

Test Report No.60359686 001

Appendix D: Radiated and Mains Spurious Emission Data

(File: 60359686 001Appendix D)

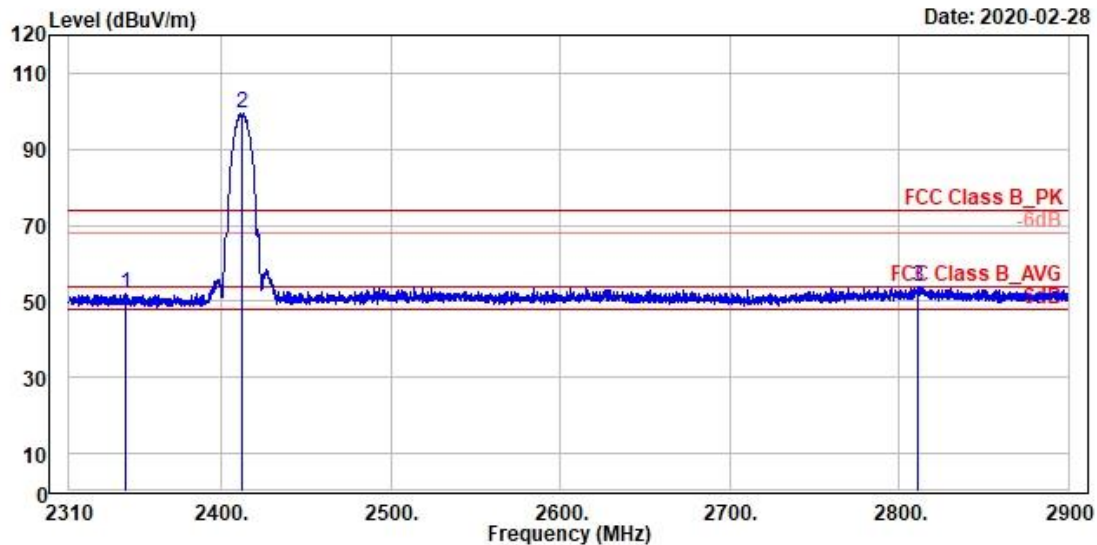
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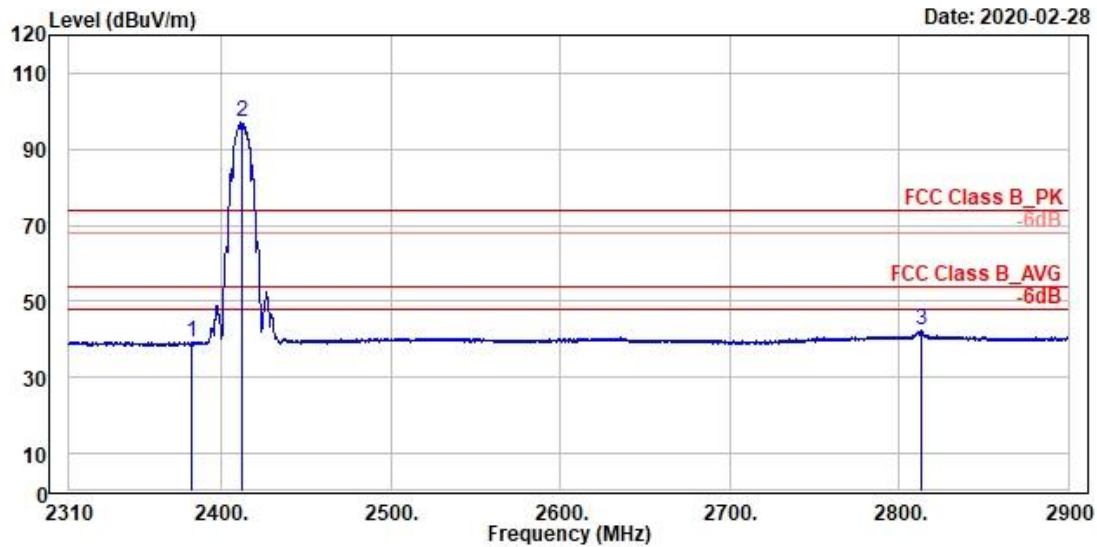
TUV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao., Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel:+886-2172-1000 Fax:+886-2172-1322



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2412MHz
Power setting : 62

Sample & Ant info.in Appendix: #5 External Antenna

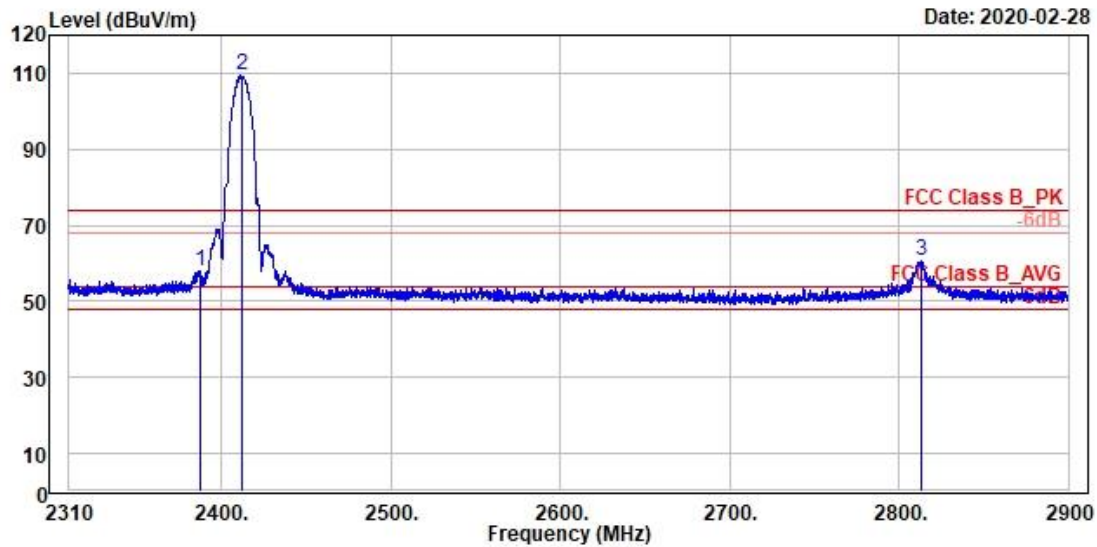
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	MHz	dBuV/m	Level	Line	Limit				
			Factor			cm	deg		
1	2342.92	51.99	14.82	37.17	74.00	-22.01	336	134 Peak	Horizontal
2 *	2412.00	99.58	62.38	37.20	74.00	25.58	336	134 Peak	Horizontal
3	2811.26	54.06	15.94	38.12	74.00	-19.94	336	134 Peak	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2412MHz
Power setting : 62

Sample & Ant info.in Appendix: #5 External Antenna

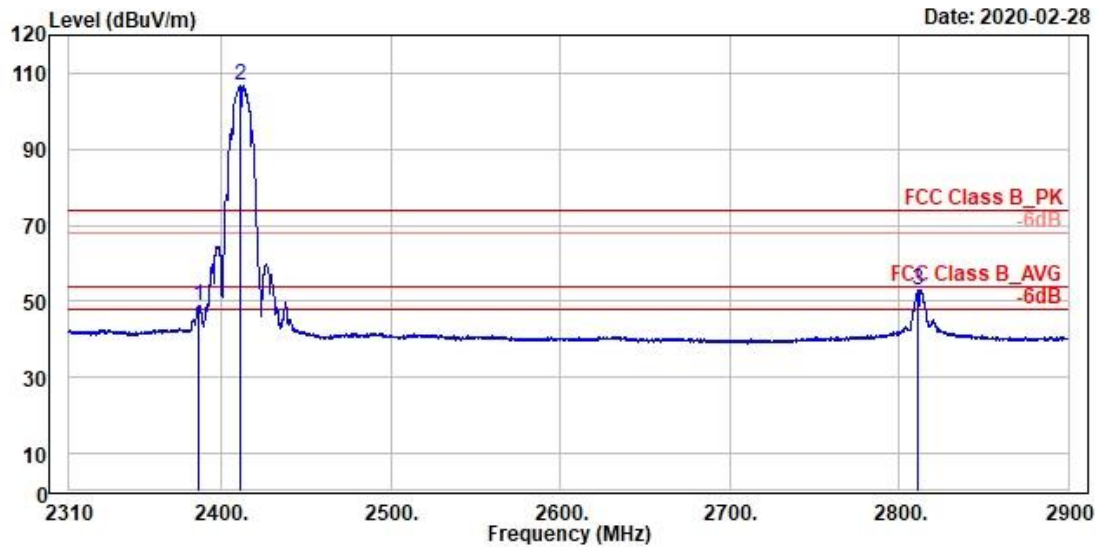
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	MHz	dBuV/m	Level	Line	Limit				
			Factor						
1	2382.10	39.44	2.29	37.15	54.00	-14.56	336	134 Average	Horizontal
2 *	2412.00	97.00	59.80	37.20	54.00	43.00	336	134 Average	Horizontal
3	2812.92	42.32	4.21	38.11	54.00	-11.68	336	134 Average	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2412MHz
Power setting : 62

Sample & Ant info.in Appendix: #5 External Antenna

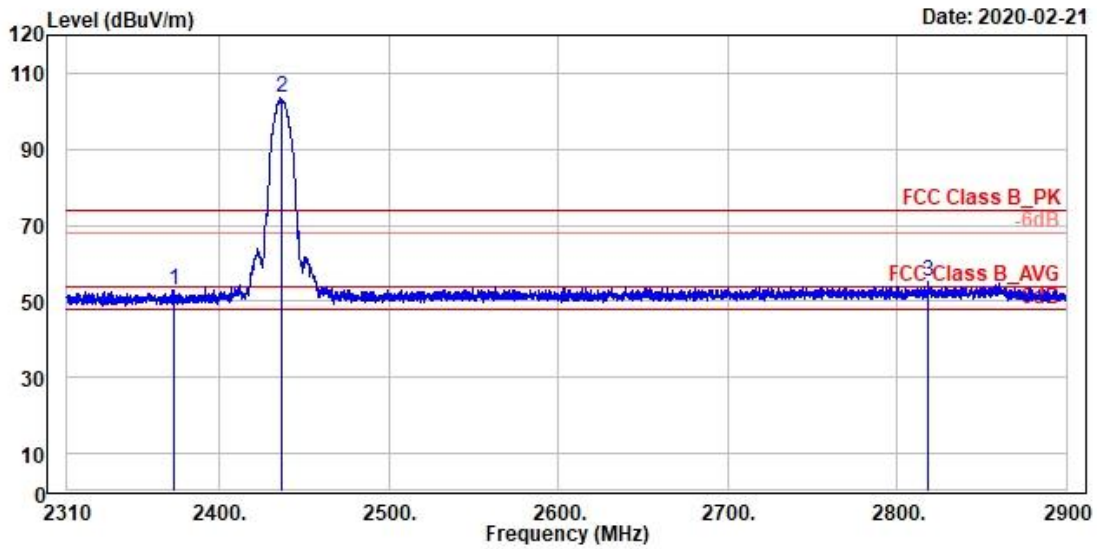
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	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2387.41	58.06	20.91	37.15	74.00	-15.94	119	245 Peak	Vertical
2 *	2412.00	109.42	72.22	37.20	74.00	35.42	119	245 Peak	Vertical
3	2813.03	60.76	22.65	38.11	74.00	-13.24	119	245 Peak	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2412MHz
Power setting : 62

Sample & Ant info.in Appendix: #5 External Antenna

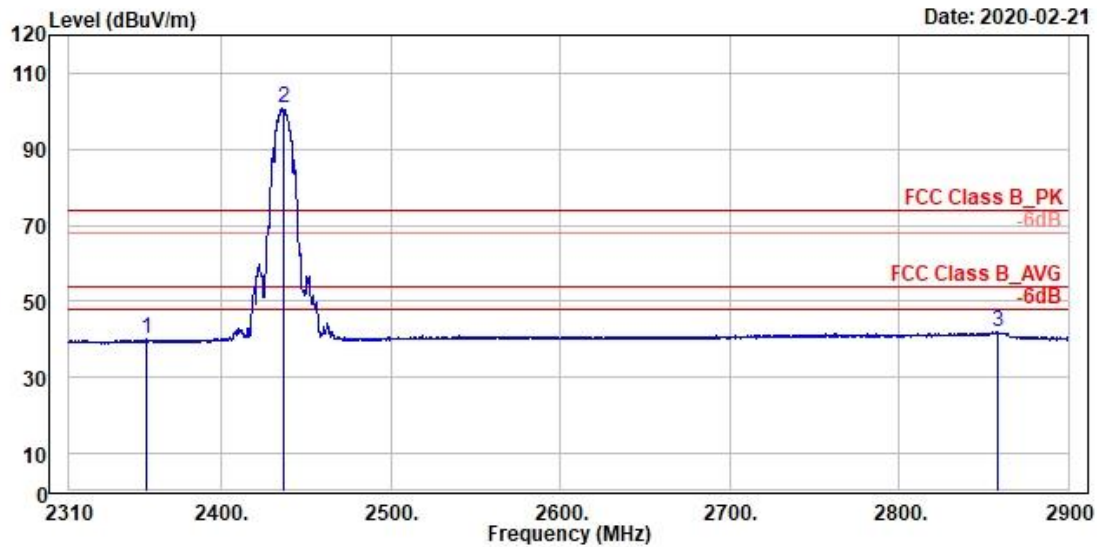
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Line	Limit				
			Factor						
1 !	2386.94	48.88	11.73	37.15	54.00	-5.12	119	245 Average	Vertical
2 *	2411.24	106.90	69.71	37.19	54.00	52.90	119	245 Average	Vertical
3 !	2811.26	52.95	14.83	38.12	54.00	-1.05	119	245 Average	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2437MHz
Power setting : 72

Sample & Ant info.in Appendix: #5 External Antenna

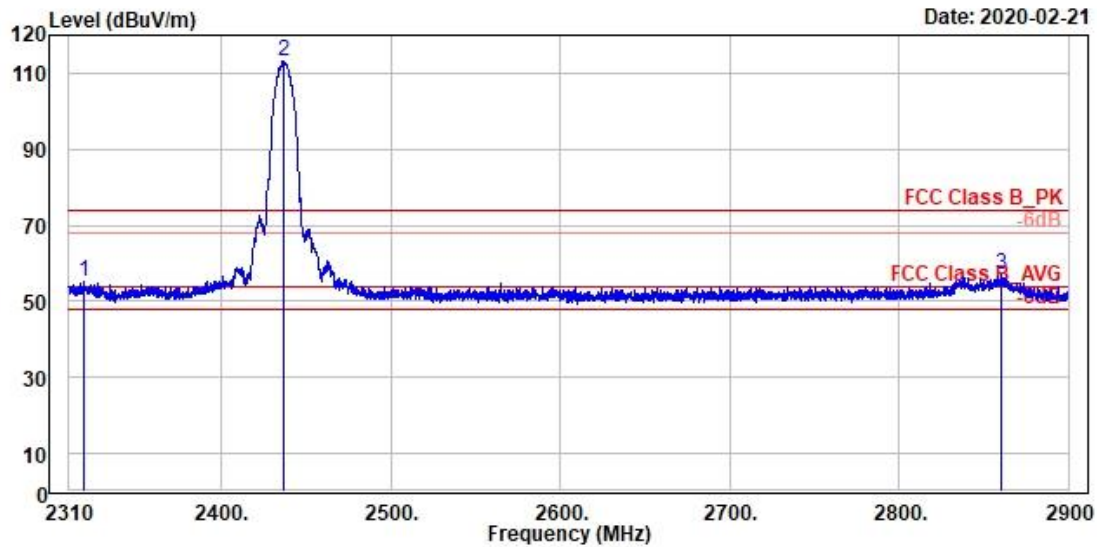
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	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2372.66	52.98	15.83	37.15	74.00	-21.02	334	223 Peak	Horizontal
2 *	2437.00	103.35	66.02	37.33	74.00	29.35	334	223 Peak	Horizontal
3	2818.46	55.39	17.28	38.11	74.00	-18.61	334	223 Peak	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2437MHz
Power setting : 72

Sample & Ant info.in Appendix: #5 External Antenna

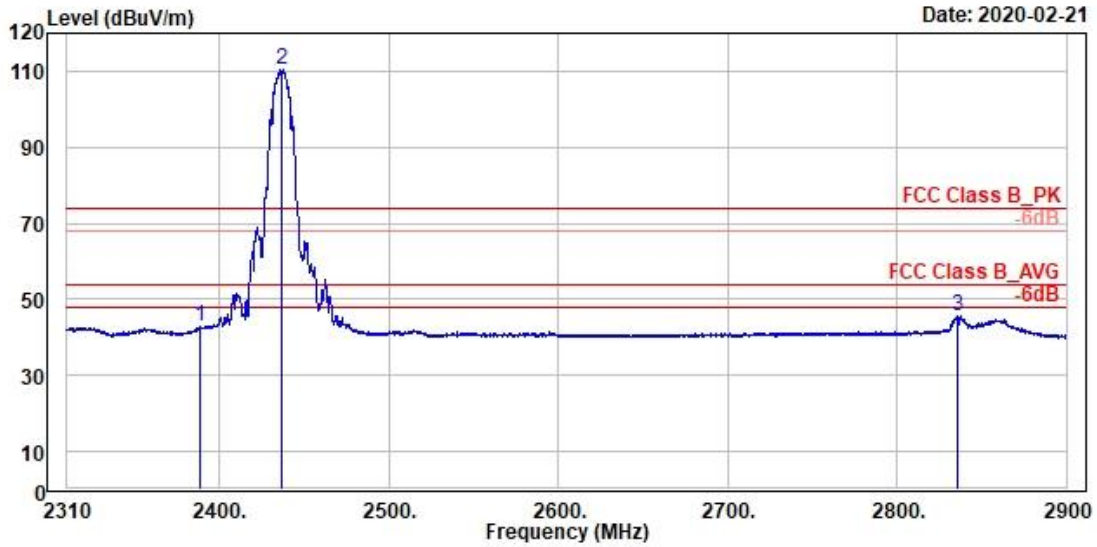
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2356.14	40.05	2.88	37.17	54.00	-13.95	334	223 Average	Horizontal
2 *	2437.00	100.77	63.44	37.33	54.00	46.77	334	223 Average	Horizontal
3	2858.46	41.83	3.75	38.08	54.00	-12.17	334	223 Average	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2437MHz
Power setting : 72

Sample & Ant info.in Appendix: #5 External Antenna

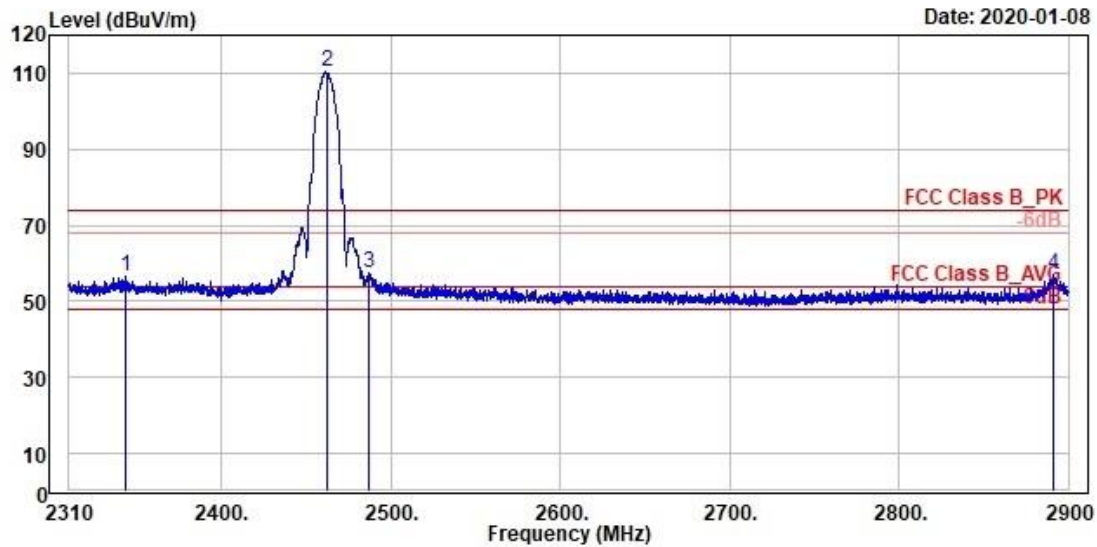
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	MHz	dBuV/m	Level	Line	Limit				
			Factor						
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2318.73	55.33	18.19	37.14	74.00	-18.67	181	29 Peak	Vertical
2 *	2437.00	112.98	75.65	37.33	74.00	38.98	181	29 Peak	Vertical
3	2860.47	57.09	19.01	38.08	74.00	-16.91	181	29 Peak	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2437MHz
Power setting : 72

Sample & Ant info.in Appendix: #5 External Antenna

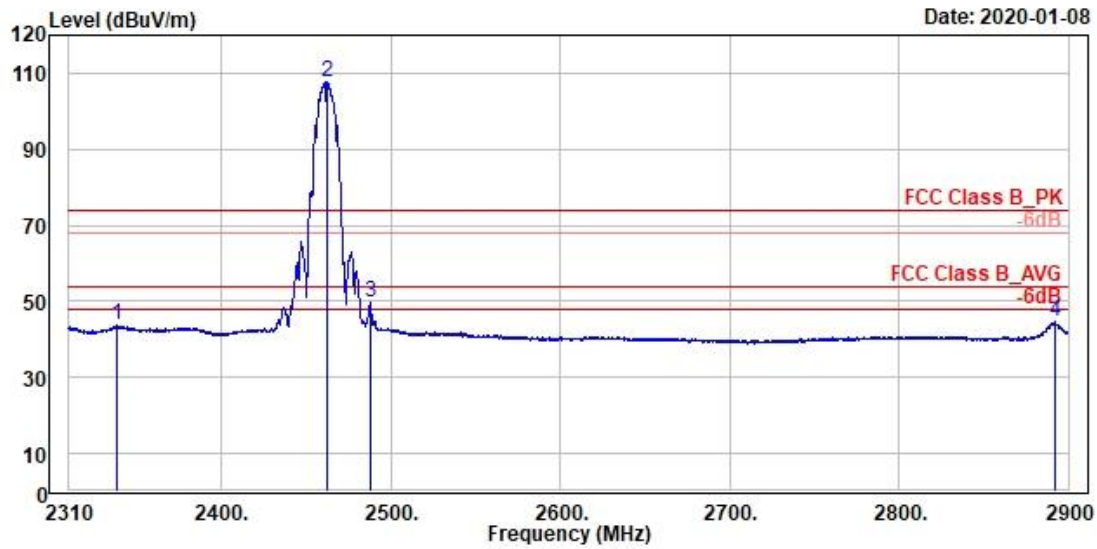
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	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2388.47	42.67	5.53	37.14	54.00	-11.33	181	29 Average	Vertical
2 *	2437.00	110.34	73.01	37.33	54.00	56.34	181	29 Average	Vertical
3	2836.04	45.61	7.51	38.10	54.00	-8.39	181	29 Average	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2462MHz
Power setting : 66

Sample & Ant info.in Appendix: #5 External Antenna

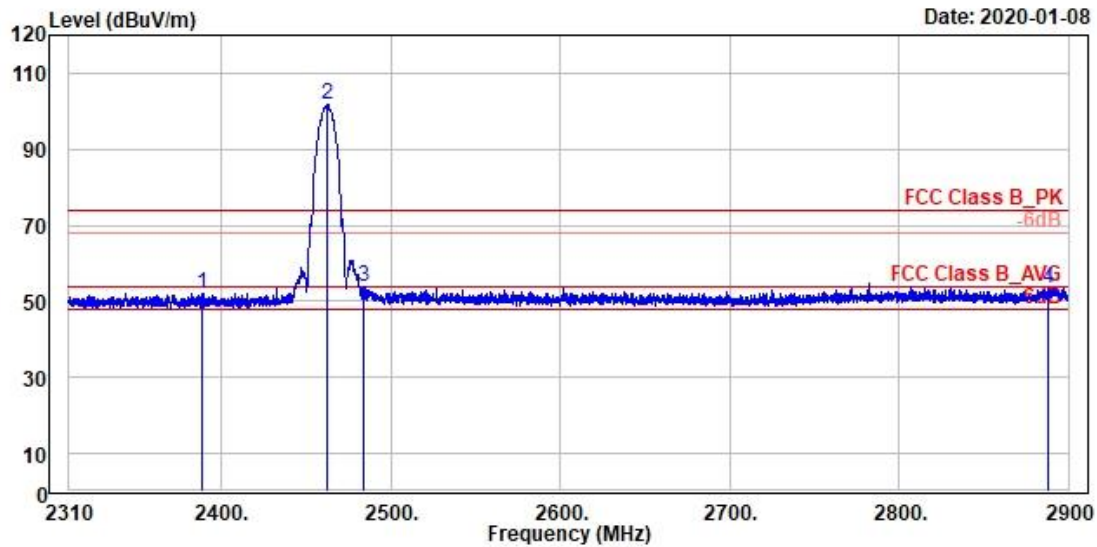
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	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2342.92	56.51	19.34	37.17	74.00	-17.49	107	290 Peak	Vertical
2 *	2462.00	110.33	72.87	37.46	74.00	36.33	107	290 Peak	Vertical
3	2487.35	57.27	19.68	37.59	74.00	-16.73	107	290 Peak	Vertical
4	2891.03	56.83	18.77	38.06	74.00	-17.17	107	290 Peak	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2462MHz
Power setting : 66

Sample & Ant info.in Appendix: #5 External Antenna

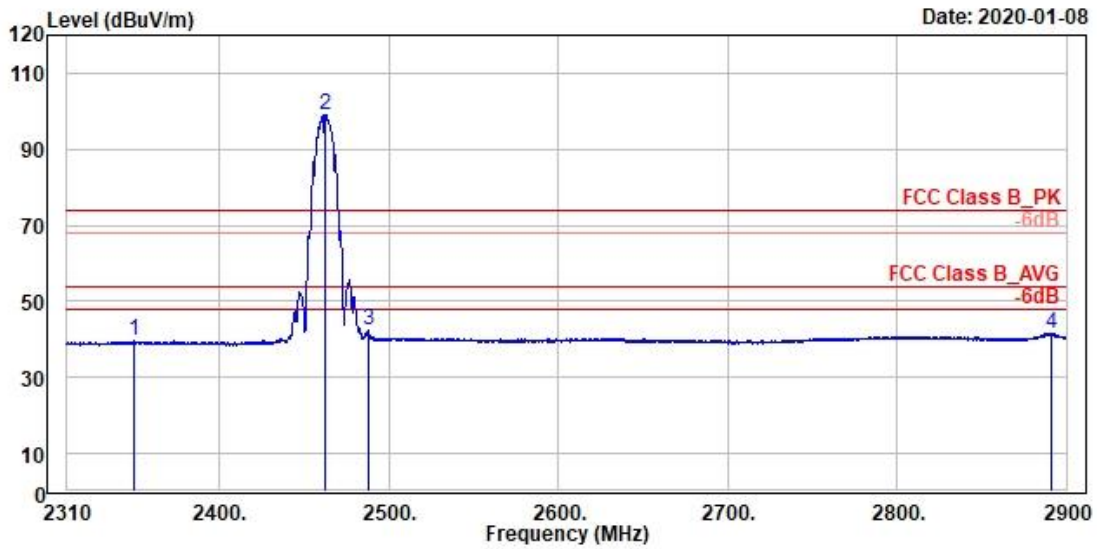
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2338.08	43.60	6.44	37.16	54.00	-10.40	107	290 Average	Vertical
2 *	2462.00	107.79	70.33	37.46	54.00	53.79	107	290 Average	Vertical
3 !	2487.83	49.58	11.99	37.59	54.00	-4.42	107	290 Average	Vertical
4	2891.86	44.59	6.53	38.06	54.00	-9.41	107	290 Average	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2462MHz
Power setting : 66

Sample & Ant info.in Appendix: #5 External Antenna

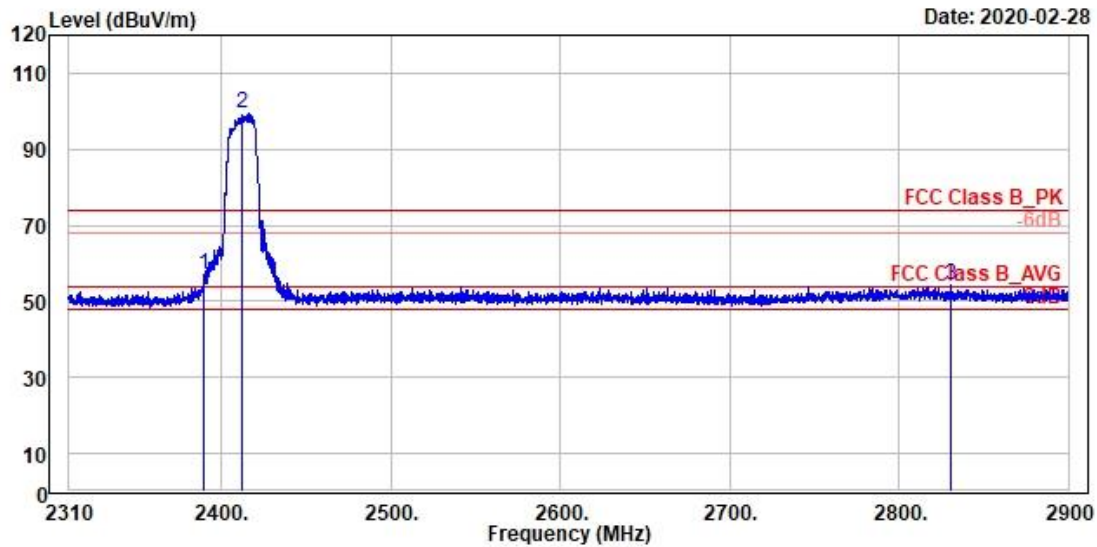
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2388.35	52.13	14.99	37.14	74.00	-21.87	322	133 Peak	Horizontal
2 *	2462.00	101.68	64.22	37.46	74.00	27.68	322	133 Peak	Horizontal
3	2483.70	53.69	16.12	37.57	74.00	-20.31	322	133 Peak	Horizontal
4	2888.67	53.57	15.52	38.05	74.00	-20.43	322	133 Peak	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2462MHz
Power setting : 66

Sample & Ant info.in Appendix: #5 External Antenna

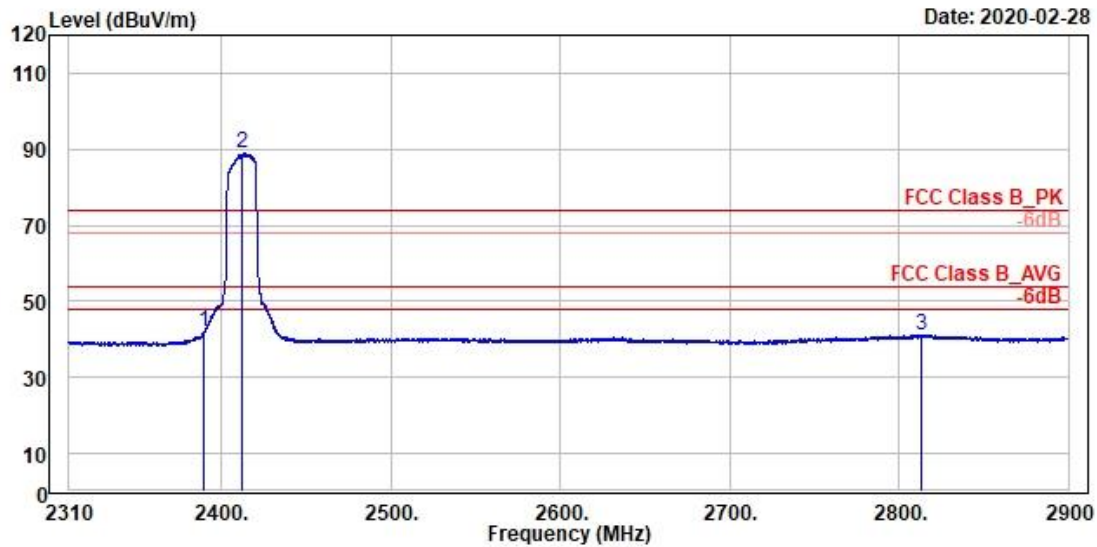
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2349.41	39.51	2.34	37.17	54.00	-14.49	322	133 Average	Horizontal
2 *	2462.00	99.13	61.67	37.46	54.00	45.13	322	133 Average	Horizontal
3	2487.59	42.34	4.75	37.59	54.00	-11.66	322	133 Average	Horizontal
4	2891.03	41.58	3.52	38.06	54.00	-12.42	322	133 Average	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : g_TX_2412MHz
Power setting : 72

Sample & Ant info.in Appendix: #5 External Antenna

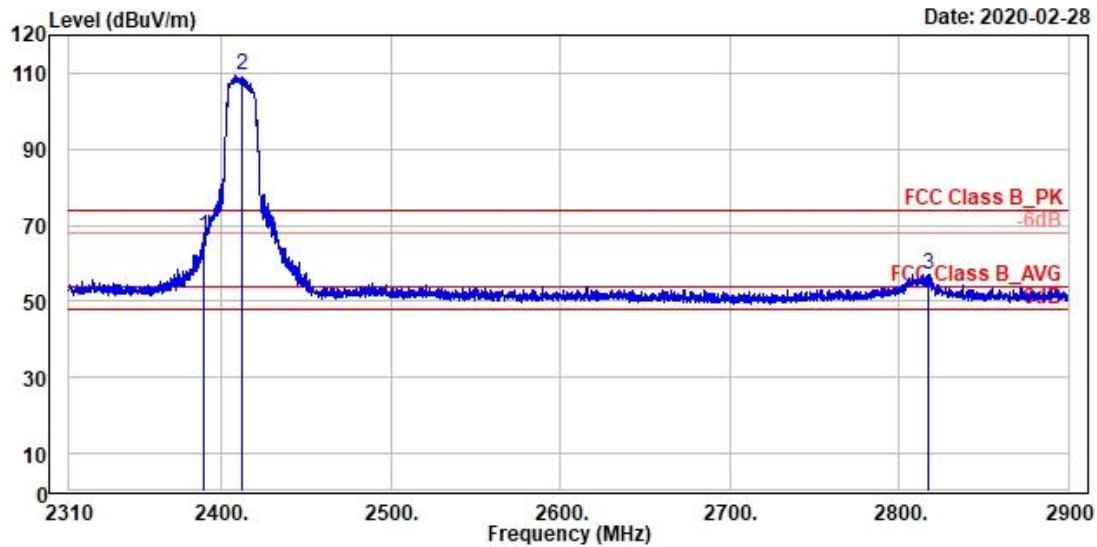
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Line	Limit				
			Factor						
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2389.65	57.16	20.02	37.14	74.00	-16.84	100	310 Peak	Horizontal
2 *	2412.00	99.58	62.38	37.20	74.00	25.58	100	310 Peak	Horizontal
3	2831.21	54.10	16.00	38.10	74.00	-19.90	100	310 Peak	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : g_TX_2412MHz
Power setting : 72

Sample & Ant info.in Appendix: #5 External Antenna

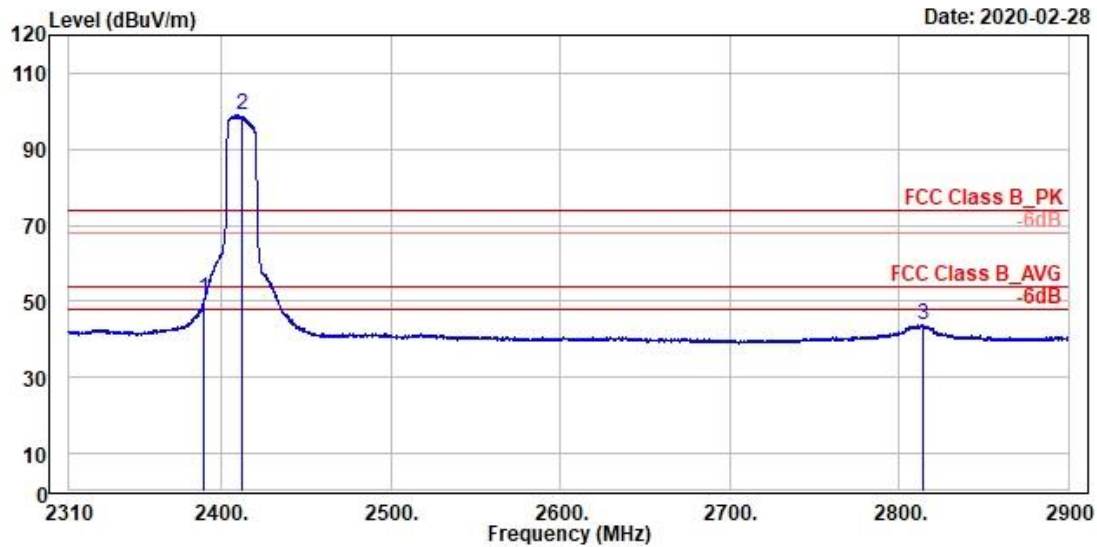
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Line	Limit				
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2389.89	41.85	4.71	37.14	54.00	-12.15	100	310 Average	Horizontal
2 *	2412.00	88.81	51.61	37.20	54.00	34.81	100	310 Average	Horizontal
3	2813.74	41.17	3.06	38.11	54.00	-12.83	100	310 Average	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : g_TX_2412MHz
Power setting : 72

Sample & Ant info.in Appendix: #5 External Antenna

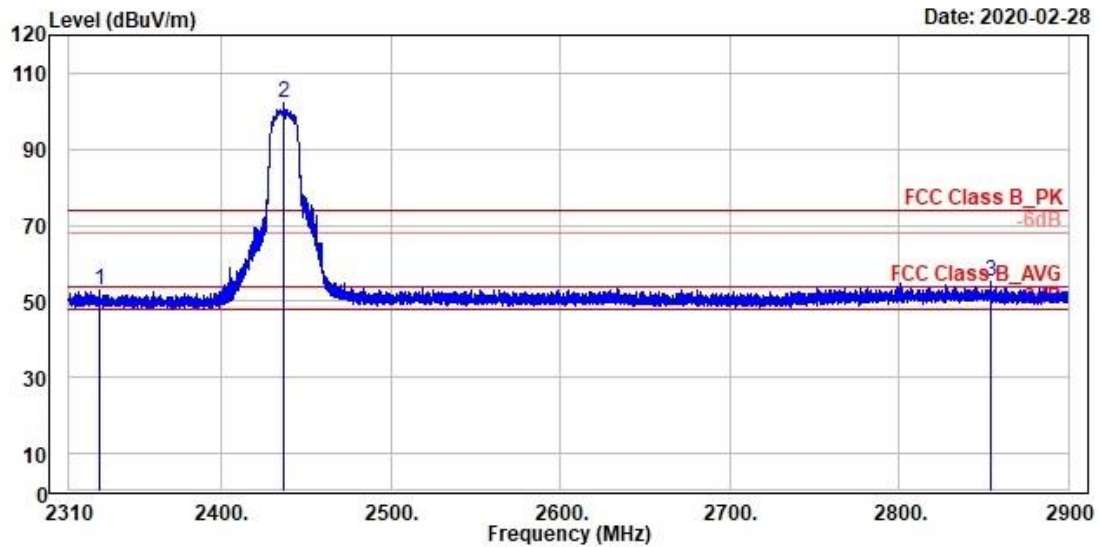
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	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2390.00	67.08	29.94	37.14	74.00	-6.92	114	243 Peak	Vertical
2 *	2412.00	109.52	72.32	37.20	74.00	35.52	114	243 Peak	Vertical
3	2817.52	57.14	19.03	38.11	74.00	-16.86	114	243 Peak	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : g_TX_2412MHz
Power setting : 72

Sample & Ant info.in Appendix: #5 External Antenna

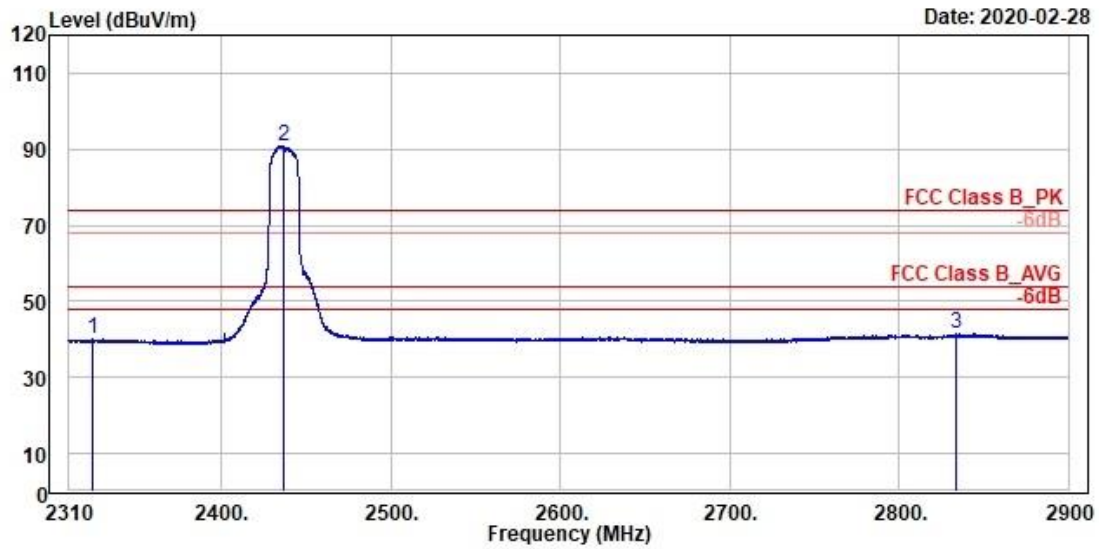
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Line	Limit				
			Factor						
1 !	2390.00	50.67	13.53	37.14	54.00	-3.33	114	243 Average	Vertical
2 *	2412.00	99.04	61.84	37.20	54.00	45.04	114	243 Average	Vertical
3	2813.86	43.76	5.65	38.11	54.00	-10.24	114	243 Average	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : g_TX_2437MHz
Power setting : 87

Sample & Ant info.in Appendix: #5 External Antenna

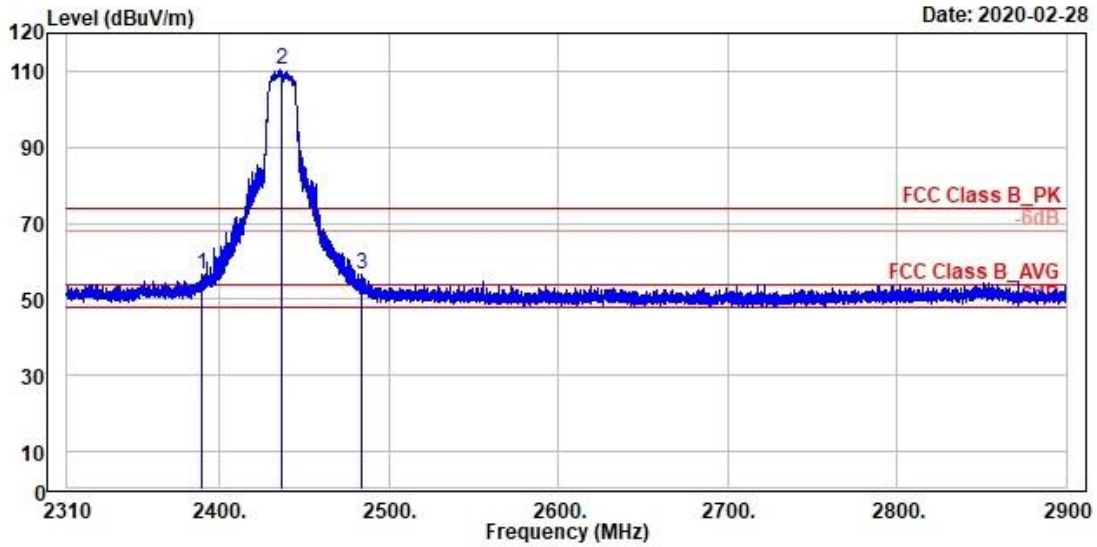
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2327.70	52.94	15.79	37.15	74.00	-21.06	223	141 Peak	Horizontal
2 *	2436.97	102.14	64.81	37.33	74.00	28.14	223	141 Peak	Horizontal
3	2854.16	55.24	17.16	38.08	74.00	-18.76	223	141 Peak	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : g_TX_2437MHz
Power setting : 87

Sample & Ant info.in Appendix: #5 External Antenna

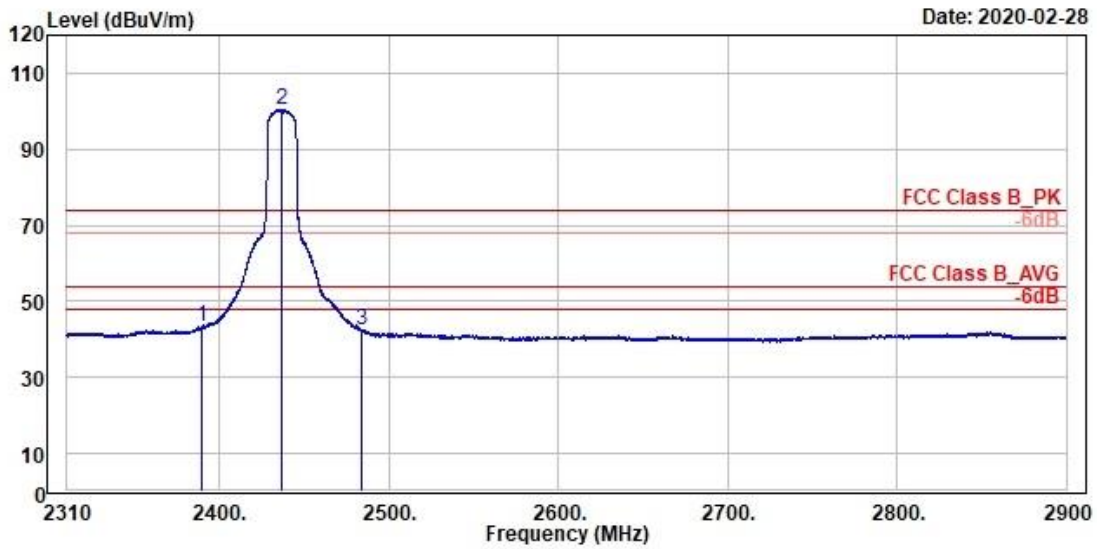
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Line	Limit				
			Factor			cm	deg		
1	2323.69	40.06	2.92	37.14	54.00	-13.94	223	141 Average	Horizontal
2 *	2437.00	91.00	53.67	37.33	54.00	37.00	223	141 Average	Horizontal
3	2833.63	41.39	3.29	38.10	54.00	-12.61	223	141 Average	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : g_TX_2437MHz
Power setting : 87

Sample & Ant info.in Appendix: #5 External Antenna

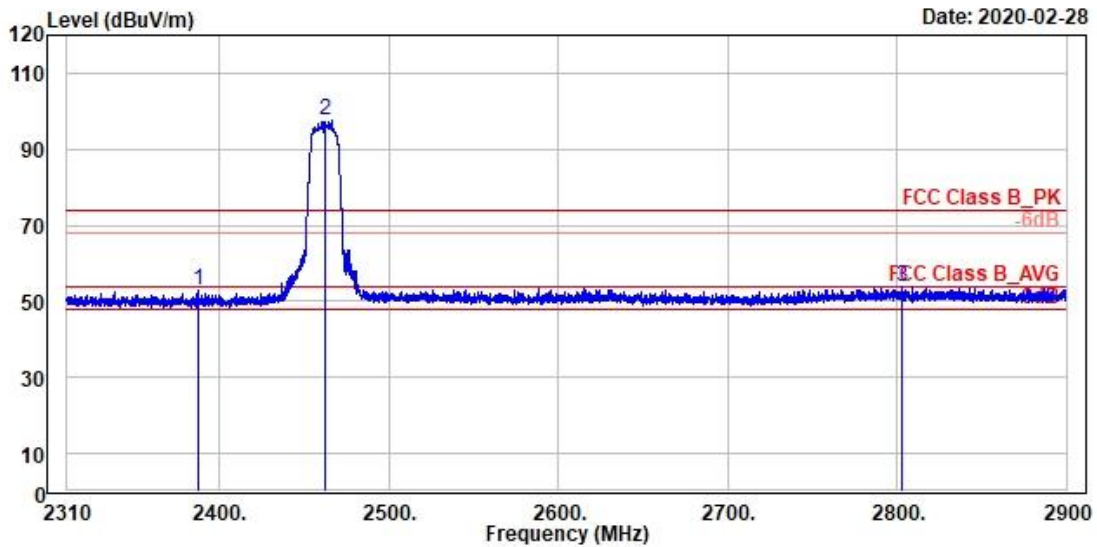
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2389.30	56.74	19.60	37.14	74.00	-17.26	158	0 Peak	Vertical
2 *	2437.00	110.26	72.93	37.33	74.00	36.26	158	0 Peak	Vertical
3	2483.58	56.45	18.88	37.57	74.00	-17.55	158	0 Peak	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : g_TX_2437MHz
Power setting : 87

Sample & Ant info.in Appendix: #5 External Antenna

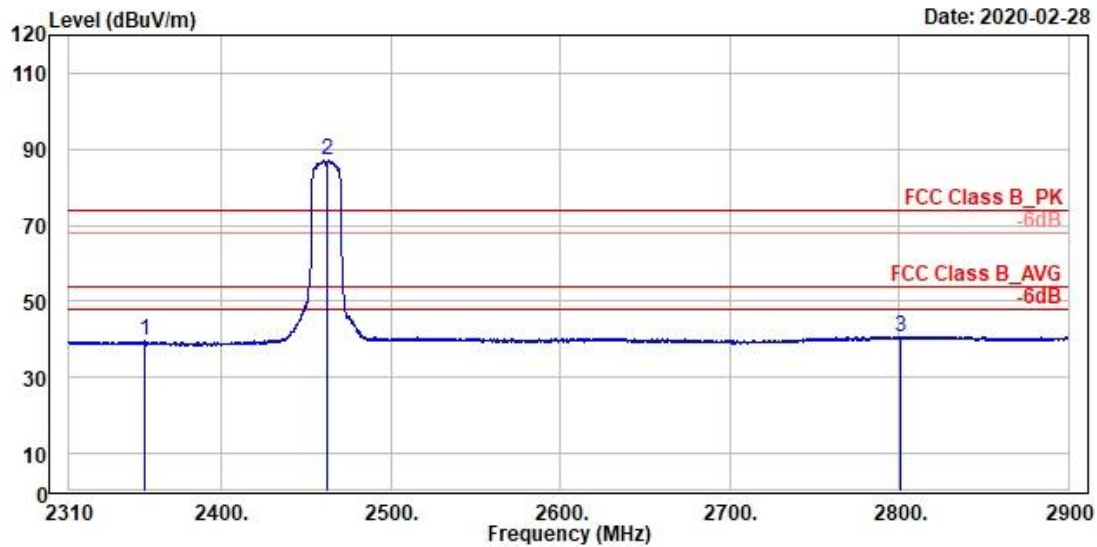
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2389.71	43.28	6.14	37.14	54.00	-10.72	158	0 Average	Vertical
2 *	2437.00	100.57	63.24	37.33	54.00	46.57	158	0 Average	Vertical
3	2483.64	42.59	5.02	37.57	54.00	-11.41	158	0 Average	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : g_TX_2462MHz
Power setting : 74

Sample & Ant info.in Appendix: #5 External Antenna

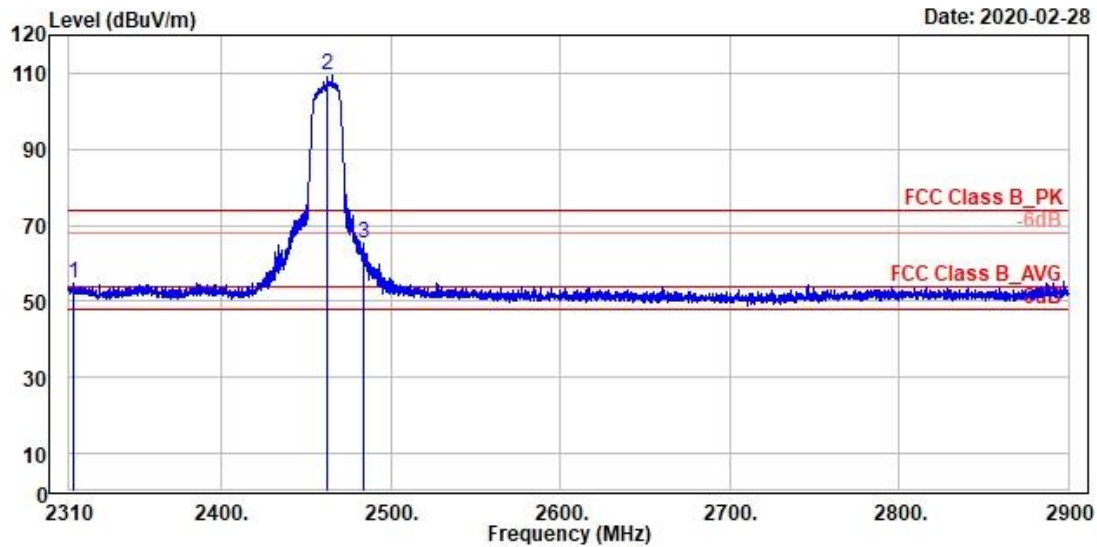
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2387.76	52.79	15.65	37.14	74.00	-21.21	327	263 Peak	Horizontal
2 *	2462.00	97.61	60.15	37.46	74.00	23.61	327	263 Peak	Horizontal
3	2803.00	53.72	15.60	38.12	74.00	-20.28	327	263 Peak	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : g_TX_2462MHz
Power setting : 74

Sample & Ant info.in Appendix: #5 External Antenna

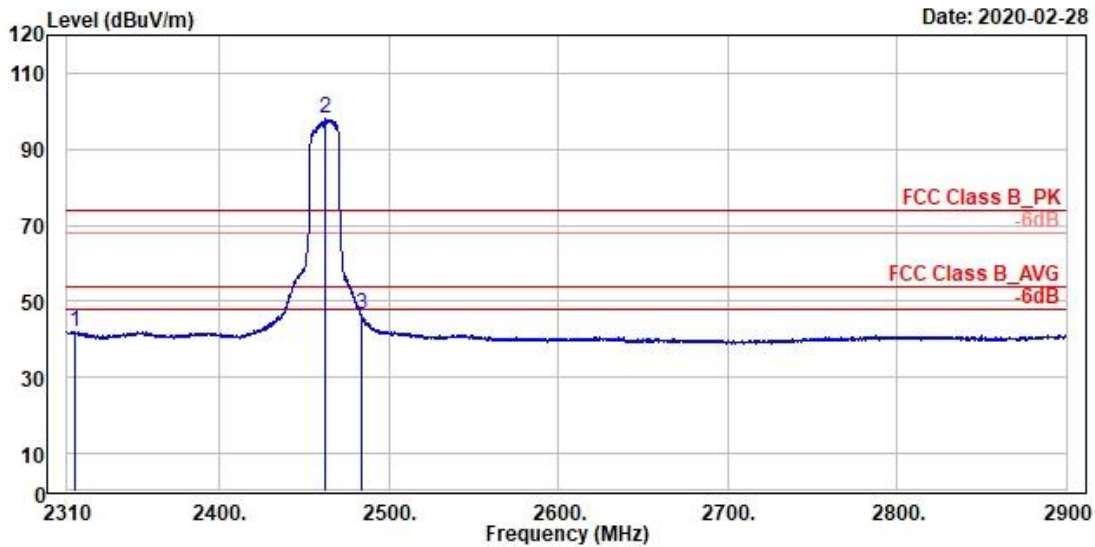
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2354.37	39.47	2.30	37.17	54.00	-14.53	327	263 Average	Horizontal
2 *	2462.00	87.24	49.78	37.46	54.00	33.24	327	263 Average	Horizontal
3	2800.76	40.80	2.67	38.13	54.00	-13.20	327	263 Average	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : g_TX_2462MHz
Power setting : 74

Sample & Ant info.in Appendix: #5 External Antenna

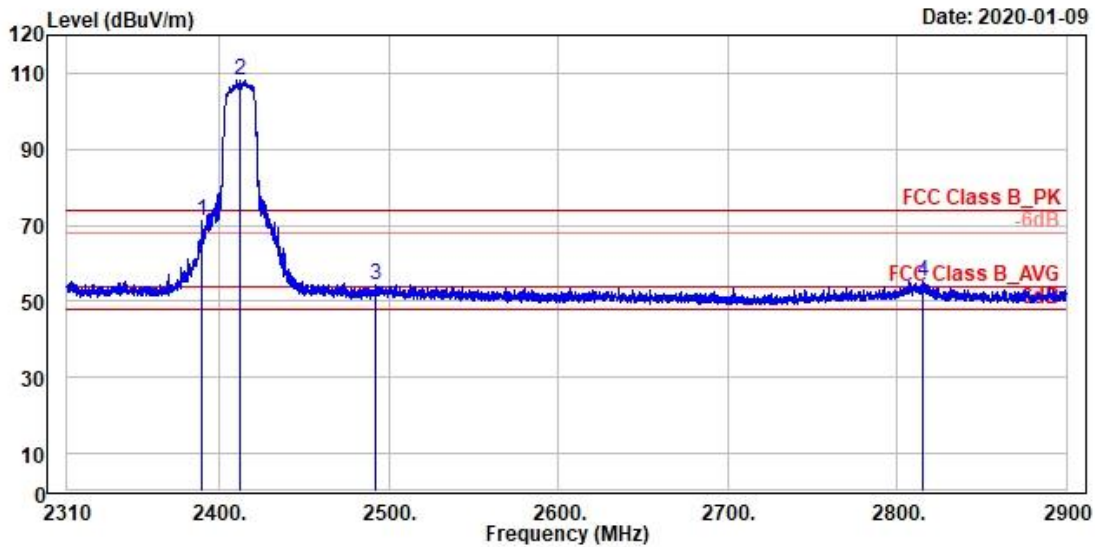
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2312.83	54.87	17.74	37.13	74.00	-19.13	139	277 Peak	Vertical
2 *	2462.00	109.44	71.98	37.46	74.00	35.44	139	277 Peak	Vertical
3	2483.58	65.07	27.50	37.57	74.00	-8.93	139	277 Peak	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : g_TX_2462MHz
Power setting : 74

Sample & Ant info.in Appendix: #5 External Antenna

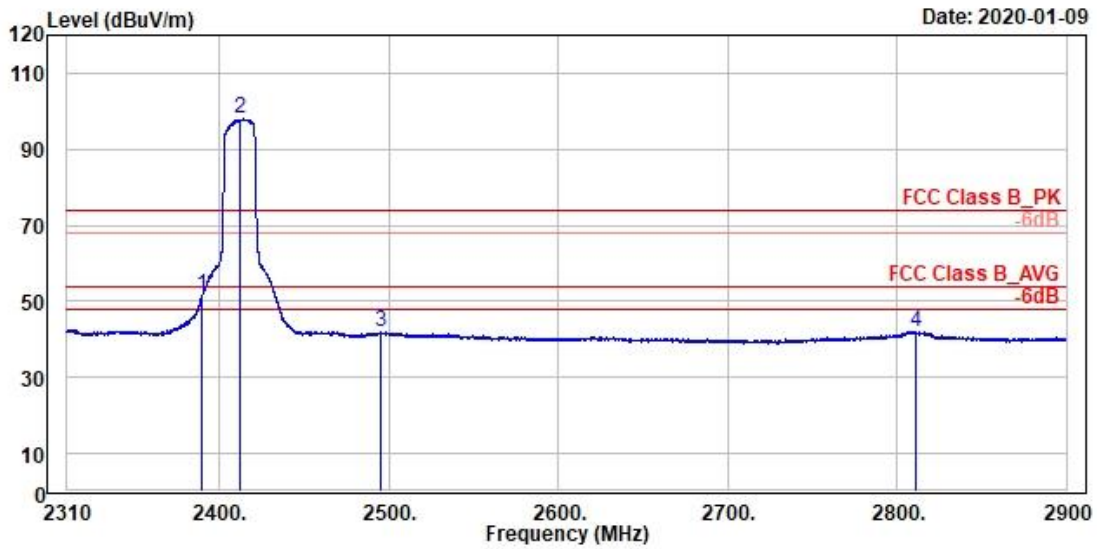
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2314.48	42.06	4.93	37.13	54.00	-11.94	139	277 Average	Vertical
2 *	2462.00	97.88	60.42	37.46	54.00	43.88	139	277 Average	Vertical
3	2483.58	46.67	9.10	37.57	54.00	-7.33	139	277 Average	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : n20_TX_2412MHz
Power setting : 68

Sample & Ant info.in Appendix: #5 External Antenna

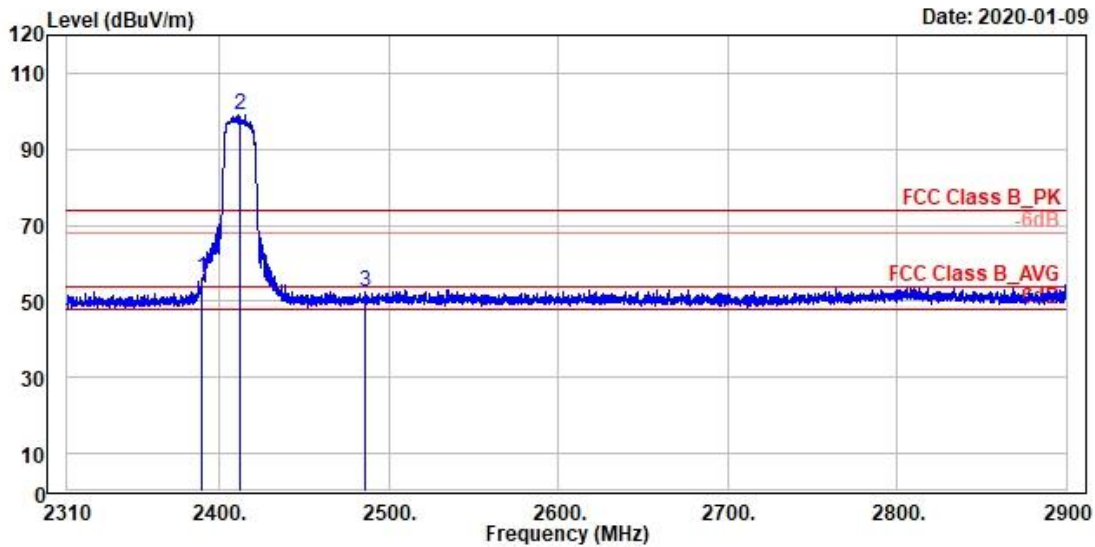
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1 !	2389.53	71.15	34.01	37.14	74.00	-2.85	102	267 Peak	Vertical
2 *	2412.00	108.31	71.11	37.20	74.00	34.31	102	267 Peak	Vertical
3	2492.31	54.28	16.66	37.62	74.00	-19.72	102	267 Peak	Vertical
4	2815.04	55.37	17.26	38.11	74.00	-18.63	102	267 Peak	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : n20_TX_2412MHz
Power setting : 68

Sample & Ant info.in Appendix: #5 External Antenna

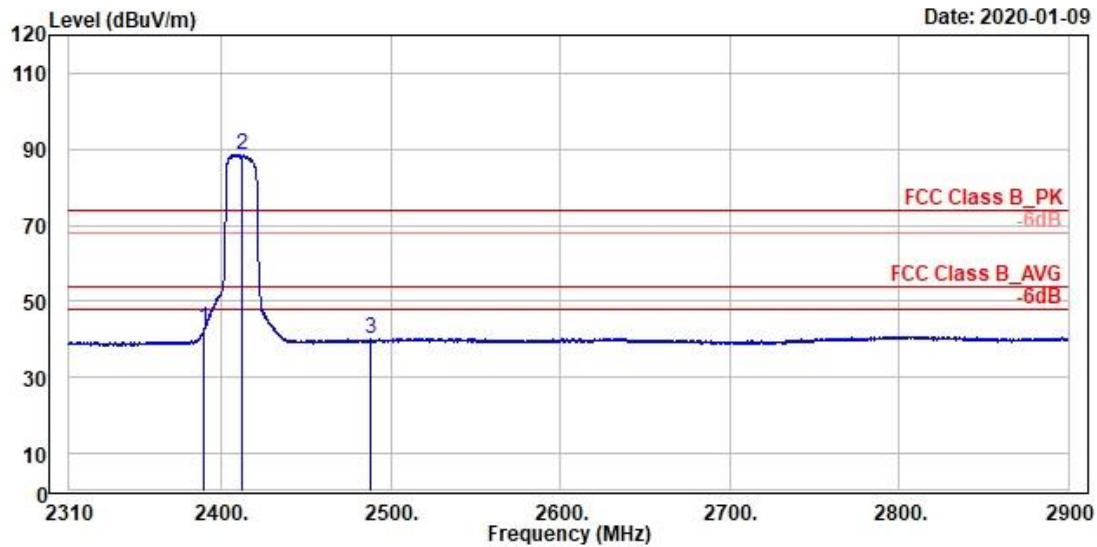
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1 !	2389.89	51.67	14.53	37.14	54.00	-2.33	102	267 Average	Vertical
2 *	2412.00	97.92	60.72	37.20	54.00	43.92	102	267 Average	Vertical
3	2495.26	42.00	4.37	37.63	54.00	-12.00	102	267 Average	Vertical
4	2811.50	42.07	3.95	38.12	54.00	-11.93	102	267 Average	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : n20_TX_2412MHz
Power setting : 68

Sample & Ant info.in Appendix: #5 External Antenna

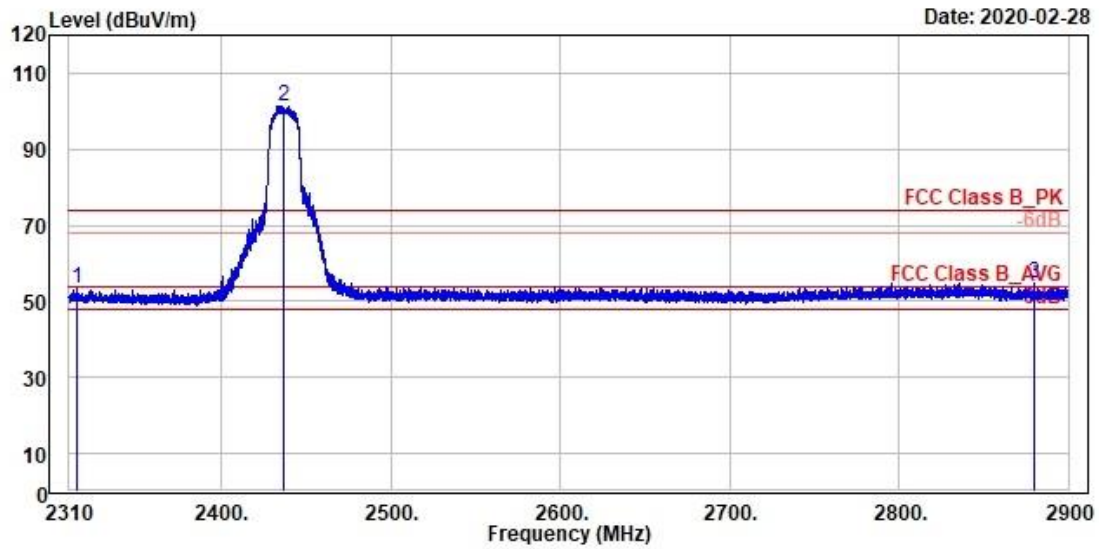
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2389.30	56.15	19.01	37.14	74.00	-17.85	348	267 Peak	Horizontal
2 *	2412.00	98.88	61.68	37.20	74.00	24.88	348	267 Peak	Horizontal
3	2486.29	52.25	14.66	37.59	74.00	-21.75	348	267 Peak	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : n20_TX_2412MHz
Power setting : 68

Sample & Ant info.in Appendix: #5 External Antenna

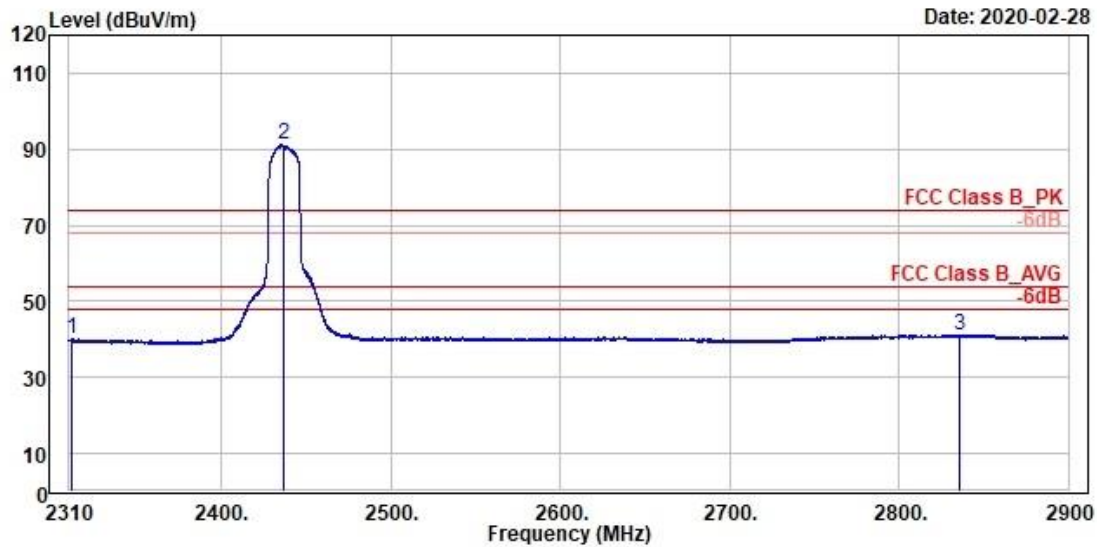
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2389.77	42.85	5.71	37.14	54.00	-11.15	348	267 Average	Horizontal
2 *	2412.00	88.71	51.51	37.20	54.00	34.71	348	267 Average	Horizontal
3	2487.71	39.96	2.37	37.59	54.00	-14.04	348	267 Average	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : n20_TX_2437MHz
Power setting : 87

Sample & Ant info.in Appendix: #5 External Antenna

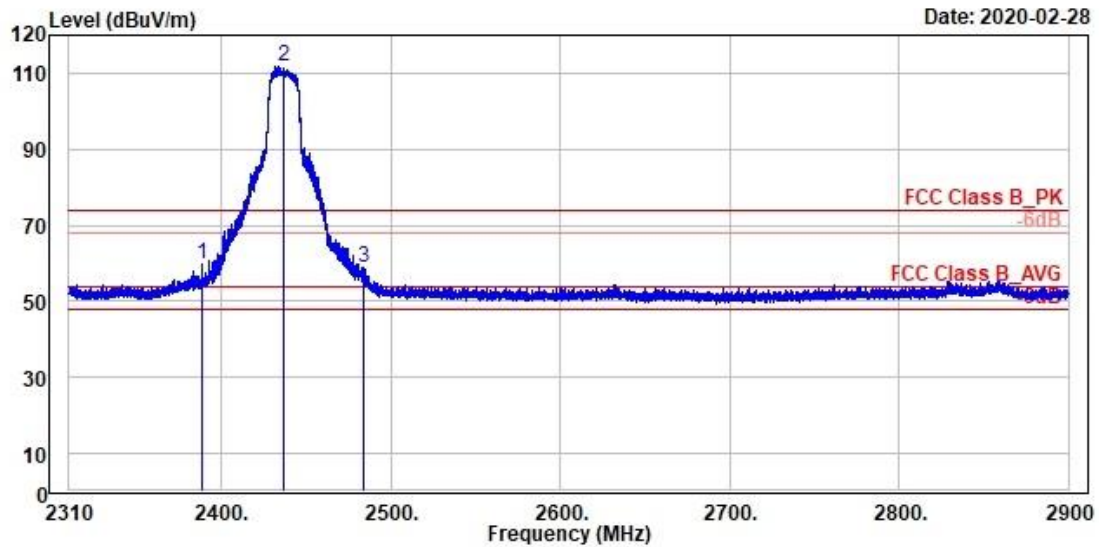
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2314.48	53.30	16.17	37.13	74.00	-20.70	223	141 Peak	Horizontal
2 *	2437.00	101.29	63.96	37.33	74.00	27.29	223	141 Peak	Horizontal
3	2880.12	54.85	16.79	38.06	74.00	-19.15	223	141 Peak	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : n20_TX_2437MHz
Power setting : 87

Sample & Ant info.in Appendix: #5 External Antenna

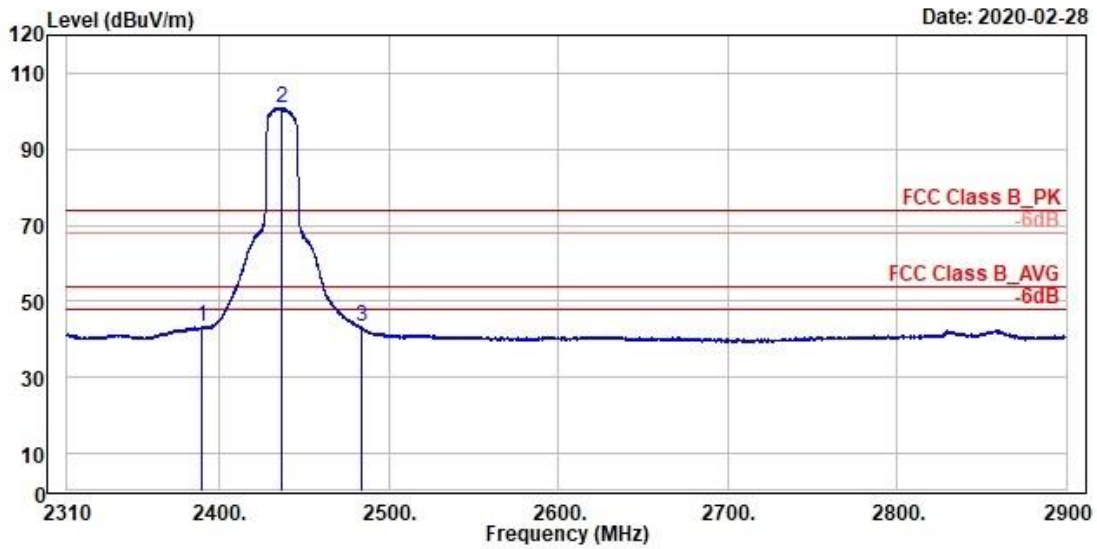
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2311.77	40.02	2.89	37.13	54.00	-13.98	223	141 Average	Horizontal
2 *	2437.00	91.14	53.81	37.33	54.00	37.14	223	141 Average	Horizontal
3	2835.51	41.26	3.16	38.10	54.00	-12.74	223	141 Average	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : n20_TX_2437MHz
Power setting : 87

Sample & Ant info.in Appendix: #5 External Antenna

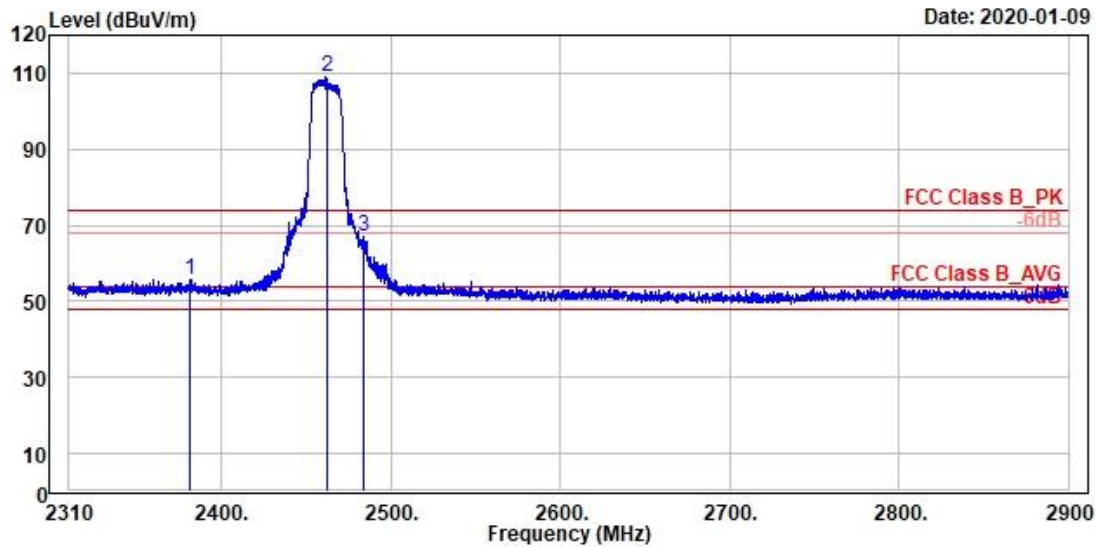
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2388.77	59.82	22.68	37.14	74.00	-14.18	178	327 Peak	Vertical
2 *	2437.00	111.89	74.56	37.33	74.00	37.89	178	327 Peak	Vertical
3	2483.52	58.98	21.41	37.57	74.00	-15.02	178	327 Peak	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : n20_TX_2437MHz
Power setting : 87

Sample & Ant info.in Appendix: #5 External Antenna

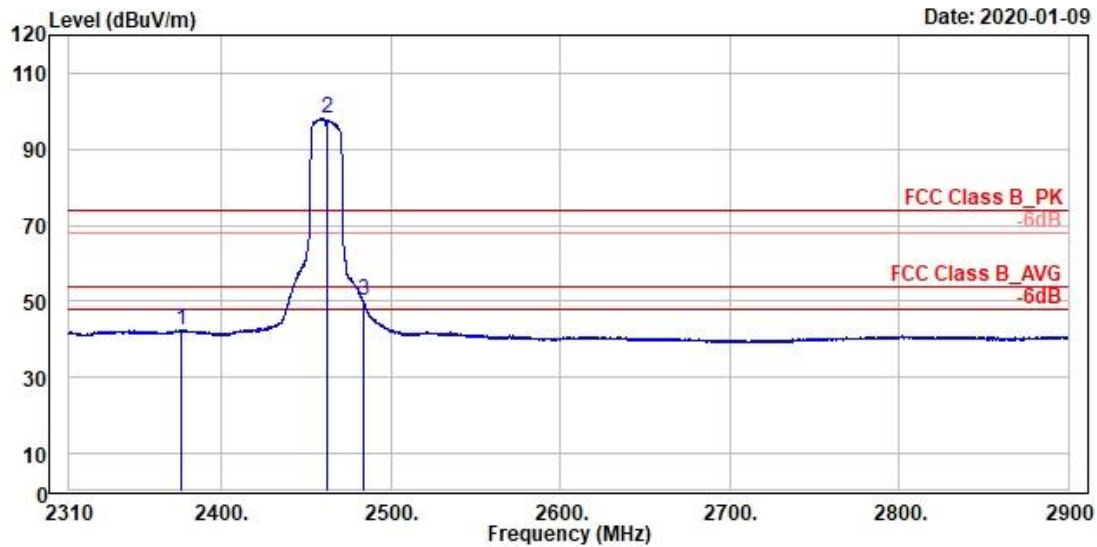
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2389.59	43.34	6.20	37.14	54.00	-10.66	178	327	Average	Vertical
2 *	2437.00	100.99	63.66	37.33	54.00	46.99	178	327	Average	Vertical
3	2484.23	43.27	5.69	37.58	54.00	-10.73	178	327	Average	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : n20_TX_2462MHz
Power setting : 71

Sample & Ant info.in Appendix: #5 External Antenna

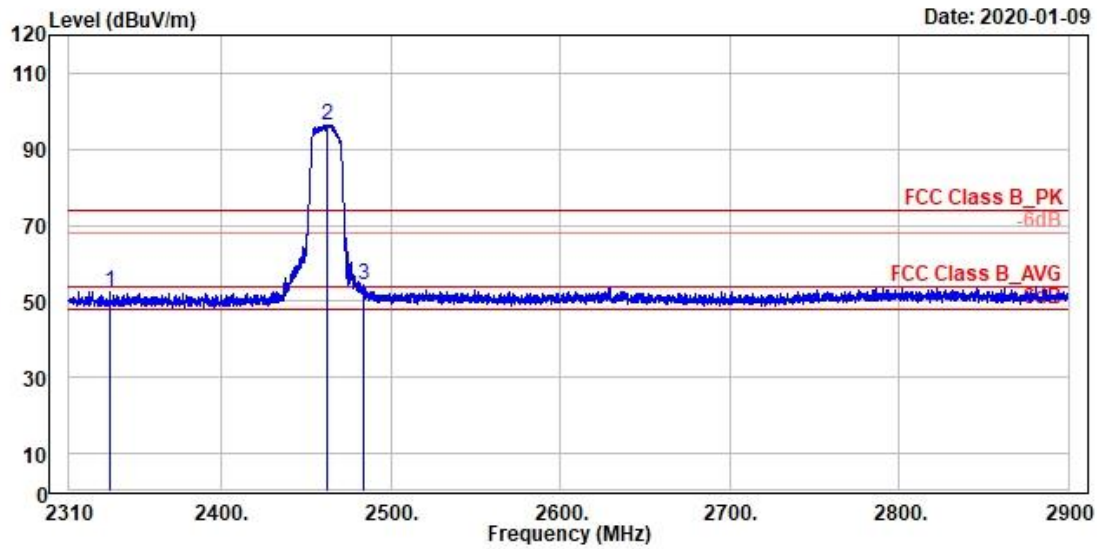
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2381.74	55.71	18.56	37.15	74.00	-18.29	100	290 Peak	Vertical
2 *	2462.00	108.94	71.48	37.46	74.00	34.94	100	290 Peak	Vertical
3	2483.93	66.88	29.30	37.58	74.00	-7.12	100	290 Peak	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : n20_TX_2462MHz
Power setting : 71

Sample & Ant info.in Appendix: #5 External Antenna

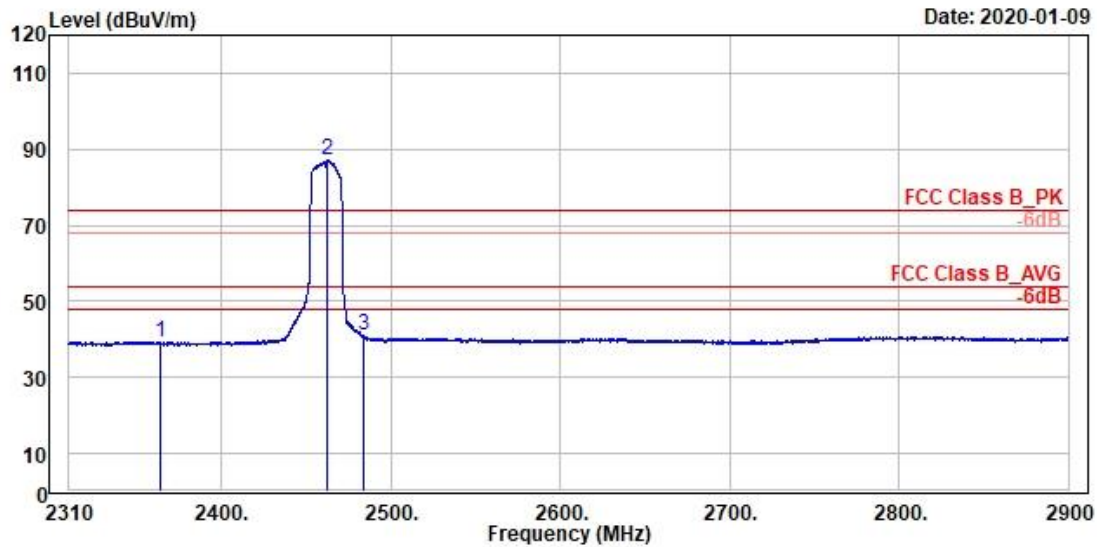
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2375.84	42.45	5.29	37.16	54.00	-11.55	100	290 Average	Vertical
2 *	2462.00	98.13	60.67	37.46	54.00	44.13	100	290 Average	Vertical
3 !	2483.46	50.15	12.58	37.57	54.00	-3.85	100	290 Average	Vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : n20_TX_2462MHz
Power setting : 71

Sample & Ant info.in Appendix: #5 External Antenna

	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2334.31	52.58	15.43	37.15	74.00	-21.42	367	263 Peak	Horizontal
2 *	2462.00	96.45	58.99	37.46	74.00	22.45	367	263 Peak	Horizontal
3	2483.93	54.30	16.72	37.58	74.00	-19.70	367	263 Peak	Horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK Horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : n20_TX_2462MHz
Power setting : 71

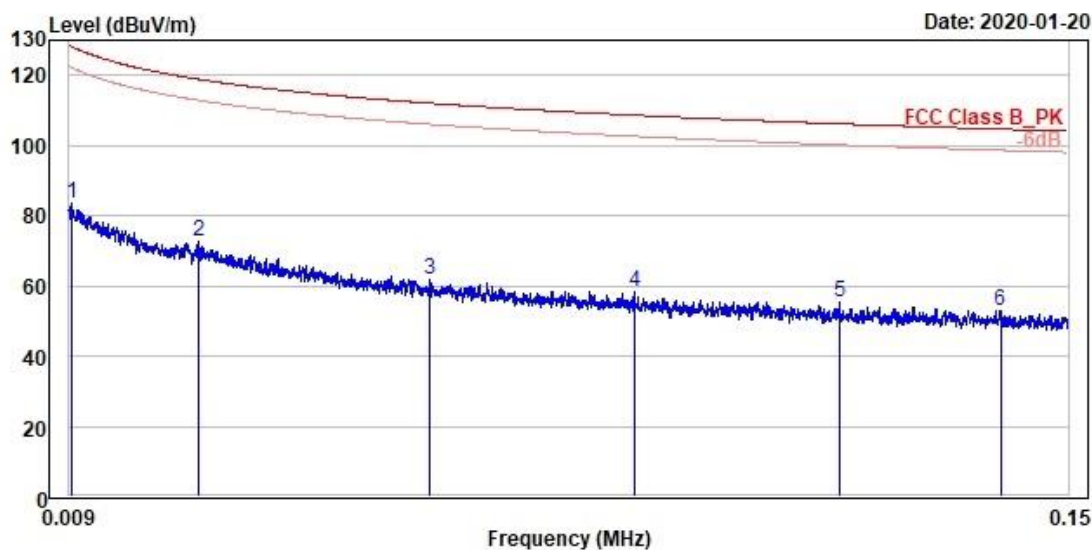
Sample & Ant info.in Appendix: #5 External Antenna

	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit	cm	deg	
1	2363.69	39.41	2.25	37.16	54.00	-14.59	367	263	Average Horizontal
2 *	2462.00	87.20	49.74	37.46	54.00	33.20	367	263	Average Horizontal
3	2483.50	41.00	3.43	37.57	54.00	-13.00	367	263	Average Horizontal

Spurious Emissions, TX Mode, 9kHz-30MHz, #5



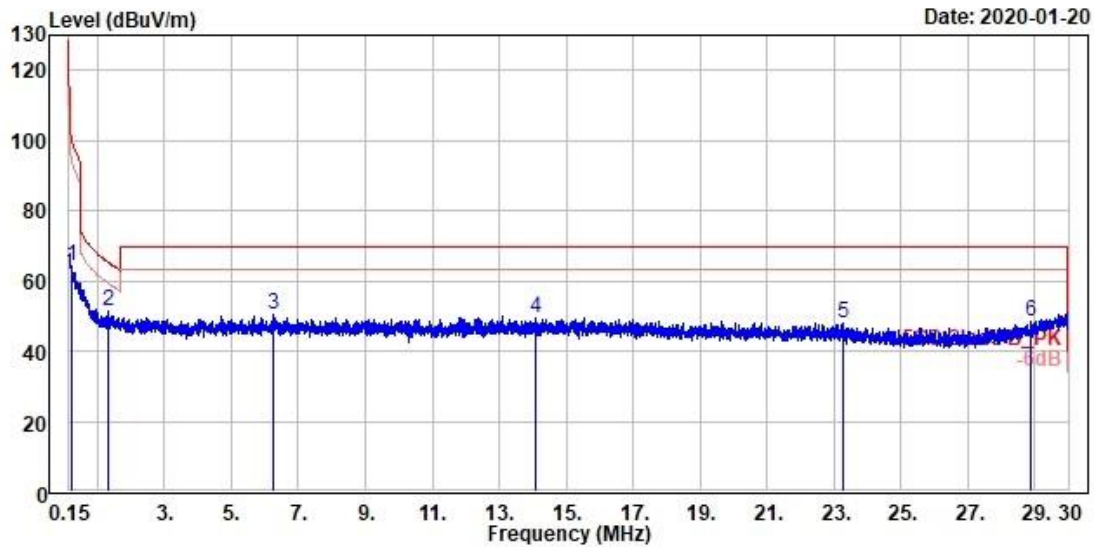
TUV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel:+886-2172-1000 Fax:+886-2172-1322



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2412MHz
Power setting : 62

Sample & Ant info.in Appendix: #5 External Antenna

	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level	Factor	Line	Limit				
			dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	83.67	4.15	79.52	128.14	-44.47	100	132 QP	vertical	
2	0.03	72.70	1.45	71.25	118.90	-46.20	100	189 QP	vertical	
3	0.06	61.96	-1.71	63.67	112.05	-50.09	100	316 QP	vertical	
4	0.09	58.25	-2.30	60.55	108.63	-50.38	100	21 QP	vertical	
5	0.12	55.13	-3.09	58.22	106.18	-51.05	100	360 QP	vertical	
6	0.14	52.96	-3.94	56.90	104.65	-51.69	100	306 QP	vertical	



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2412MHz
Power setting : 62

Sample & Ant info.in Appendix: #5 External Antenna

	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level	Factor	Line	Limit				
			dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.24	64.23	12.06	52.17	99.91	-35.68	100	358 QP	vertical	
2	1.33	51.29	11.73	39.56	65.11	-13.82	100	215 QP	vertical	
3	6.26	50.17	11.81	38.36	69.50	-19.33	100	297 QP	vertical	
4	14.08	49.24	11.61	37.63	69.50	-20.26	100	71 QP	vertical	
5	23.28	47.88	12.49	35.39	69.50	-21.62	100	100 QP	vertical	
6	28.89	48.37	11.39	36.98	69.50	-21.13	100	3 QP	vertical	

Level (dBuV/m)

Date: 2020-01-20

FCC Class B_PK

-6dB

1 2 3 4 5 6

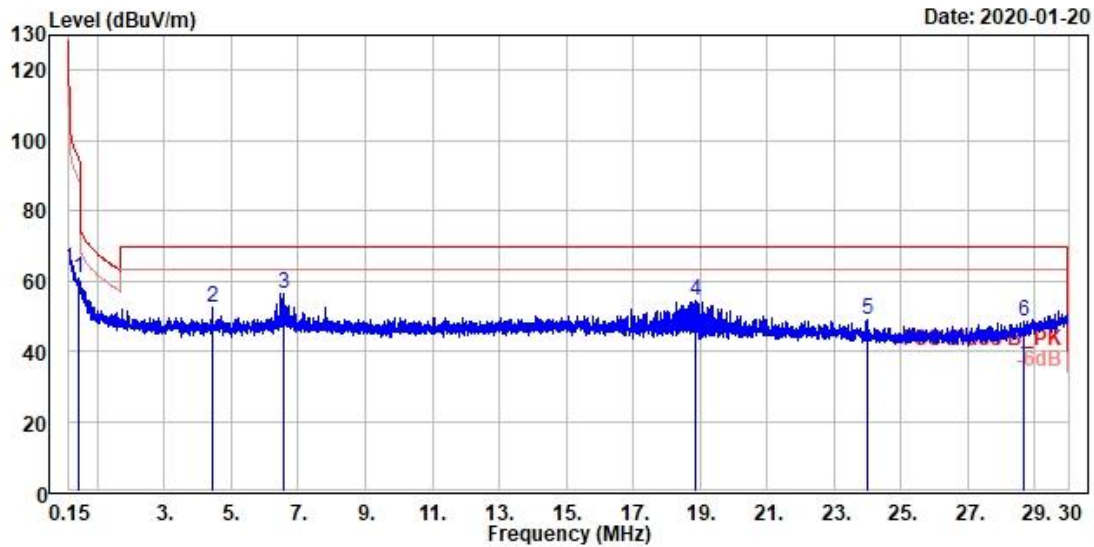
0.009 0.15

Frequency (MHz)

```
Site           : 3m_Semi-Anechoic_Chamber(966_D)
Condition      : FCC Class B_PK vertical
Test Engineer  : Simon Tsai
Model NO       : WFI32E01UC
Test Rating    : 3.3Vdc
Tmp/Hum        : 22.1°C/53%
Mode           : b RX 2412MHz
```

Sample & Ant info.in Appendix: #5 External Antenna

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	80.83	2.45	78.38	126.97	-46.14	100	337	QP	vertical
2	0.02	74.45	2.73	71.72	119.78	-45.33	100	171	QP	vertical
3	0.04	67.61	0.84	66.77	114.90	-47.29	100	106	QP	vertical
4	0.07	60.95	-1.47	62.42	110.76	-49.81	100	55	QP	vertical
5	0.09	58.10	-1.84	59.94	108.11	-50.01	100	296	QP	vertical
6	0.12	54.34	-3.51	57.85	105.72	-51.38	100	290	QP	vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_RX_2412MHz
Sample & Ant info.in Appendix: #5 External Antenna

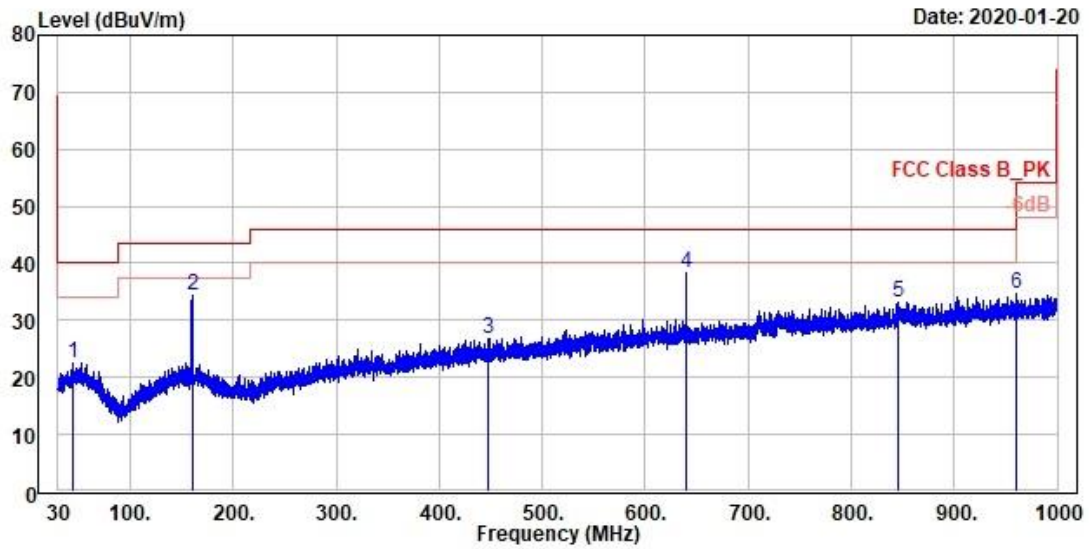
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Line	Limit				
			Factor			cm	deg		
1	0.44	60.75	13.02	47.73	94.74	-33.99	100	105 QP	vertical
2	4.43	52.33	13.99	38.34	69.50	-17.17	100	22 QP	vertical
3	6.55	56.33	17.97	38.36	69.50	-13.17	100	290 QP	vertical
4	18.86	54.25	17.75	36.50	69.50	-15.25	100	286 QP	vertical
5	23.98	48.83	13.94	34.89	69.50	-20.67	100	28 QP	vertical
6	28.66	48.67	12.17	36.50	69.50	-20.83	100	210 QP	vertical

The spectrum plot displays the Level (dBuV/m) on the y-axis (0 to 80) against Frequency (MHz) on the x-axis (30 to 1000). A red stepped line represents the FCC Class B PK limit, and a blue line shows the measured noise floor. Numbered markers 1 through 6 are placed along the noise floor at various frequencies.

Marker	Frequency (MHz)	Level (dBuV/m)
1	~50	~20
2	~150	~22
3	~300	~22
4	~480	~25
5	~650	~28
6	~850	~30

Sample & Ant info.in Appendix: #5 External Antenna

43



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2412MHz
Power setting : 62

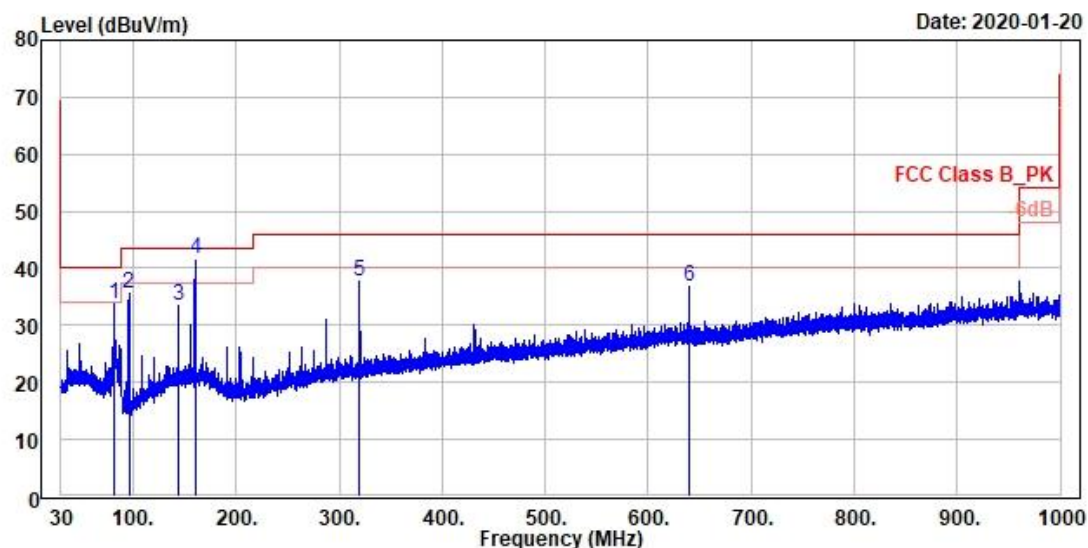
Sample & Ant info.in Appendix: #5 External Antenna

	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level	Factor	Line	Limit				
			dBuV	dB/m	dBuV/m	dB	cm	deg		
1	44.55	22.46	28.68	-6.22	40.00	-17.54	100	148 QP	vertical	
2	159.98	34.52	40.51	-5.99	43.50	-8.98	100	276 QP	vertical	
3	447.49	26.87	29.09	-2.22	46.00	-19.13	108	360 QP	vertical	
4	640.03	38.26	37.70	0.56	46.00	-7.74	100	231 QP	vertical	
5	844.90	33.20	29.77	3.43	46.00	-12.80	200	209 QP	vertical	
6	960.04	34.78	29.68	5.10	54.00	-19.22	200	199 QP	vertical	

Spurious Emissions, RX Mode, 30MHz-1GHz, #5



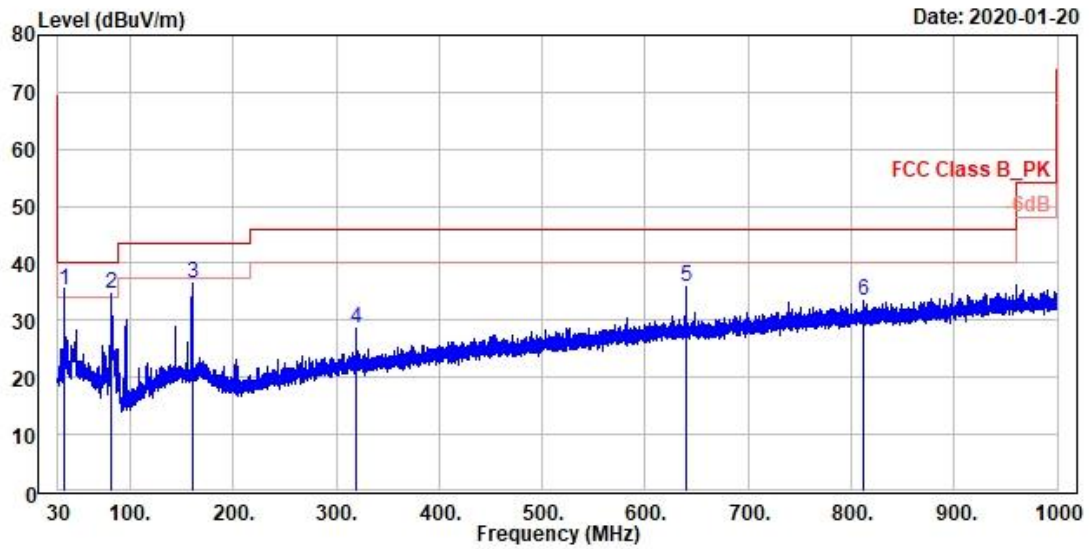
TUV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel:+886-2172-1000 Fax:+886-2172-1322



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_RX_2412MHz

Sample & Ant info.in Appendix: #5 External Antenna

	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	81.80	33.67	44.72	-11.05	40.00	-6.33	200	191 QP	horizontal
2	95.86	35.56	47.54	-11.98	43.50	-7.94	155	284 QP	horizontal
3	143.78	33.34	39.56	-6.22	43.50	-10.16	200	296 QP	horizontal
4	159.98	41.67	47.70	-6.03	43.50	-1.83	187	239 QP	horizontal
5	320.03	37.81	42.48	-4.67	46.00	-8.19	100	212 QP	horizontal
6	640.03	36.96	36.44	0.52	46.00	-9.04	300	142 QP	horizontal



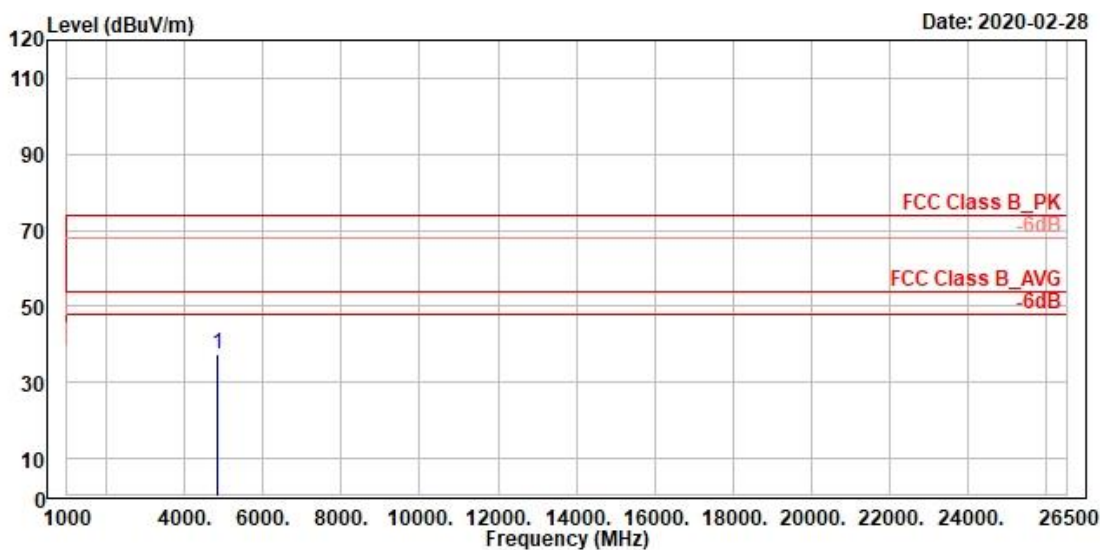
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK vertical
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_RX_2412MHz
Sample & Ant info.in Appendix: #5 External Antenna

	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 !	35.92	35.30	42.50	-7.20	40.00	-4.70	100	190	QP	vertical
2 !	81.70	34.82	45.86	-11.04	40.00	-5.18	100	219	QP	vertical
3	159.98	36.62	42.65	-6.03	43.50	-6.88	100	310	QP	vertical
4	320.03	28.71	33.38	-4.67	46.00	-17.29	200	246	QP	vertical
5	640.03	35.77	35.25	0.52	46.00	-10.23	100	157	QP	vertical
6	812.69	33.55	30.61	2.94	46.00	-12.45	400	178	QP	vertical

Spurious Emissions, TX Mode, 1GHz-26.5GHz, #5



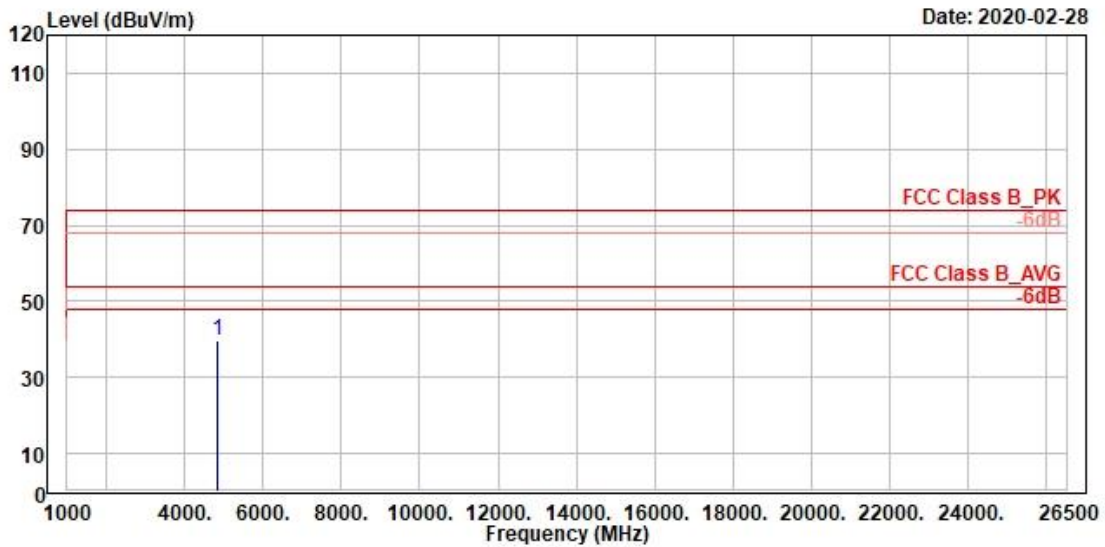
TUV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao., Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel:+886-2172-1000 Fax:+886-2172-1322



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2412MHz
Power setting : 62

Sample & Ant info.in Appendix: #5 External Antenna

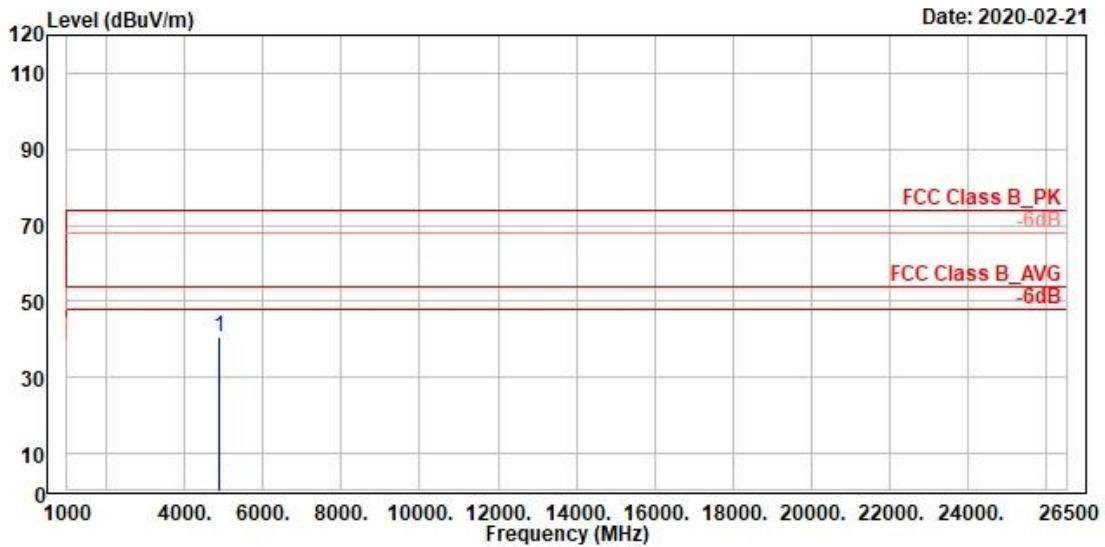
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Line	Limit				
			Factor			cm	deg		
1	4824.00	37.37	46.75	-9.38	74.00	-36.63	100	151 Peak	horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
 Condition : FCC Class B_PK vertical
 Test Engineer : Simon Tsai
 Model NO : WFI32E01UC
 Test Rating : 3.3Vdc
 Tmp/Hum : 22.1°C/53%
 Mode : b_TX_2412MHz
 Power setting : 62

Sample & Ant info.in Appendix: #5 External Antenna

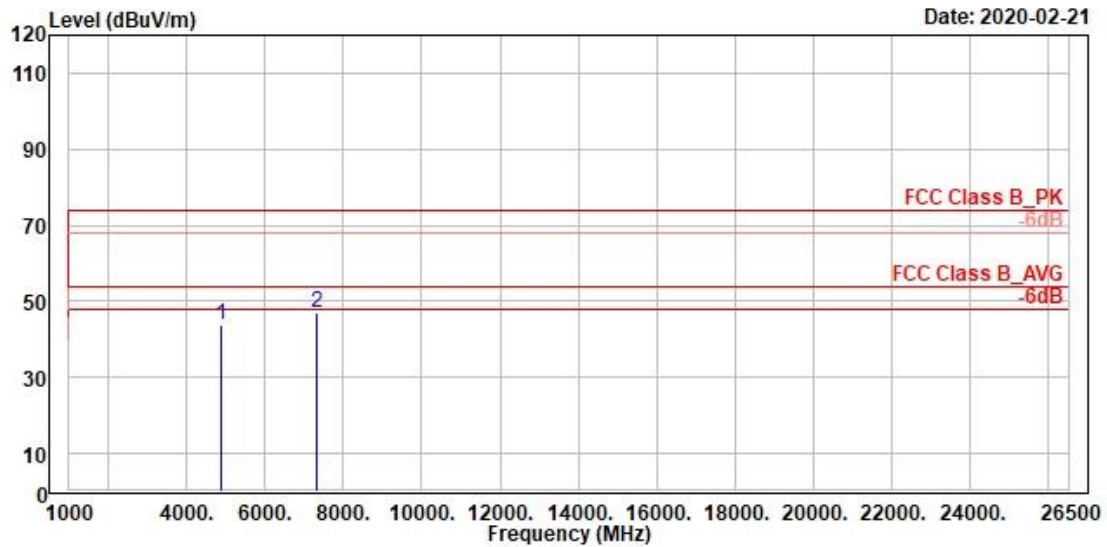
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
MHz	dBuV/m	Level	Factor	Line	Limit			
		dBuV	dB/m	dBuV/m	dB	cm	deg	
1	4824.00	39.89	49.27	-9.38	74.00	-34.11	200	252 Peak vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2437MHz
Power setting : 72

Sample & Ant info.in Appendix: #5 External Antenna

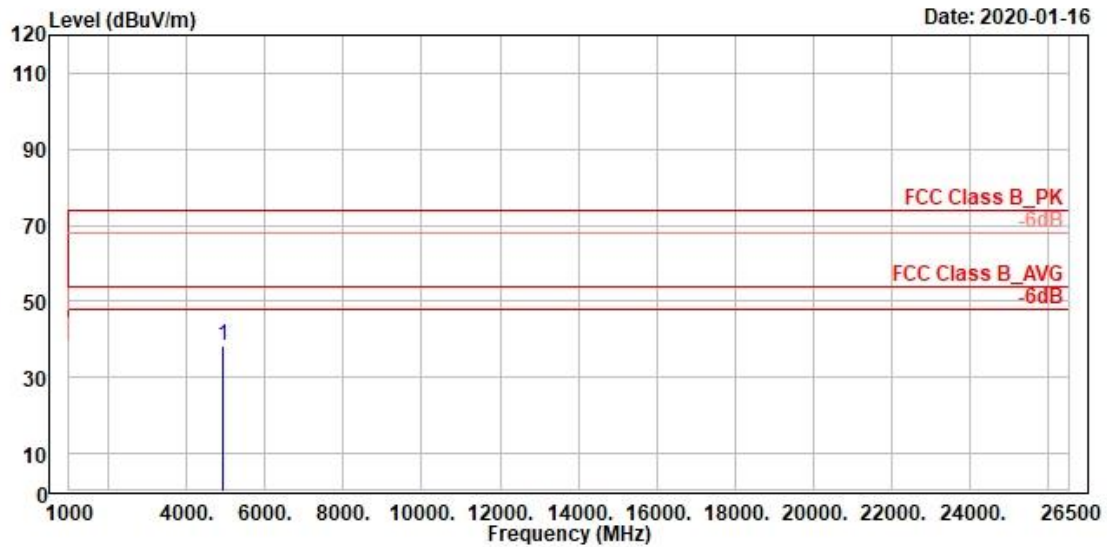
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
MHz	dBuV/m	Level	Factor	Line	Limit			
		dBuV	dB/m	dBuV/m	dB	cm	deg	
1	4874.00	40.42	49.72	-9.30	74.00	-33.58	106	360 Peak horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
 Condition : FCC Class B_PK vertical
 Test Engineer : Simon Tsai
 Model NO : WFI32E01UC
 Test Rating : 3.3Vdc
 Tmp/Hum : 22.1°C/53%
 Mode : b_TX_2437MHz
 Power setting : 72

Sample & Ant info.in Appendix: #5 External Antenna

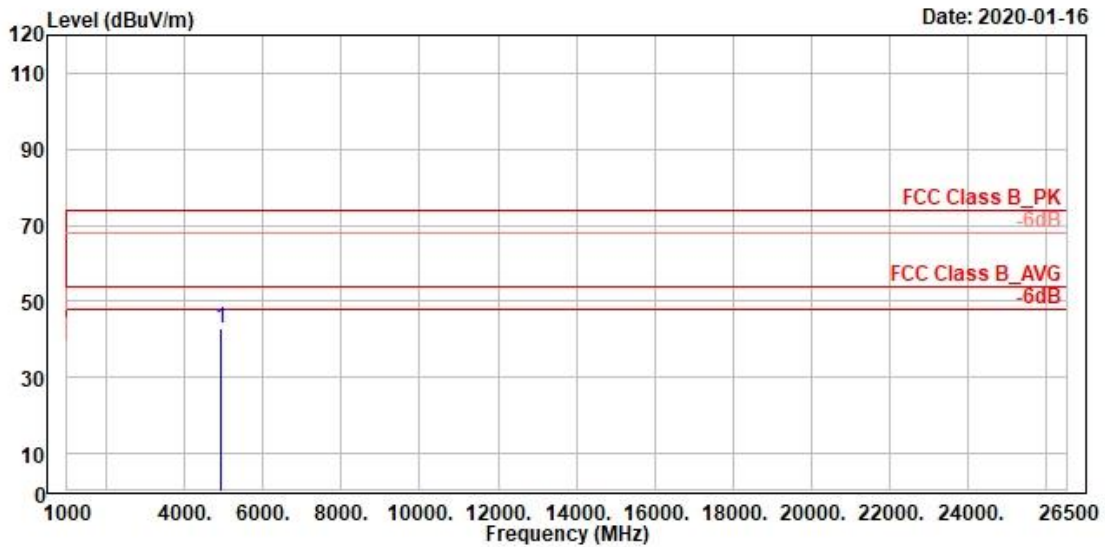
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Line	Limit				
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	4874.00	43.95	53.25	-9.30	74.00	-30.05	200	343 Peak	vertical
2	7311.00	46.83	53.54	-6.71	74.00	-27.17	200	358 Peak	vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : b_TX_2462MHz
Power setting : 66

Sample & Ant info.in Appendix: #5 External Antenna

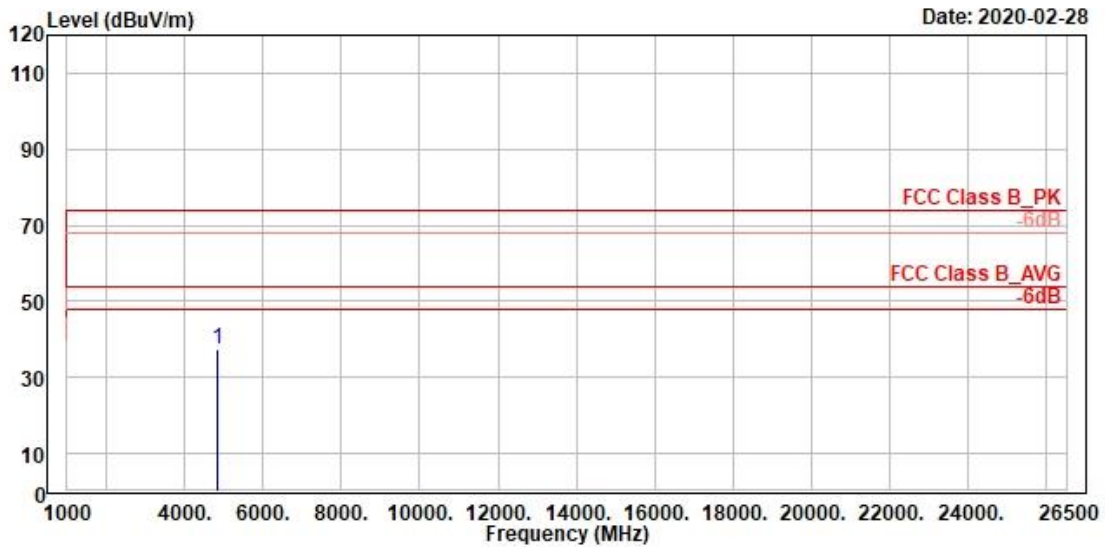
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
MHz	dBuV/m	Level	Factor	Line	Limit			
		dBuV	dB/m	dBuV/m	dB	cm	deg	
1	4924.00	38.12	47.34	-9.22	74.00	-35.88	100	192 Peak horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
 Condition : FCC Class B_PK vertical
 Test Engineer : Simon Tsai
 Model NO : WFI32E01UC
 Test Rating : 3.3Vdc
 Tmp/Hum : 22.1°C/53%
 Mode : b_TX_2462MHz
 Power setting : 66

Sample & Ant info.in Appendix: #5 External Antenna

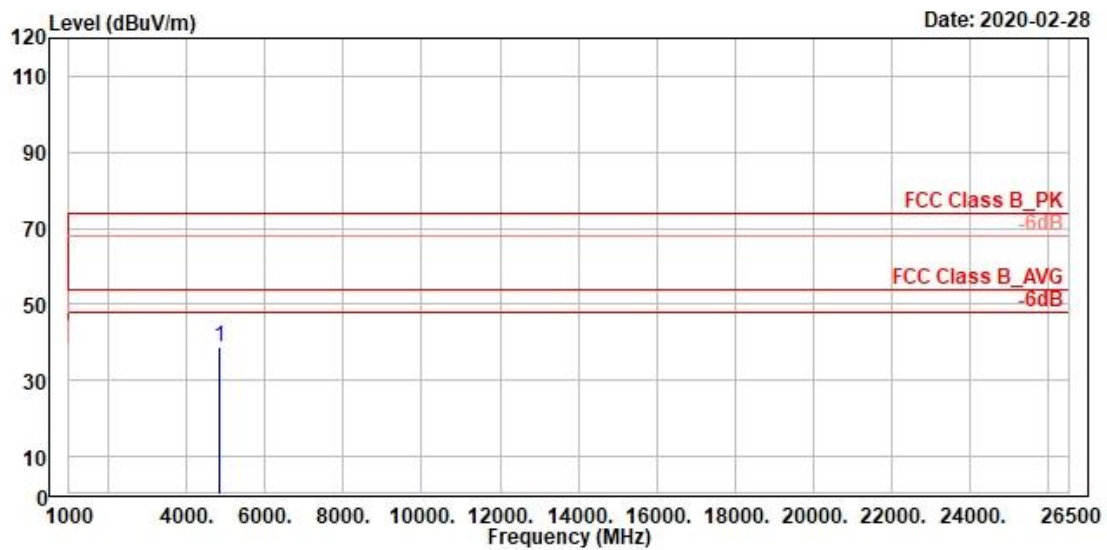
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Line	Limit				
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	4924.00	42.98	52.20	-9.22	74.00	-31.02	200	102 Peak	vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
 Condition : FCC Class B_PK horizontal
 Test Engineer : Simon Tsai
 Model NO : WFI32E01UC
 Test Rating : 3.3Vdc
 Tmp/Hum : 22.1°C/53%
 Mode : g_TX_2412MHz
 Power setting : 72

Sample & Ant info.in Appendix: #5 External Antenna

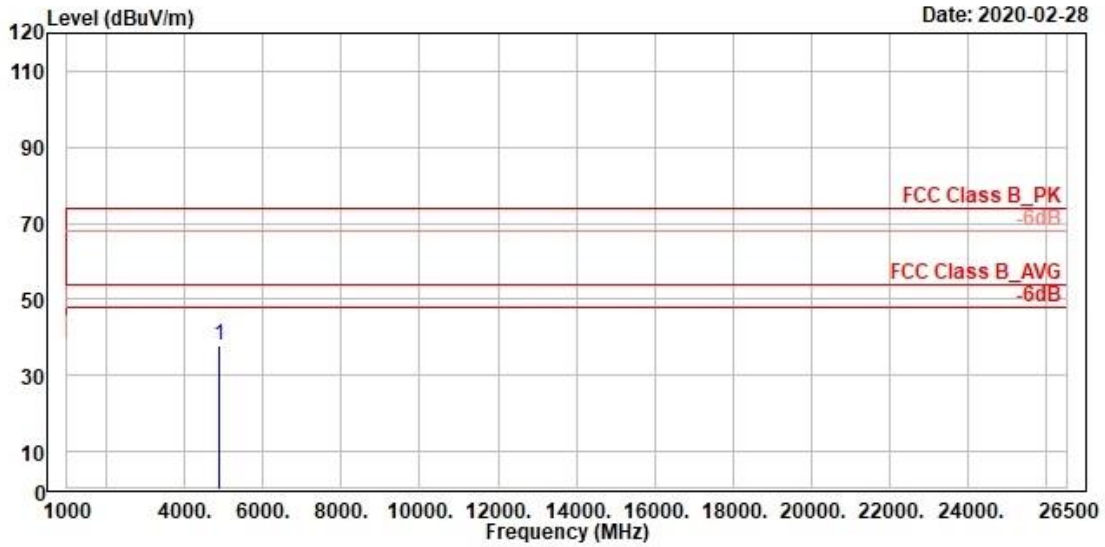
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	4824.00	37.35	46.73	-9.38	74.00	-36.65	200 359 Peak	horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
 Condition : FCC Class B_PK vertical
 Test Engineer : Simon Tsai
 Model NO : WFI32E01UC
 Test Rating : 3.3Vdc
 Tmp/Hum : 22.1°C/53%
 Mode : g_TX_2412MHz
 Power setting : 72

Sample & Ant info.in Appendix: #5 External Antenna

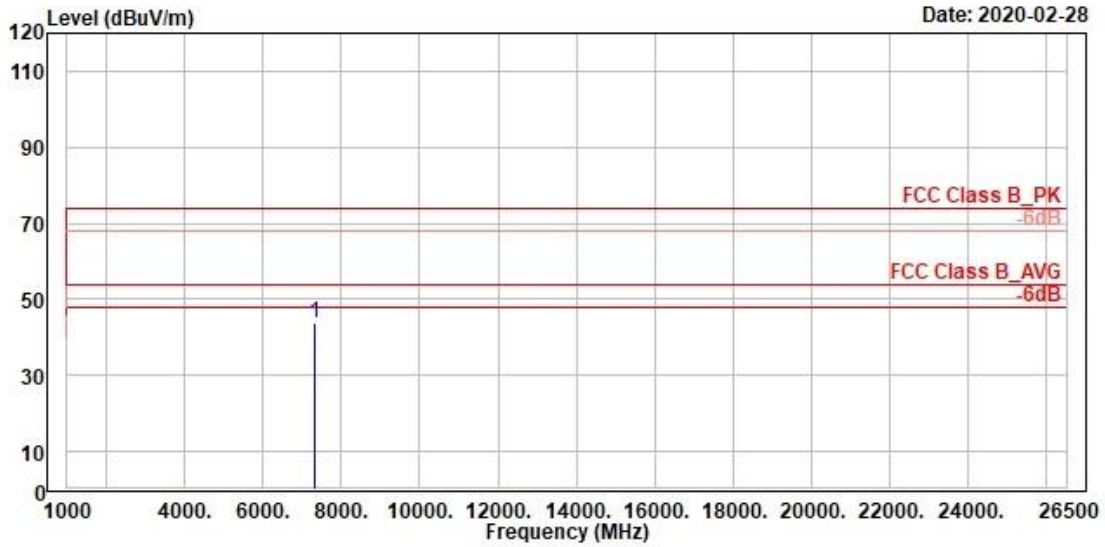
	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4824.00	38.93	48.31	-9.38	74.00	-35.07	200	277	Peak	vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
 Condition : FCC Class B_PK horizontal
 Test Engineer : Simon Tsai
 Model NO : WFI32E01UC
 Test Rating : 3.3Vdc
 Tmp/Hum : 22.1°C/53%
 Mode : g_TX_2437MHz
 Power setting : 87

Sample & Ant info.in Appendix: #5 External Antenna

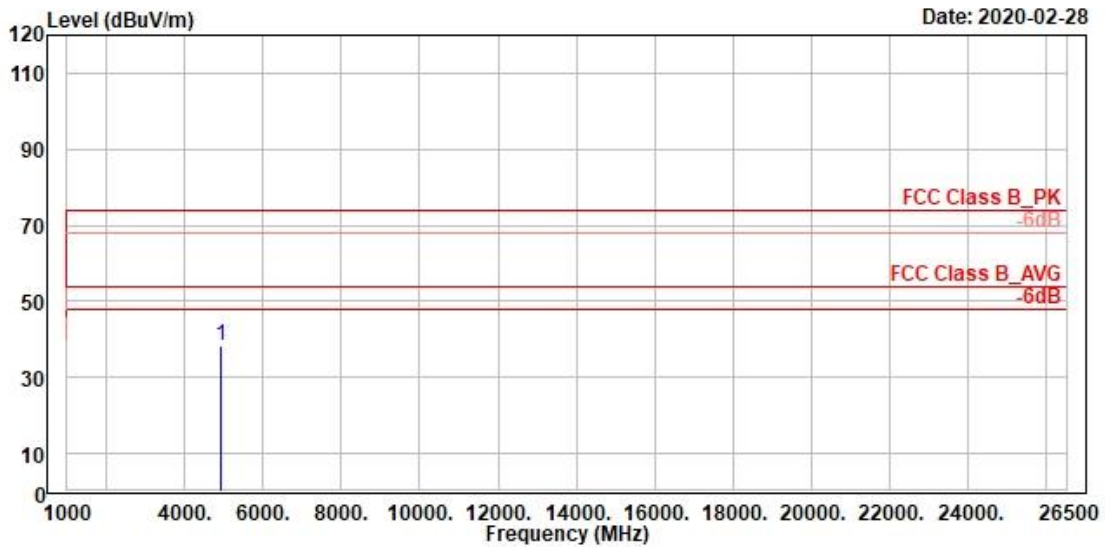
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
MHz	dBuV/m	Level	Factor	Line	Limit			
		dBuV	dB/m	dBuV/m	dB	cm	deg	
1	4874.00	37.95	47.25	-9.30	74.00	-36.05	115 302 Peak	horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
 Condition : FCC Class B_PK vertical
 Test Engineer : Simon Tsai
 Model NO : WFI32E01UC
 Test Rating : 3.3Vdc
 Tmp/Hum : 22.1°C/53%
 Mode : g_TX_2437MHz
 Power setting : 87

Sample & Ant info.in Appendix: #5 External Antenna

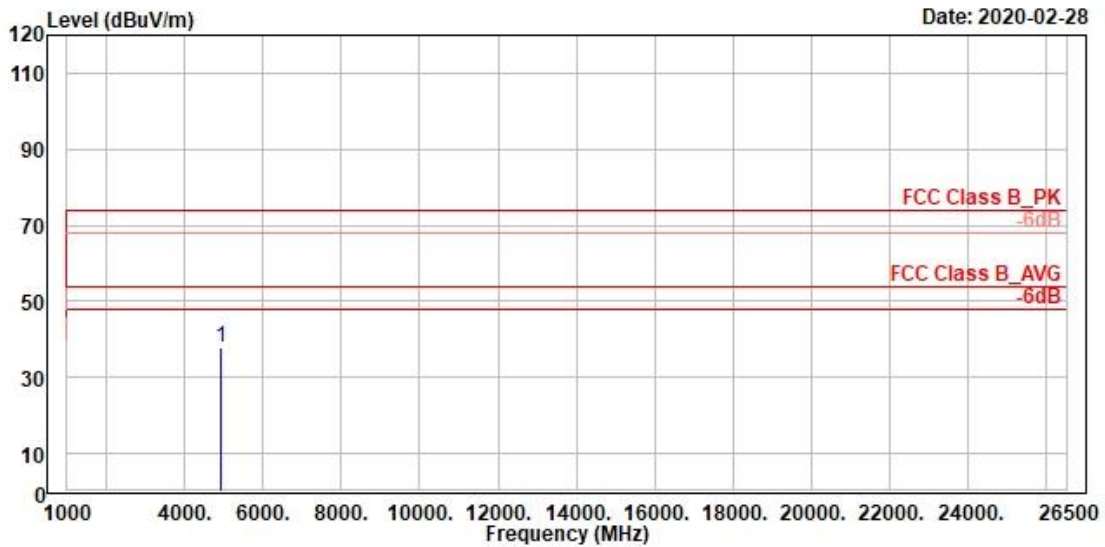
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
	MHz	dBuV/m	Level	Factor	Line	Limit			
			dBuV	dB/m	dBuV/m	dB	cm	deg	
1	7311.00	43.58	50.29	-6.71	74.00	-30.42	200	128 Peak	vertical



Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : FCC Class B_PK horizontal
Test Engineer : Simon Tsai
Model NO : WFI32E01UC
Test Rating : 3.3Vdc
Tmp/Hum : 22.1°C/53%
Mode : g_TX_2462MHz
Power setting : 74

Sample & Ant info.in Appendix: #5 External Antenna

Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
MHz	dBuV/m	Level	Factor	Line	Limit			
		dBuV	dB/m	dBuV/m	dB	cm	deg	
1	4924.00	38.33	47.55	-9.22	74.00	-35.67	133 360 Peak	horizontal



Site : 3m_Semi-Anechoic_Chamber(966_D)
 Condition : FCC Class B_PK vertical
 Test Engineer : Simon Tsai
 Model NO : WFI32E01UC
 Test Rating : 3.3Vdc
 Tmp/Hum : 22.1°C/53%
 Mode : g_TX_2462MHz
 Power setting : 74

Sample & Ant info.in Appendix: #5 External Antenna

Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	4924.00	37.83	47.05	-9.22	74.00	-36.17	200	10 Peak vertical