.5	30.6	17.6	48.2	74.0	-25.8	Peak	Horizontal
*	9899.5	30.0	14.2	44.2	88.2	-44.0	Peak	Vertical
*	10171.5	29.4	14.9	44.3	88.2	-43.9	Peak	Vertical
	11072.5	29.1	17.5	46.6	74.0	-27.4	Peak	Vertical
	11650.5	29.4	18.2	47.6	74.0	-26.4	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9814.5	30.5	14.3	44.8	88.2	-43.4	Peak	Horizontal
*	10214.0	31.6	14.9	46.5	88.2	-41.7	Peak	Horizontal
	11446.5	30.0	17.9	47.9	74.0	-26.1	Peak	Horizontal
	11786.5	28.9	17.6	46.5	74.0	-27.5	Peak	Horizontal
*	9772.0	30.1	14.1	44.2	88.2	-44.0	Peak	Vertical
*	10078.0	31.5	14.3	45.8	88.2	-42.4	Peak	Vertical
	11378.5	28.9	18.0	46.9	74.0	-27.1	Peak	Vertical
	11948.0	28.9	17.5	46.4	74.0	-27.6	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9772.0	29.6	14.1	43.7	88.2	-44.5	Peak	Horizontal
*	9942.0	31.0	14.4	45.4	88.2	-42.8	Peak	Horizontal
	10928.0	29.1	17.3	46.4	74.0	-27.6	Peak	Horizontal
	12135.0	31.3	17.7	49.0	74.0	-25.0	Peak	Horizontal
*	9721.0	30.4	14.1	44.5	88.2	-43.7	Peak	Vertical
*	10120.5	29.9	14.5	44.4	88.2	-43.8	Peak	Vertical
	11659.0	30.5	18.3	48.8	74.0	-25.2	Peak	Vertical
	12118.0	30.3	17.9	48.2	74.0	-25.8	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9814.5	29.7	14.3	44.0	88.2	-44.2	Peak	Horizontal
*	10350.0	30.1	15.6	45.7	88.2	-42.5	Peak	Horizontal
	11174.5	27.6	17.2	44.8	74.0	-29.2	Peak	Horizontal
	11863.0	30.6	17.5	48.1	74.0	-25.9	Peak	Horizontal
*	9721.0	30.9	14.1	45.0	88.2	-43.2	Peak	Vertical
*	10078.0	29.9	14.3	44.2	88.2	-44.0	Peak	Vertical
	11353.0	30.6	17.8	48.4	74.0	-25.6	Peak	Vertical
	12058.5	30.9	17.7	48.6	74.0	-25.4	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9899.5	30.5	14.2	44.7	88.2	-43.5	Peak	Horizontal
*	10307.5	31.6	15.5	47.1	88.2	-41.1	Peak	Horizontal
	10970.5	28.8	17.1	45.9	74.0	-28.1	Peak	Horizontal
	11353.0	30.6	17.8	48.4	74.0	-25.6	Peak	Horizontal
*	10035.5	30.4	14.6	45.0	88.2	-43.2	Peak	Vertical
*	10307.5	30.8	15.5	46.3	88.2	-41.9	Peak	Vertical
	11174.5	29.7	17.2	46.9	74.0	-27.1	Peak	Vertical
	11574.0	30.3	17.8	48.1	74.0	-25.9	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9678.5	31.1	14.1	45.2	88.2	-43.0	Peak	Horizontal
*	10401.0	30.0	16.0	46.0	88.2	-42.2	Peak	Horizontal
	11574.0	30.4	17.8	48.2	74.0	-25.8	Peak	Horizontal
	12330.5	28.9	17.6	46.5	74.0	-27.5	Peak	Horizontal
*	9772.0	31.1	14.1	45.2	88.2	-43.0	Peak	Vertical
*	10265.0	30.1	15.4	45.5	88.2	-42.7	Peak	Vertical
	10945.0	31.5	17.1	48.6	74.0	-25.4	Peak	Vertical
	11973.5	30.7	17.5	48.2	74.0	-25.8	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	10265.0	31.4	15.4	46.8	88.2	-41.4	Peak	Horizontal
	11497.5	31.0	17.9	48.9	74.0	-25.1	Peak	Horizontal
	12109.5	30.5	18.0	48.5	74.0	-25.5	Peak	Horizontal
*	13750.0	34.0	19.6	53.6	88.2	-34.6	Peak	Horizontal
*	9899.5	30.9	14.2	45.1	88.2	-43.1	Peak	Vertical
*	10265.0	30.0	15.4	45.4	88.2	-42.8	Peak	Vertical
	11200.0	30.4	17.6	48.0	74.0	-26.0	Peak	Vertical
	11642.0	30.1	18.1	48.2	74.0	-25.8	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10035.5	30.7	14.6	45.3	88.2	-42.9	Peak	Horizontal
	11608.0	31.4	17.6	49.0	74.0	-25.0	Peak	Horizontal
	11897.0	28.2	17.8	46.0	74.0	-28.0	Peak	Horizontal
*	13877.5	34.2	19.7	53.9	88.2	-34.3	Peak	Horizontal
*	10214.0	30.9	14.9	45.8	88.2	-42.4	Peak	Vertical
	11642.0	30.8	18.1	48.9	74.0	-25.1	Peak	Vertical
	12330.5	29.3	17.6	46.9	74.0	-27.1	Peak	Vertical
*	13869.0	33.3	19.7	53.0	88.2	-35.2	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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
*	9670.0	32.3	14.2	46.5	88.2	-41.7	Peak	Horizontal
*	10273.5	31.6	15.4	47.0	88.2	-41.2	Peak	Horizontal
	10877.0	31.9	17.0	48.9	74.0	-25.1	Peak	Horizontal
	11480.5	30.4	17.7	48.1	74.0	-25.9	Peak	Horizontal
*	9721.0	31.4	14.1	45.5	88.2	-42.7	Peak	Vertical
*	10384.0	31.6	15.9	47.5	88.2	-40.7	Peak	Vertical
	11021.5	30.6	16.9	47.5	74.0	-26.5	Peak	Vertical
	11650.5	29.9	18.2	48.1	74.0	-25.9	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9610.5	32.8	14.0	46.8	88.2	-41.4	Peak	Horizontal
*	10154.5	31.6	14.7	46.3	88.2	-41.9	Peak	Horizontal
	11064.0	30.8	17.5	48.3	74.0	-25.7	Peak	Horizontal
	12050.0	30.2	17.7	47.9	74.0	-26.1	Peak	Horizontal
*	9687.0	30.8	14.1	44.9	88.2	-43.3	Peak	Vertical
*	10384.0	30.5	15.9	46.4	88.2	-41.8	Peak	Vertical
	11149.0	30.7	17.3	48.0	74.0	-26.0	Peak	Vertical
	12186.0	31.0	17.9	48.9	74.0	-25.1	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9678.5	31.9	14.1	46.0	88.2	-42.2	Peak	Horizontal
*	10282.0	31.1	15.3	46.4	88.2	-41.8	Peak	Horizontal
	10622.0	32.0	16.6	48.6	74.0	-25.4	Peak	Horizontal
	11565.5	30.8	17.6	48.4	74.0	-25.6	Peak	Horizontal
*	9780.5	31.2	14.2	45.4	88.2	-42.8	Peak	Vertical
*	10231.0	31.5	15.0	46.5	88.2	-41.7	Peak	Vertical
	10732.5	31.0	16.5	47.5	74.0	-26.5	Peak	Vertical
	11582.5	30.1	17.9	48.0	74.0	-26.0	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9687.0	31.3	14.1	45.4	88.2	-42.8	Peak	Horizontal
*	10307.5	31.1	15.5	46.6	88.2	-41.6	Peak	Horizontal
	11055.5	30.0	17.3	47.3	74.0	-26.7	Peak	Horizontal
	12126.5	31.0	17.8	48.8	74.0	-25.2	Peak	Horizontal
*	9644.5	31.4	14.0	45.4	88.2	-42.8	Peak	Vertical
*	10282.0	31.6	15.3	46.9	88.2	-41.3	Peak	Vertical
	10690.0	32.4	16.4	48.8	74.0	-25.2	Peak	Vertical
	11540.0	31.2	17.6	48.8	74.0	-25.2	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9678.5	31.0	14.1	45.1	88.2	-43.1	Peak	Horizontal
*	10418.0	31.5	15.9	47.4	88.2	-40.8	Peak	Horizontal
	10843.0	30.5	17.3	47.8	74.0	-26.2	Peak	Horizontal
	11990.5	31.4	17.6	49.0	74.0	-25.0	Peak	Horizontal
*	9959.0	32.6	14.5	47.1	88.2	-41.1	Peak	Vertical
*	10384.0	30.2	15.9	46.1	88.2	-42.1	Peak	Vertical
	10868.5	31.2	17.1	48.3	74.0	-25.7	Peak	Vertical
	11905.5	30.3	17.8	48.1	74.0	-25.9	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9891.0	32.5	14.3	46.8	88.2	-41.4	Peak	Horizontal
*	10469.0	31.6	16.1	47.7	88.2	-40.5	Peak	Horizontal
	11208.5	30.3	17.7	48.0	74.0	-26.0	Peak	Horizontal
	12169.0	30.3	17.7	48.0	74.0	-26.0	Peak	Horizontal
*	9661.5	31.6	14.1	45.7	88.2	-42.5	Peak	Vertical
*	10231.0	31.1	15.0	46.1	88.2	-42.1	Peak	Vertical
	10834.5	30.7	17.1	47.8	74.0	-26.2	Peak	Vertical
	11650.5	30.3	18.2	48.5	74.0	-25.5	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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 (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	10953.5	31.2	17.1	48.3	74.0	-25.7	Peak	Horizontal
	12254.0	30.3	18.2	48.5	74.0	-25.5	Peak	Horizontal
*	13733.0	34.7	19.7	54.4	88.2	-33.8	Peak	Horizontal
*	14659.5	32.2	20.0	52.2	88.2	-36.0	Peak	Horizontal
	11225.5	29.6	17.7	47.3	74.0	-26.7	Peak	Vertical
	12067.0	30.8	17.6	48.4	74.0	-25.6	Peak	Vertical
*	13869.0	31.6	19.7	51.3	88.2	-36.9	Peak	Vertical
*	14787.0	31.2	20.1	51.3	88.2	-36.9	Peak	Vertical

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

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

Product	Fiber Wireless Router FWR226e	Test Engineer	Bob Zhang
Test Site	WZ-AC2	Test Date	2022/03/07
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.		

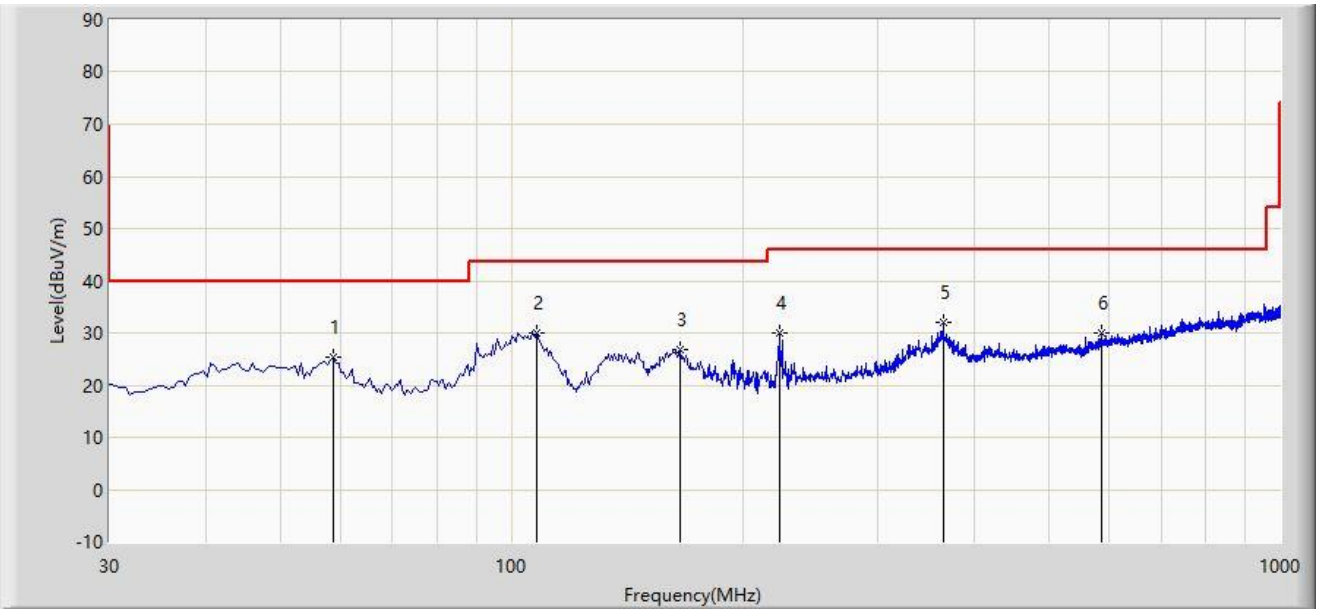
Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	10834.5	32.3	17.1	49.4	74.0	-24.6	Peak	Horizontal
	12109.5	30.6	18.0	48.6	74.0	-25.4	Peak	Horizontal
*	13988.0	37.5	19.5	57.0	88.2	-31.2	Peak	Horizontal
*	15076.0	32.3	19.5	51.8	88.2	-36.4	Peak	Horizontal
	11217.0	30.0	17.8	47.8	74.0	-26.2	Peak	Vertical
	11795.0	30.6	17.6	48.2	74.0	-25.8	Peak	Vertical
*	12959.5	30.6	18.4	49.0	88.2	-39.2	Peak	Vertical
*	13945.5	33.5	19.5	53.0	88.2	-35.2	Peak	Vertical

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

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

The Result of Radiated Emission below 1GHz:

Site: WZ-AC1	Time: 2022/04/21 - 13:56
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_VULB 9168 _30-1000MHz	Polarity: Horizontal
EUT: Fiber Wireless Router FWR226e	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at Channel 6985MHz	



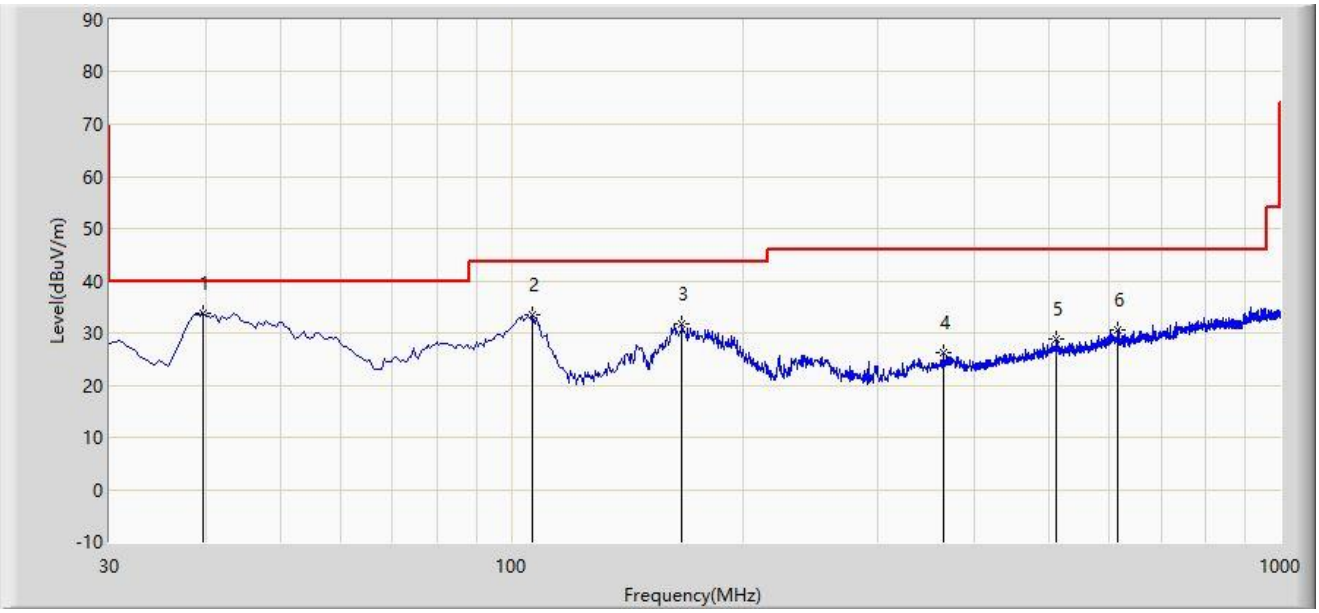
No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			58.615	25.490	7.627	-14.510	40.000	17.863	PK
2		*	108.085	29.975	15.838	-13.525	43.500	14.137	PK
3			165.800	26.885	9.042	-16.615	43.500	17.843	PK
4			223.515	30.078	15.662	-15.922	46.000	14.416	PK
5			364.165	31.974	12.166	-14.026	46.000	19.808	PK
6			585.325	29.983	4.732	-16.017	46.000	25.251	PK

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

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

Note 2: 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	Time: 2022/04/21 - 13:57
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_VULB 9168 _30-1000MHz	Polarity: Vertical
EUT: Fiber Wireless Router FWR226e	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at Channel 6985MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		*	39.700	33.674	15.983	-6.326	40.000	17.691	PK
2			106.630	33.353	19.379	-10.147	43.500	13.974	PK
3			166.770	31.656	13.887	-11.844	43.500	17.769	PK
4			364.650	26.125	6.297	-19.875	46.000	19.828	PK
5			512.090	28.942	5.478	-17.058	46.000	23.464	PK
6			614.425	30.572	4.525	-15.428	46.000	26.047	PK

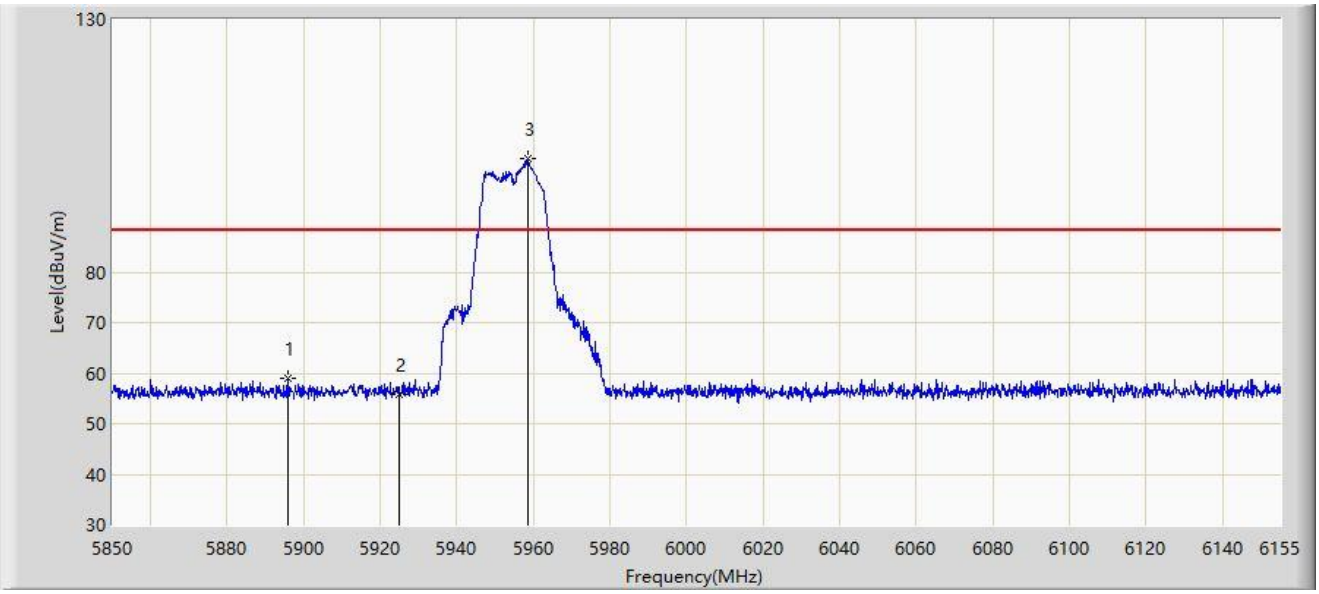
Note 1: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

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

Note 2: 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-AC2	Time: 2022/03/31 - 10:02
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Fiber Wireless Router FWR226e	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5955MHz	

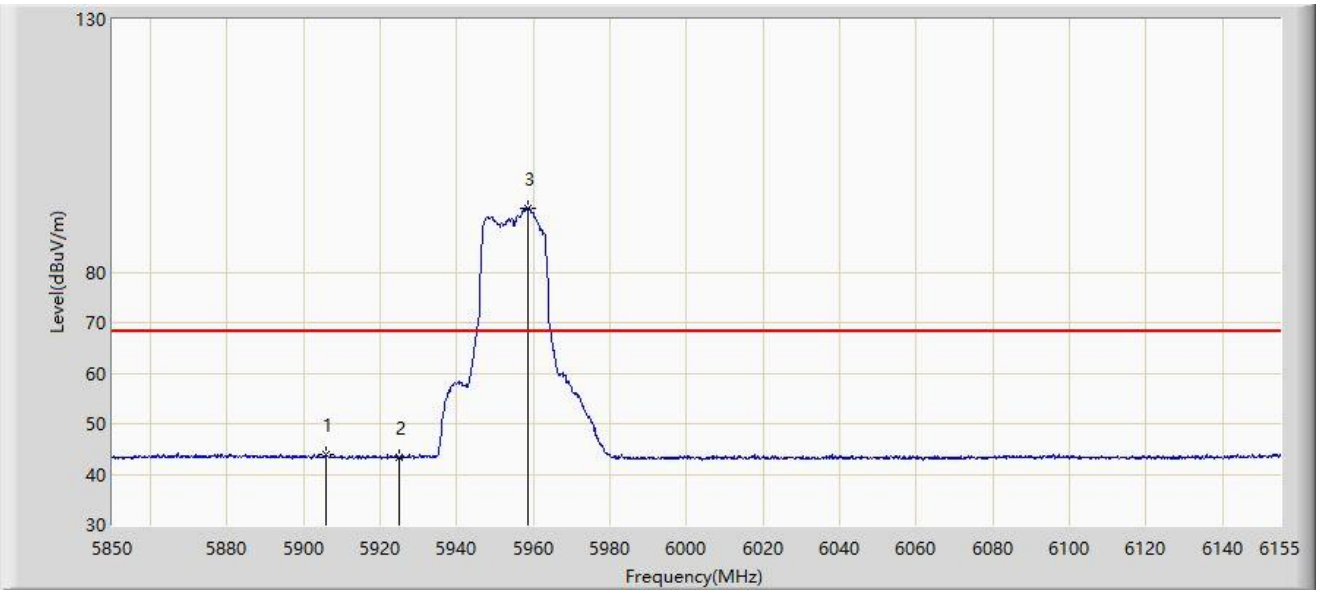


No	Flag	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1			5896.055	58.892	53.196	-29.308	88.200	5.696	PK
2			5925.000	55.692	49.882	-32.508	88.200	5.810	PK
3		*	5958.428	102.387	96.373	N/A	N/A	6.014	PK

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

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

Site: WZ-AC2	Time: 2022/03/31 - 09:53
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Fiber Wireless Router FWR226e	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5955MHz	

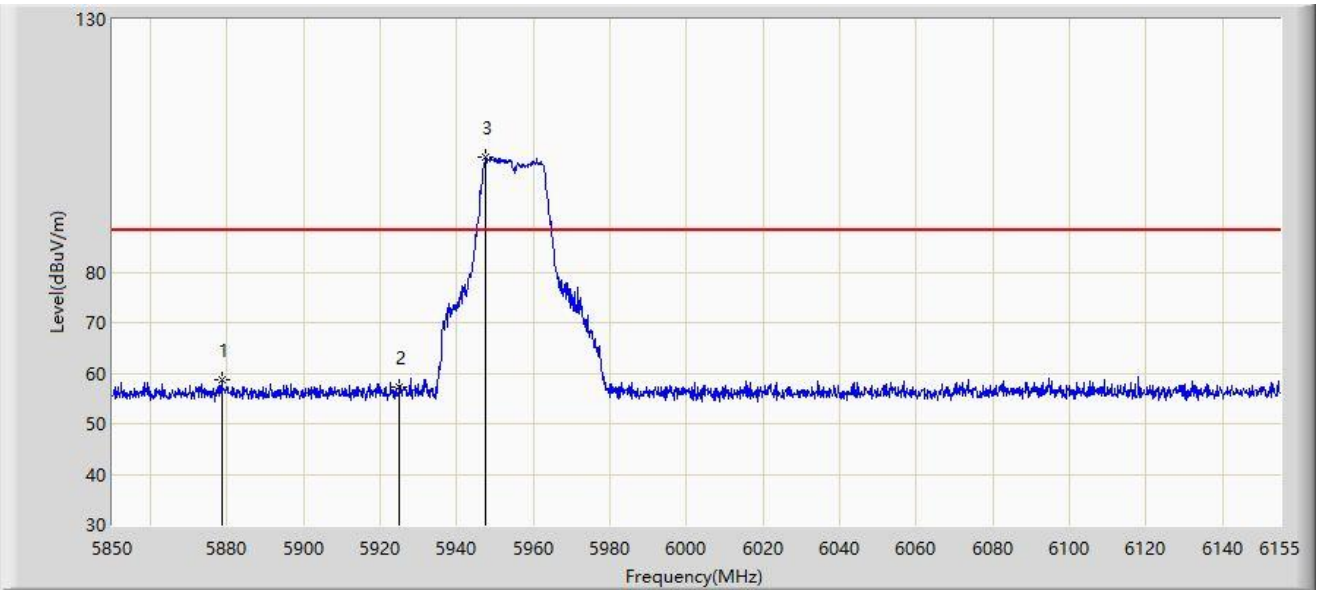


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5905.967	43.880	38.191	-24.320	68.200	5.689	AV
2			5925.000	43.321	37.511	-24.879	68.200	5.810	AV
3		*	5958.428	92.730	86.716	N/A	N/A	6.014	AV

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

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

Site: WZ-AC2	Time: 2022/03/31 - 10:14
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Fiber Wireless Router FWR226e	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5955MHz	

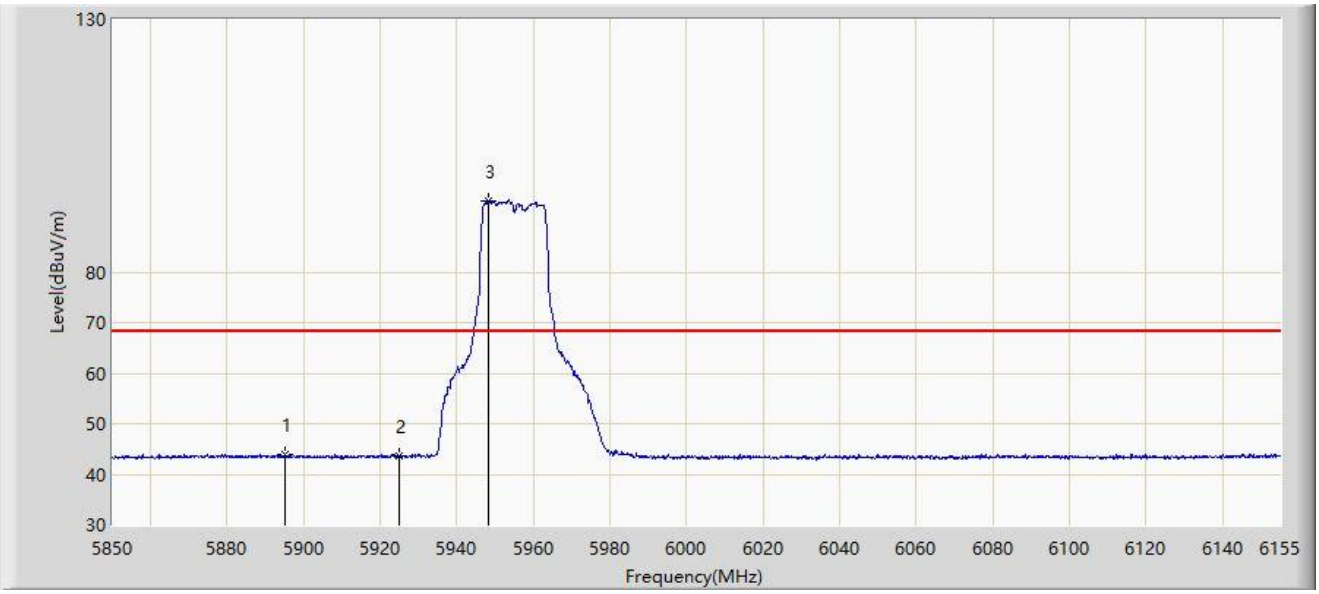


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5878.518	58.672	52.944	-29.528	88.200	5.728	PK
2			5925.000	57.159	51.349	-31.041	88.200	5.810	PK
3		*	5947.600	102.829	96.750	N/A	N/A	6.079	PK

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

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

Site: WZ-AC2	Time: 2022/03/31 - 09:59
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Fiber Wireless Router FWR226e	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5955MHz	

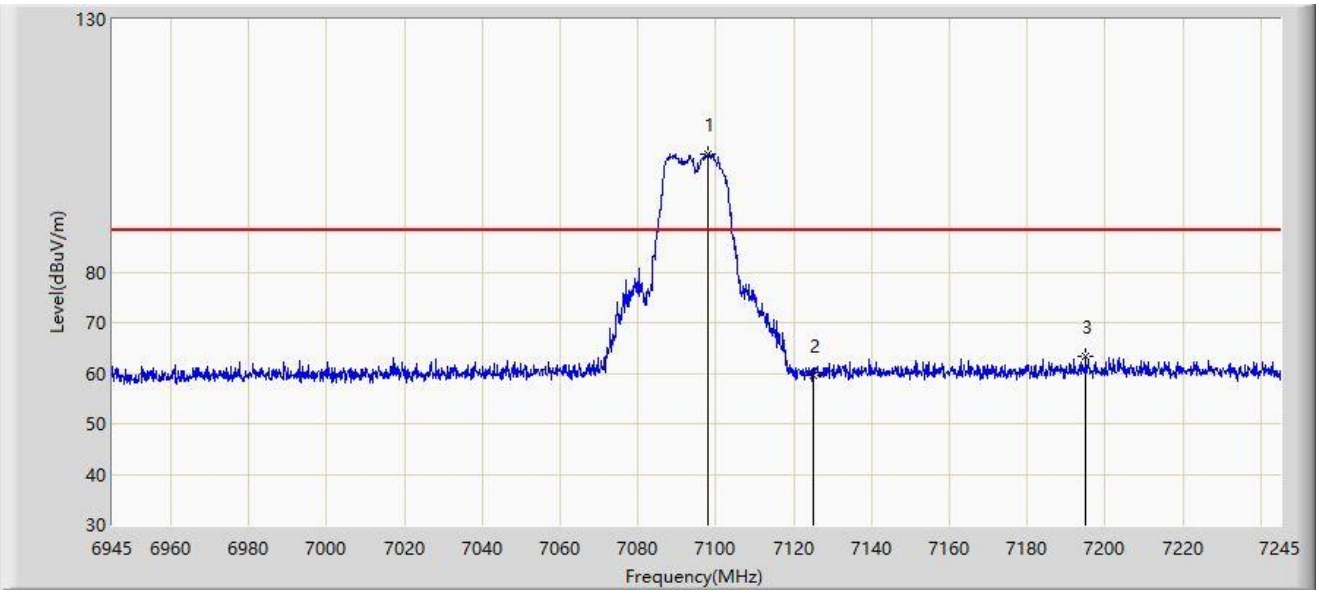


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5894.987	43.847	38.149	-24.353	68.200	5.697	AV
2			5925.000	43.618	37.808	-24.582	68.200	5.810	AV
3		*	5948.362	94.148	88.074	N/A	N/A	6.075	AV

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

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

Site: WZ-AC2	Time: 2022/03/31 - 10:24
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Fiber Wireless Router FWR226e	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 7095MHz	

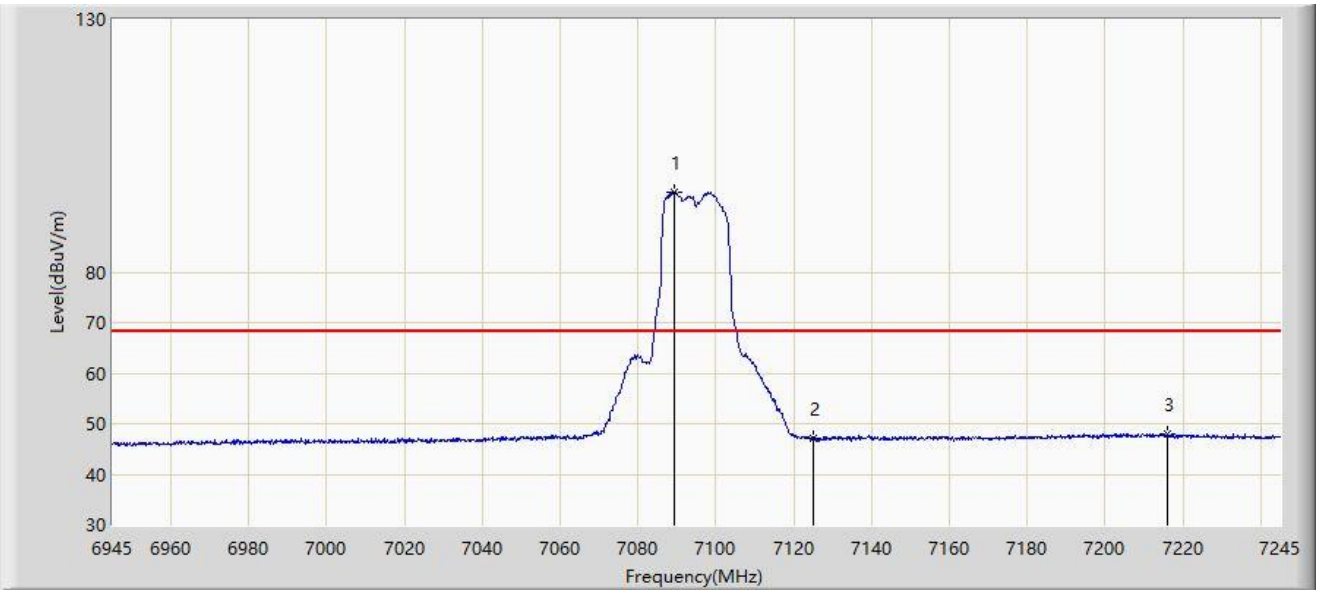


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7097.850	103.465	92.653	N/A	N/A	10.811	PK
2			7125.000	59.545	48.456	-28.655	88.200	11.089	PK
3			7195.050	63.251	51.841	-24.949	88.200	11.410	PK

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

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

Site: WZ-AC2	Time: 2022/03/31 - 10:19
Limit: FCC_Band Edge(3m)_6G_AV	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Fiber Wireless Router FWR226e	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 7095MHz	

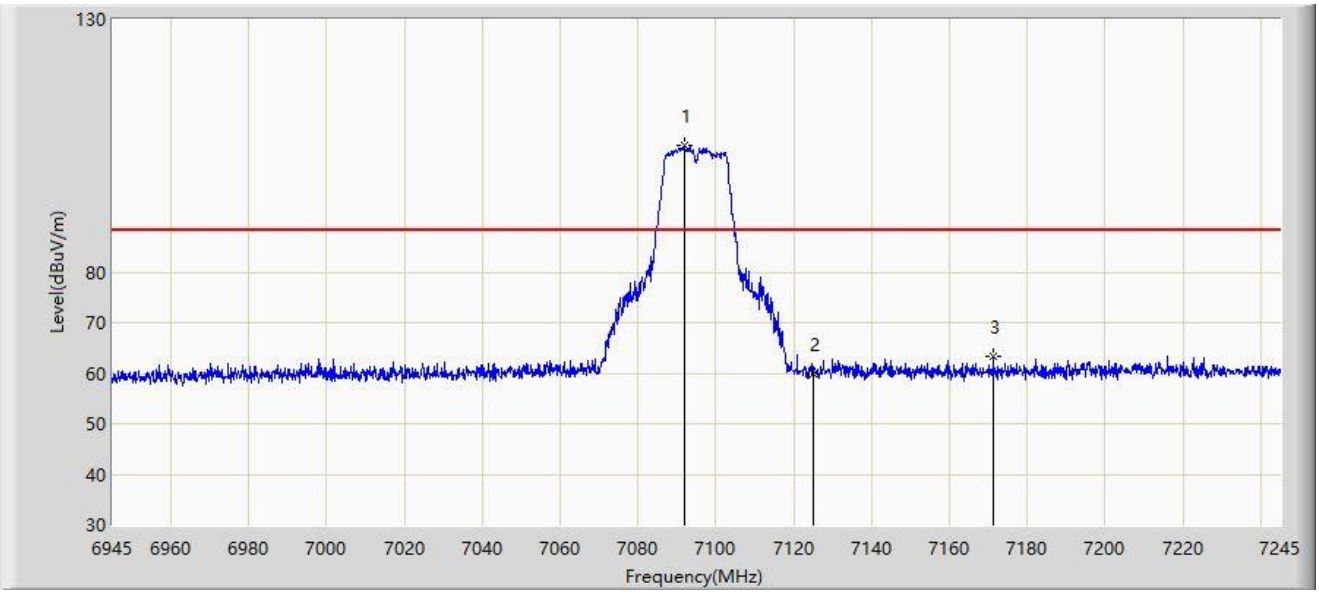


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7089.300	95.768	84.928	N/A	N/A	10.841	AV
2			7125.000	47.217	36.128	-20.983	68.200	11.089	AV
3			7216.050	47.924	36.378	-20.276	68.200	11.547	AV

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

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

Site: WZ-AC2	Time: 2022/03/31 - 10:25
Limit: FCC_Band Edge(3m)_6G_PK	Engineer: Bob Zhang
Probe: WZ-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Fiber Wireless Router FWR226e	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 7095MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	7091.850	104.964	94.128	N/A	N/A	10.836	PK
2			7125.000	59.900	48.811	-28.300	88.200	11.089	PK
3			7171.350	63.312	52.152	-24.888	88.200	11.160	PK

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

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