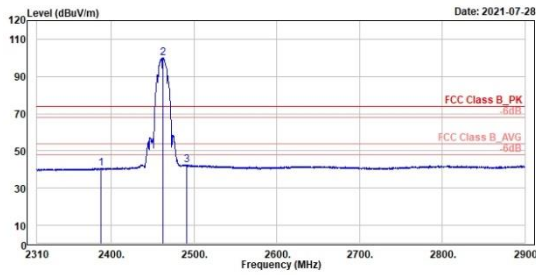


802.11b

High Channel (Horizontal) Average



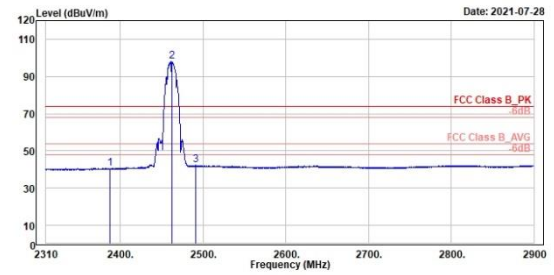
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2387.86	40.58	3.03	37.55	54.00	-13.42	172	194	Average	Horizontal	
2 *	2462.00	99.91	61.85	38.06	54.00	45.91	172	194	Average	Horizontal	
3	2491.28	42.62	4.41	38.21	54.00	-11.38	172	194	Average	Horizontal	



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



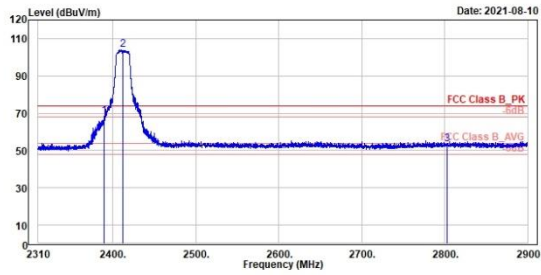
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2387.15	40.52	2.98	37.54	54.00	-13.48	295	102	Average	Vertical	
2 *	2462.00	97.95	59.89	38.06	54.00	43.95	295	102	Average	Vertical	
3	2490.80	42.24	4.04	38.20	54.00	-11.76	295	102	Average	Vertical	

802.11g

Low Channel (Horizontal) Peak



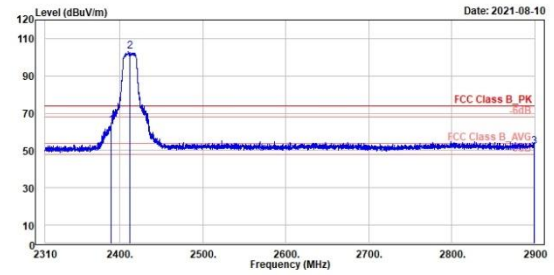
TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec. 2, Fenliang, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.98	68.37	30.81	37.56	74.00	-5.63	157	209	Peak	Horizontal		
2	2412.00	104.13	66.41	37.72	74.00	30.13	104	209	Peak	Horizontal		
3	2802.59	53.56	15.25	38.31	74.00	-20.44	104	209	Peak	Horizontal		



TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec. 2, Fenliang, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



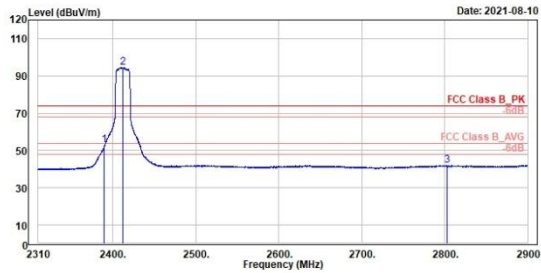
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.98	63.24	25.68	37.56	74.00	-10.76	340	107	Peak	Vertical		
2	2412.00	103.27	65.55	37.72	74.00	29.27	340	107	Peak	Vertical		
3	2899.65	51.91	13.29	38.62	74.00	-22.09	340	107	Peak	Vertical		

802.11g

Low Channel (Horizontal) Average



TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec. 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322

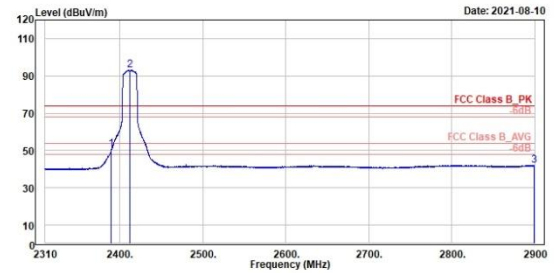


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.98	53.09	15.53	37.56	54.00	-0.91	157	209	Average	Horizontal		
2	2412.00	94.53	56.81	37.72	54.00	40.53	104	209	Average	Horizontal		
3	2802.59	42.07	3.76	38.31	54.00	-11.93	104	209	Average	Horizontal		

Low Channel (Vertical) Average



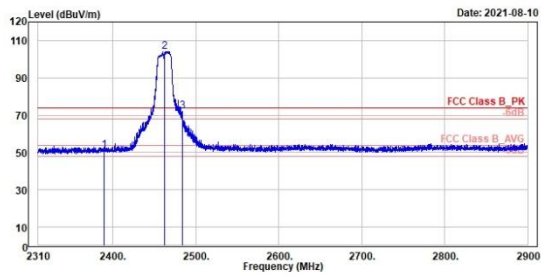
TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec. 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



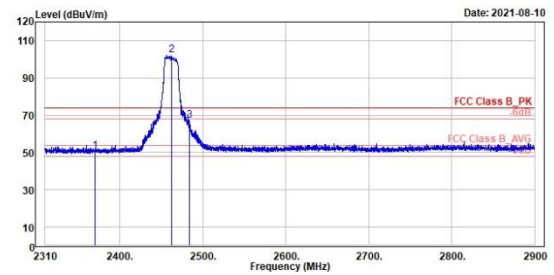
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.98	50.42	12.86	37.56	54.00	-3.58	340	107	Average	Vertical		
2	2412.00	93.12	55.40	37.72	54.00	39.12	340	107	Average	Vertical		
3	2899.65	42.10	3.48	38.62	54.00	-11.90	340	107	Average	Vertical		

802.11g

High Channel (Horizontal) Peak



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.86	51.28	13.64	37.56	74.00	-22.80	150	212	Peak	Horizontal	
2 *	2462.00	104.04	65.98	38.06	74.00	30.04	150	212	Peak	Horizontal	
3 !	2483.50	71.96	33.80	38.16	74.00	-2.04	150	212	Peak	Horizontal	



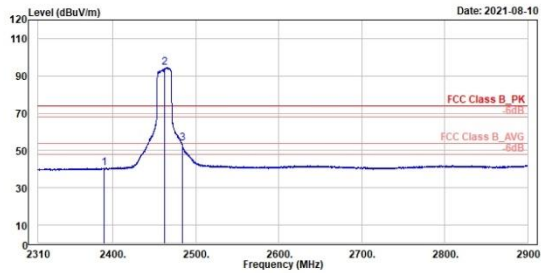
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2369.60	50.72	13.30	37.42	74.00	-23.28	294	113	Peak	Vertical	
2 *	2462.00	102.30	64.24	38.06	74.00	28.30	294	113	Peak	Vertical	
3	2483.86	67.16	28.99	38.17	74.00	-6.84	294	113	Peak	Vertical	

802.11g

High Channel (Horizontal) Average



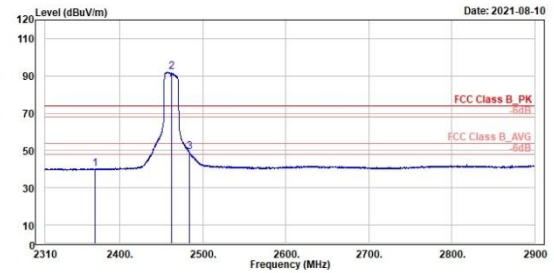
TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec. 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.86	40.53	2.97	37.56	54.00	-13.47	150	212	Average	Horizontal	
2 *	2462.00	94.64	56.58	38.06	54.00	40.64	150	212	Average	Horizontal	
3 !	2483.50	53.66	15.50	38.16	54.00	-0.34	150	212	Average	Horizontal	



TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec. 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



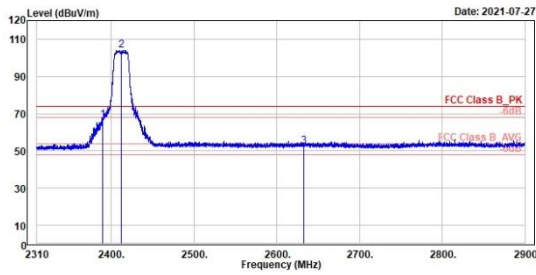
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2369.60	40.33	2.91	37.42	54.00	-13.67	294	113	Average	Vertical	
2 *	2462.00	91.96	53.90	38.06	54.00	37.96	294	113	Average	Vertical	
3 !	2483.86	49.13	10.96	38.17	54.00	-4.87	294	113	Average	Vertical	

802.11n HT20

Low Channel (Horizontal) Peak



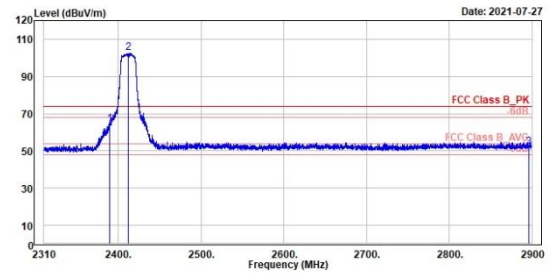
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.98	66.66	29.10	37.56	74.00	-7.34	292	206	Peak	Horizontal	
2 *	2412.00	103.97	66.25	37.72	74.00	29.97	125	206	Peak	Horizontal	
3	2633.09	52.59	14.55	38.04	74.00	-21.41	125	206	Peak	Horizontal	



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



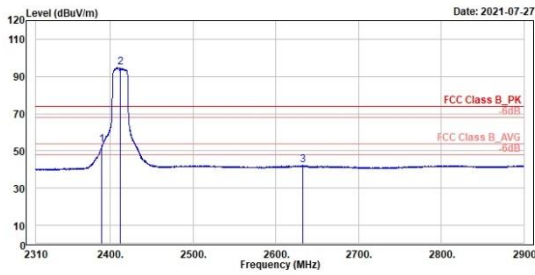
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.86	64.17	26.61	37.56	74.00	-9.83	308	105	Peak	Vertical	
2 *	2412.00	102.64	64.92	37.72	74.00	28.64	308	105	Peak	Vertical	
3	2896.00	52.00	13.40	38.60	74.00	-22.00	308	105	Peak	Vertical	

802.11n HT20

Low Channel (Horizontal) Average



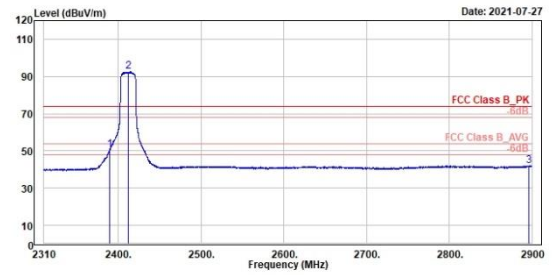
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2389.98	53.46	15.90	37.56	54.00	-0.54	292	206	Average	Horizontal		
2 * 2412.00	94.74	57.02	37.72	54.00	40.74	125	206	Average	Horizontal		
3 2633.09	42.21	4.17	38.04	54.00	-11.79	125	206	Average	Horizontal		



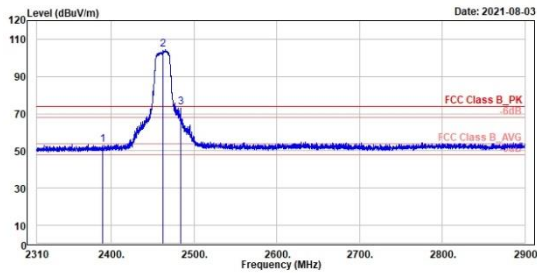
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



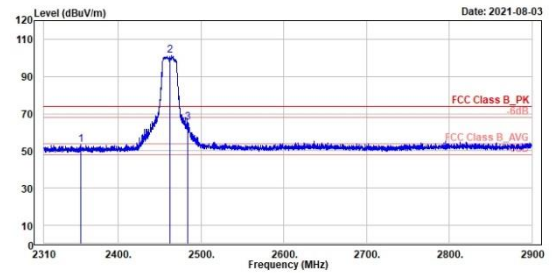
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2389.86	50.77	13.21	37.56	54.00	-3.23	308	105	Average	Vertical		
2 * 2412.00	92.48	54.76	37.72	54.00	38.48	308	105	Average	Vertical		
3 2896.00	42.09	3.49	38.60	54.00	-11.91	308	105	Average	Vertical		

802.11n HT20

High Channel (Horizontal) Peak



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2398.00	53.55	15.99	37.56	74.00	-20.45	149	208	Peak	Horizontal	
2 *	2462.00	104.28	66.22	38.06	74.00	30.28	149	208	Peak	Horizontal	
3 †	2483.81	73.46	35.29	38.17	74.00	-0.54	149	208	Peak	Horizontal	



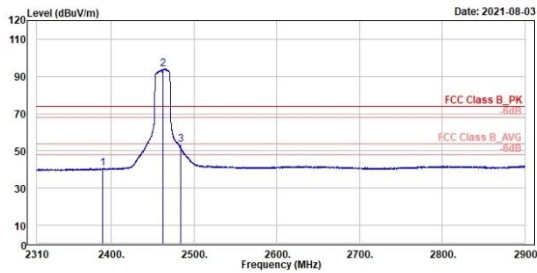
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2354.84	53.24	15.93	37.31	74.00	-20.76	296	115	Peak	Vertical	
2 *	2462.00	101.23	63.17	38.06	74.00	27.23	296	115	Peak	Vertical	
3	2483.50	65.20	27.04	38.16	74.00	-8.80	296	115	Peak	Vertical	

802.11n HT20

High Channel (Horizontal) Average



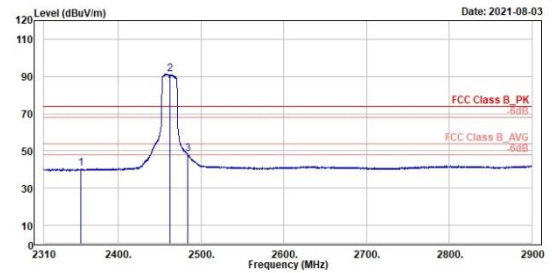
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2398.00	40.61	3.05	37.56	54.00	-13.39	149	208	Average	Horizontal	
2 *	2462.00	94.14	56.08	38.06	54.00	40.14	149	208	Average	Horizontal	
3 †	2483.81	53.49	15.32	38.17	54.00	-0.51	149	208	Average	Horizontal	



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



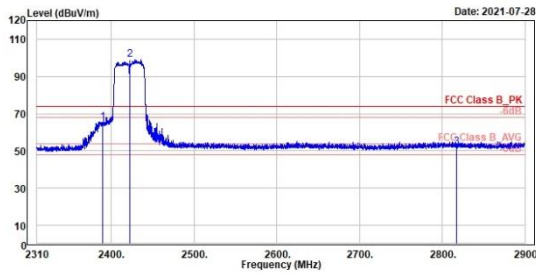
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2354.84	40.53	3.22	37.31	54.00	-13.47	296	115	Average	Vertical	
2 *	2462.00	91.45	53.39	38.06	54.00	37.45	296	115	Average	Vertical	
3 †	2483.50	48.42	10.26	38.16	54.00	-5.58	296	115	Average	Vertical	

802.11n HT40

Low Channel (Horizontal) Peak



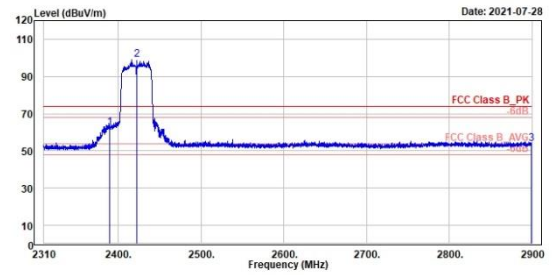
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2389.39	65.14	27.58	37.56	74.00	-8.86	150	204	Peak	Horizontal		
2 *	2422.00	98.90	61.11	37.79	74.00	24.90	150	204	Peak	Horizontal		
3	2817.67	52.17	13.85	38.32	74.00	-21.83	150	204	Peak	Horizontal		



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



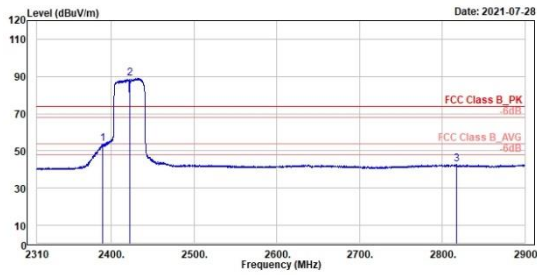
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2389.63	62.71	25.15	37.56	74.00	-11.29	302	103	Peak	Vertical		
2 *	2422.00	98.60	61.01	37.79	74.00	24.60	302	103	Peak	Vertical		
3	2899.18	53.79	15.17	38.62	74.00	-20.21	302	103	Peak	Vertical		

802.11n HT40

Low Channel (Horizontal) Average



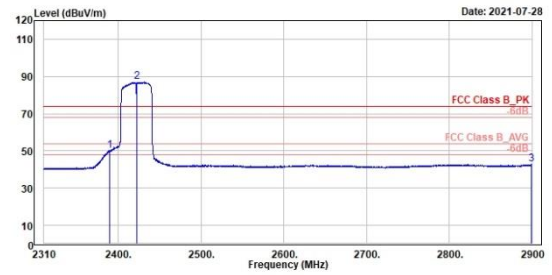
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1 2389.39	53.70	16.14	37.56	54.00	-0.30	150	204	Average	Horizontal		
2 * 2422.00	88.97	51.18	37.79	54.00	34.97	150	204	Average	Horizontal		
3 2817.67	42.68	4.36	38.32	54.00	-11.32	150	204	Average	Horizontal		



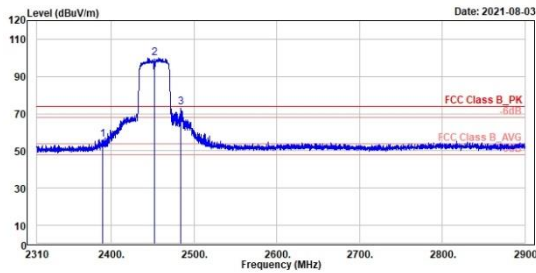
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



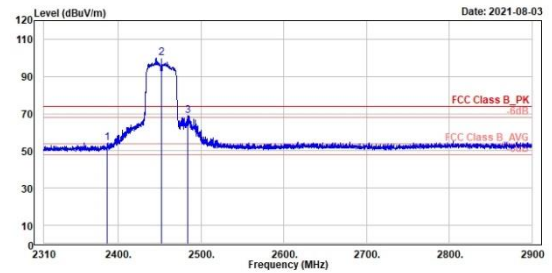
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1 2389.63	50.30	12.74	37.56	54.00	-3.70	302	103	Average	Vertical		
2 * 2422.00	86.97	49.18	37.79	54.00	32.97	302	103	Average	Vertical		
3 2899.18	42.73	4.11	38.62	54.00	-11.27	302	103	Average	Vertical		

802.11n HT40

High Channel (Horizontal) Peak



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2398.00	55.90	18.34	37.56	74.00	-18.10	111	207	Peak	Horizontal	
2 *	2452.00	99.95	61.95	38.00	74.00	25.95	111	207	Peak	Horizontal	
3 †	2483.81	73.64	35.47	38.17	74.00	-0.36	107	207	Peak	Horizontal	



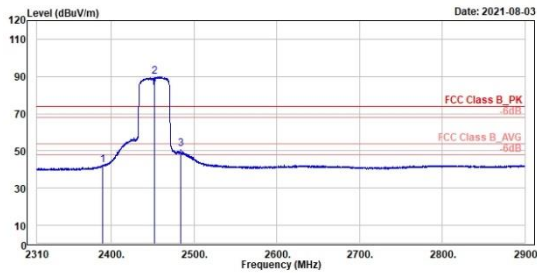
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2386.82	54.26	16.72	37.54	74.00	-19.74	293	105	Peak	Vertical	
2 *	2452.00	99.63	61.63	38.00	74.00	25.63	293	105	Peak	Vertical	
3 †	2483.81	69.01	30.84	38.17	74.00	-4.99	293	105	Peak	Vertical	

802.11n HT40

High Channel (Horizontal) Average



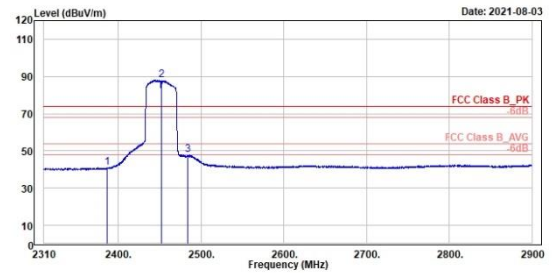
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2398.00	42.23	4.67	37.56	54.00	-11.77	111	207	Average	Horizontal	
2 *	2452.00	89.77	51.77	38.00	54.00	35.77	111	207	Average	Horizontal	
3 †	2483.81	50.96	12.79	38.17	54.00	-3.04	107	207	Average	Horizontal	



TÜV 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



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2386.82	41.11	3.57	37.54	54.00	-12.89	293	105	Average	Vertical	
2 *	2452.00	88.26	50.26	38.00	54.00	34.26	293	105	Average	Vertical	
3	2483.81	47.79	9.62	38.17	54.00	-6.21	293	105	Average	Vertical	

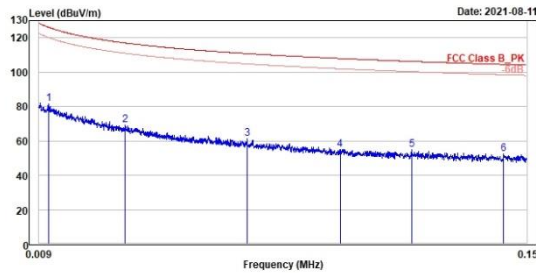
Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

802.11n40

Low Channel (open) 9kHz~150kHz



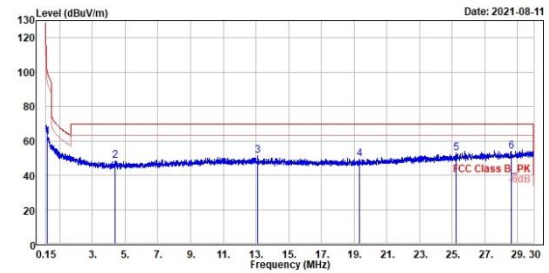
TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.01	81.47	5.42	76.05	126.20	-44.73	100	278 QP	Open		
2	0.03	69.36	1.57	67.79	116.98	-47.62	100	122 QP	Open		
3	0.07	61.48	0.16	61.32	110.80	-49.32	100	42 QP	Open		
4	0.10	55.09	-2.69	57.78	107.95	-52.86	100	269 QP	Open		
5	0.12	54.99	-1.55	56.54	106.25	-51.26	100	89 QP	Open		
6	0.14	52.60	-2.80	55.40	104.48	-51.88	100	228 QP	Open		



TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



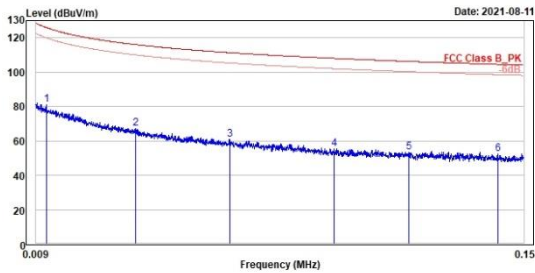
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.25	62.35	11.59	50.76	99.59	-37.24	100	96 QP	Open		
2	4.39	48.38	11.86	36.52	69.50	-21.12	100	211 QP	Open		
3	13.09	51.42	13.47	37.95	69.50	-18.08	100	297 QP	Open		
4	19.34	49.39	11.89	37.50	69.50	-20.11	100	178 QP	Open		
5	25.24	53.00	13.10	39.90	69.50	-16.50	100	103 QP	Open		
6	28.62	53.98	12.49	41.49	69.50	-15.52	100	288 QP	Open		

802.11n40

Low Channel (Close) 9kHz~150kHz



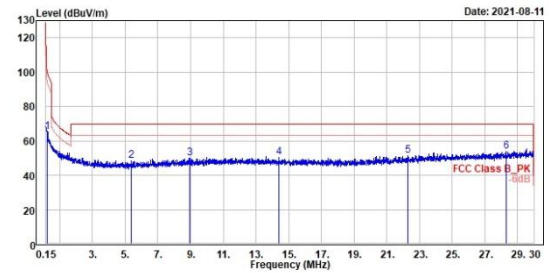
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.01	81.05	5.13	75.92	125.97	-44.92	100	128	QP	Close	
2	0.04	67.44	0.59	66.85	116.06	-48.62	100	115	QP	Close	
3	0.06	61.02	-0.86	61.88	111.35	-50.33	100	222	QP	Close	
4	0.10	55.55	-2.34	57.89	108.02	-52.47	100	161	QP	Close	
5	0.12	53.34	-3.20	56.54	106.25	-52.91	100	167	QP	Close	
6	0.14	52.32	-3.11	55.43	104.52	-52.20	100	44	QP	Close	



TÜV 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



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.25	65.38	14.62	50.76	99.59	-34.21	100	147	QP	Close	
2	5.36	48.40	11.92	36.48	69.50	-21.10	100	291	QP	Close	
3	8.96	49.94	12.14	37.80	69.50	-19.56	100	3	QP	Close	
4	14.40	50.17	12.31	37.86	69.50	-19.33	100	5	QP	Close	
5	22.28	51.58	13.06	38.52	69.50	-17.92	100	13	QP	Close	
6	28.29	53.74	12.42	41.32	69.50	-15.76	100	15	QP	Close	

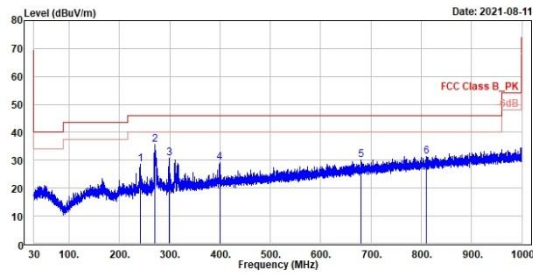
Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

802.11n40

Low Channel (Horizontal)



TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322

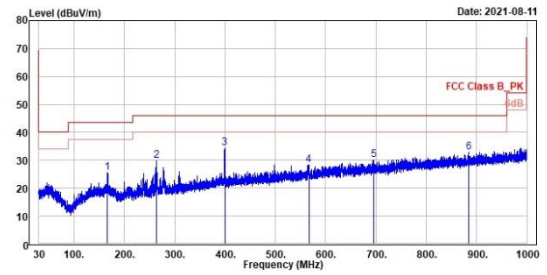


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	241.75	28.69	36.99	-8.30	46.00	-17.31	100	347	QP	Horizontal		
2	269.88	35.46	42.85	-7.39	46.00	-10.54	100	251	QP	Horizontal		
3	299.56	30.69	37.15	-6.46	46.00	-15.31	100	216	QP	Horizontal		
4	399.47	29.26	33.48	-4.22	46.00	-16.74	100	245	QP	Horizontal		
5	680.29	30.22	30.31	-0.09	46.00	-15.78	100	0	QP	Horizontal		
6	810.17	31.43	29.49	1.94	46.00	-14.57	100	19	QP	Horizontal		

Low Channel (Vertical)



TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	166.19	25.59	32.60	-7.01	43.50	-17.91	100	345	QP	Vertical		
2	263.09	29.68	37.50	-7.82	46.00	-16.32	100	126	QP	Vertical		
3	399.47	34.45	38.67	-4.22	46.00	-11.55	100	76	QP	Vertical		
4	566.51	28.44	30.43	-1.99	46.00	-17.56	100	176	QP	Vertical		
5	695.61	30.01	29.77	0.24	46.00	-15.99	100	68	QP	Vertical		
6	884.38	32.88	29.72	3.16	46.00	-13.12	100	360	QP	Vertical		

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

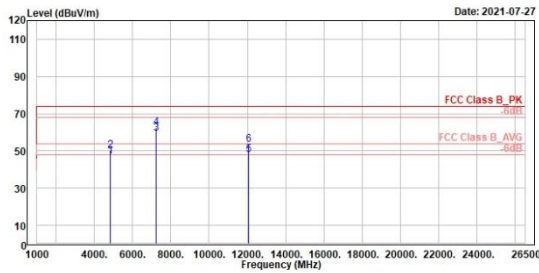
802.11b

Low Channel (Horizontal)

Low Channel (Vertical)



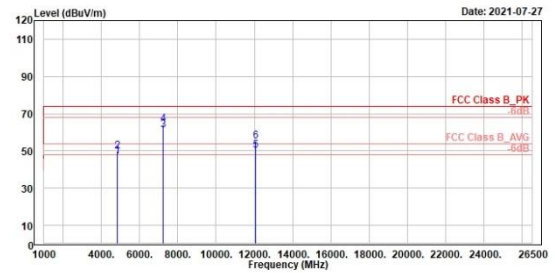
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4824.00	47.21	56.97	-9.76	54.00	-6.79	100	324	Average	Horizontal		
2	4824.00	50.09	59.85	-9.76	74.00	-23.91	100	324	Peak	Horizontal		
3	7236.00	59.19	66.49	-7.30	82.55	-23.36	100	257	Average	Horizontal		
4	7236.00	62.60	69.90	-7.30	85.33	-22.73	100	257	Peak	Horizontal		
5	12060.00	47.84	48.00	-0.16	54.00	-6.16	100	327	Average	Horizontal		
6	12060.00	53.61	53.77	-0.16	74.00	-20.39	100	327	Peak	Horizontal		



TÜV 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



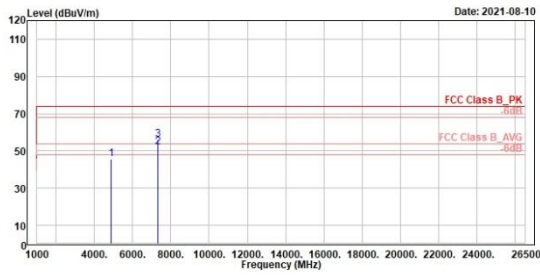
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4824.00	46.98	56.74	-9.76	54.00	-7.02	355	360	Average	Vertical		
2	4824.00	49.81	59.57	-9.76	74.00	-24.19	355	360	Peak	Vertical		
3	7236.00	61.08	68.38	-7.30	80.61	-19.53	100	116	Average	Vertical		
4	7236.00	64.22	71.52	-7.30	83.55	-19.33	100	116	Peak	Vertical		
5	12060.00	50.07	50.23	-0.16	54.00	-3.93	117	245	Average	Vertical		
6	12060.00	55.29	55.45	-0.16	74.00	-18.71	117	245	Peak	Vertical		

802.11b

Middle Channel (Horizontal)



TÜV 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

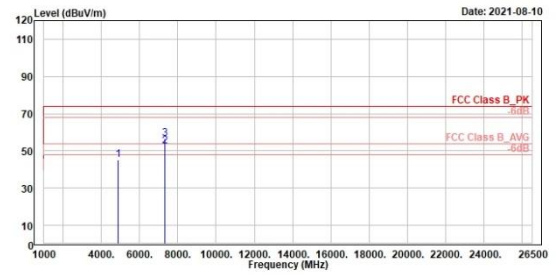


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4874.00	45.73	55.40	-9.67	74.00	-28.27	300	274	Peak	Horizontal	
2	7311.00	52.09	59.34	-7.25	54.00	-1.91	400	250	Average	Horizontal	
3	7311.00	55.97	63.22	-7.25	74.00	-18.03	400	250	Peak	Horizontal	

Middle Channel (Vertical)



TÜV 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



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4874.00	45.02	54.69	-9.67	74.00	-28.98	100	161	Peak	Vertical	
2	7311.00	52.64	59.89	-7.25	54.00	-1.36	100	102	Average	Vertical	
3	7311.00	56.61	63.86	-7.25	74.00	-17.39	100	102	Peak	Vertical	

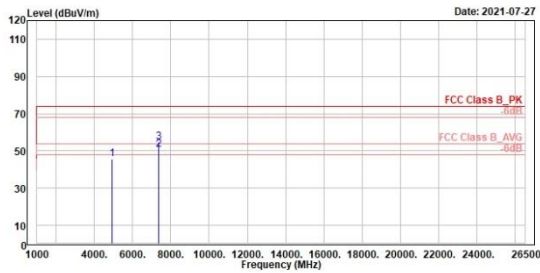
802.11b

High Channel (Horizontal)

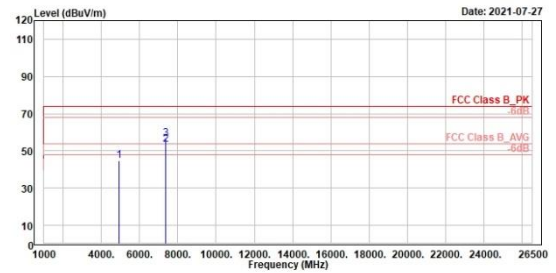
High Channel (Vertical)



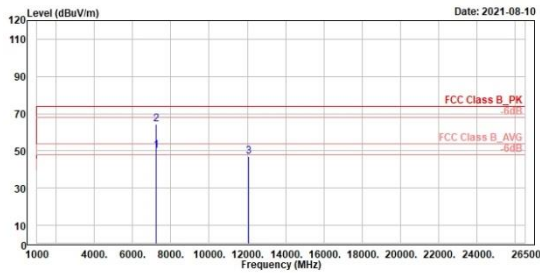
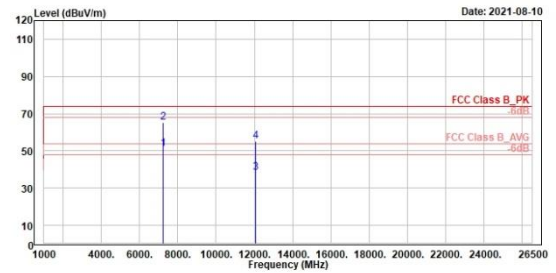
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



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



802.11g
Low Channel (Horizontal)
Low Channel (Vertical)

 TÜV 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

 TÜV 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


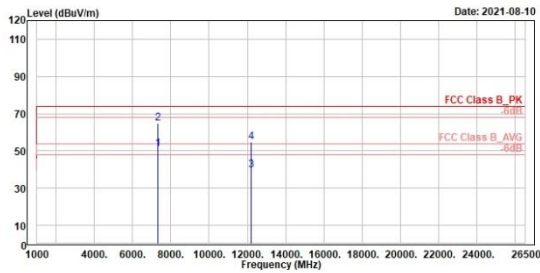
802.11g

Middle Channel (Horizontal)

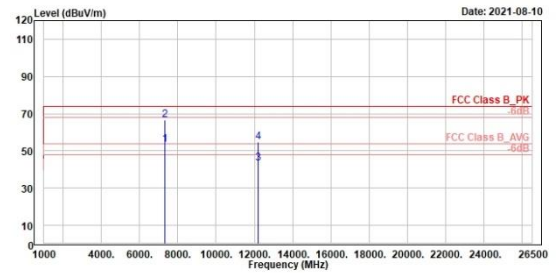
Middle Channel (Vertical)



TÜV 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



TÜV 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

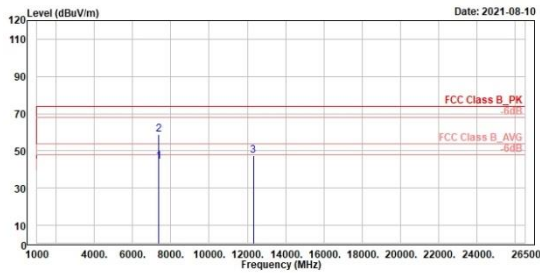


802.11g

High Channel (Horizontal)



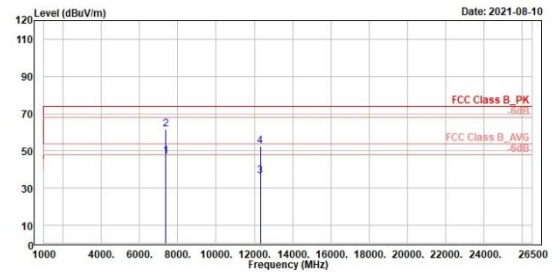
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	7386.00	44.48	51.81	-7.33	54.00	-9.52	276	253	Average	Horizontal		
2	7386.00	58.93	66.26	-7.33	74.00	-15.07	276	253	Peak	Horizontal		
3	12310.00	47.60	47.35	0.25	74.00	-26.40	100	257	Peak	Horizontal		



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



	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	7386.00	46.92	54.25	-7.33	54.00	-7.08	100	104	Average	Vertical		
2	7386.00	61.61	68.94	-7.33	74.00	-12.39	100	104	Peak	Vertical		
3	12310.00	36.56	36.31	0.25	54.00	-17.44	114	244	Average	Vertical		
4	12310.00	52.68	52.43	0.25	74.00	-21.32	114	244	Peak	Vertical		

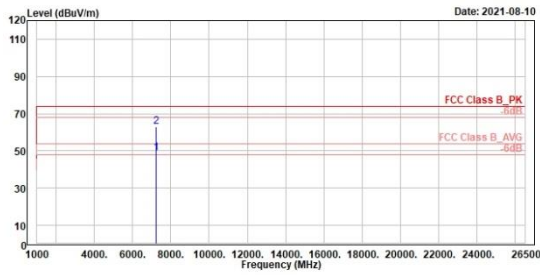
802.11n HT20

Low Channel (Horizontal)

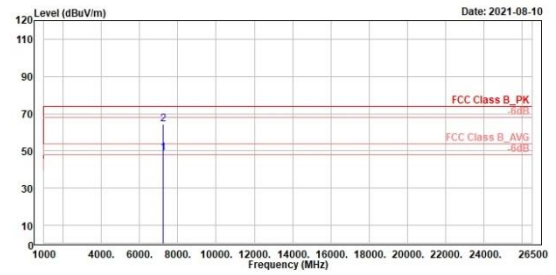
Low Channel (Vertical)



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



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

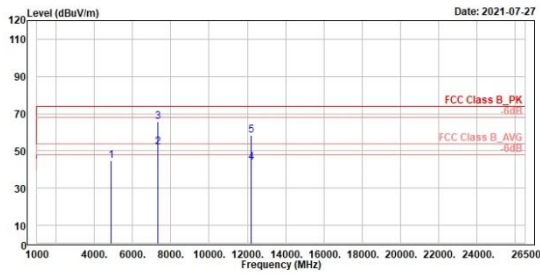


802.11n HT20

Middle Channel (Horizontal)



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

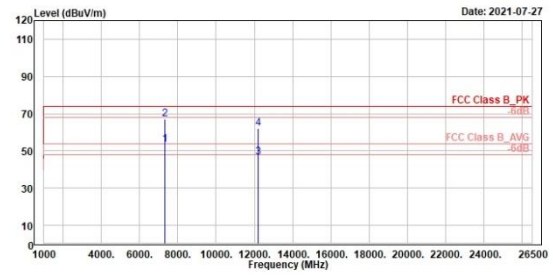


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4874.00	44.68	54.35	-9.67	74.00	-29.32	100	298	Peak	Horizontal	
2	7311.00	51.90	59.15	-7.25	54.00	-2.10	110	258	Average	Horizontal	
3	7311.00	65.81	73.06	-7.25	74.00	-8.19	110	258	Peak	Horizontal	
4	12185.00	43.72	43.67	0.05	54.00	-10.28	100	328	Average	Horizontal	
5	12185.00	58.34	58.29	0.05	74.00	-15.66	100	328	Peak	Horizontal	

Middle Channel (Vertical)



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



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	7311.00	53.35	60.60	-7.25	54.00	-0.65	100	116	Average	Vertical	
2	7311.00	67.16	74.41	-7.25	74.00	-0.64	100	116	Peak	Vertical	
3	12185.00	46.53	46.48	0.05	54.00	-7.47	113	244	Average	Vertical	
4	12185.00	61.92	61.87	0.05	74.00	-12.08	113	244	Peak	Vertical	

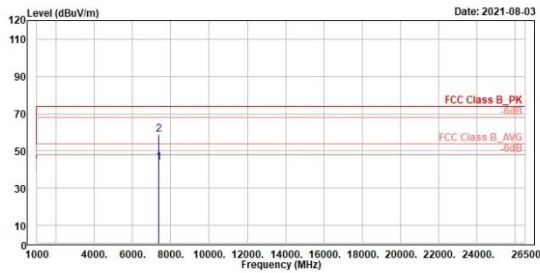
802.11n HT20

High Channel (Horizontal)

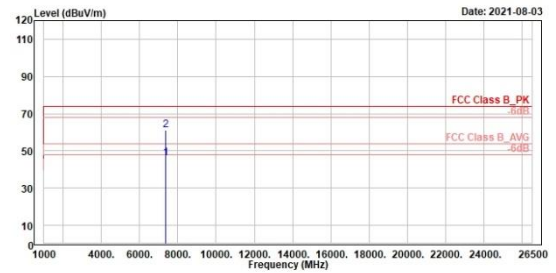
High Channel (Vertical)



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



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



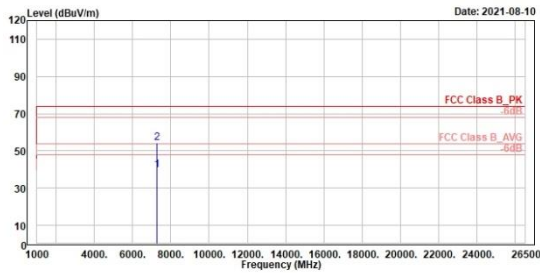
802.11n HT40

Low Channel (Horizontal)

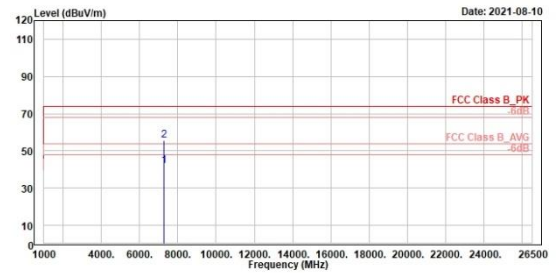
Low Channel (Vertical)



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



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

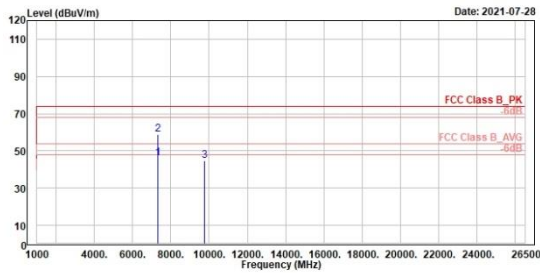


802.11n HT40

Middle Channel (Horizontal)



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

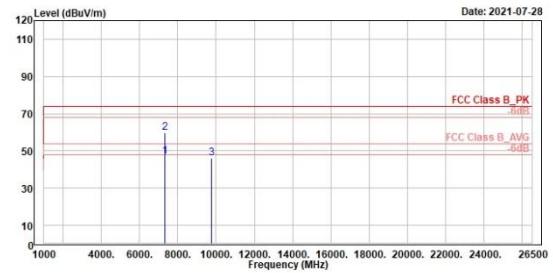


Peak	Freq	Level	Read	Level	Factor	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	7311.00	46.28	53.53	-7.25	54.00	-7.72	187	255	Average	Horizontal		
2	7311.00	58.91	66.16	-7.25	74.00	-15.09	187	255	Peak	Horizontal		
3	9748.00	44.81	49.42	-4.61	83.34	-38.53	100	278	Peak	Horizontal		

Middle Channel (Vertical)

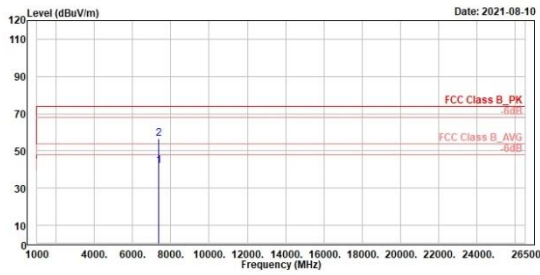


TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



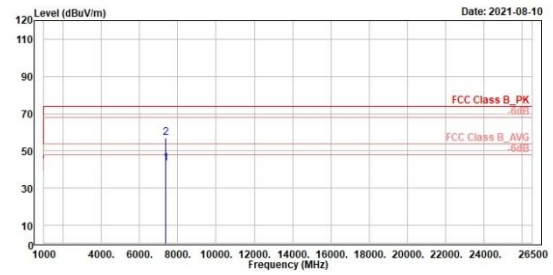
Peak	Freq	Level	Read	Level	Factor	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	7311.00	47.05	54.30	-7.25	54.00	-6.95	286	101	Average	Vertical		
2	7311.00	59.95	67.20	-7.25	74.00	-14.05	286	101	Peak	Vertical		
3	9748.00	46.01	50.62	-4.61	81.98	-35.97	100	252	Peak	Vertical		

802.11n HT40
High Channel (Horizontal)

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


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	7356.00	42.13	49.46	-7.33	54.00	-11.87	384	236	Average	Horizontal		
2	7356.00	56.69	64.02	-7.33	74.00	-17.31	384	236	Peak	Horizontal		

High Channel (Vertical)

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


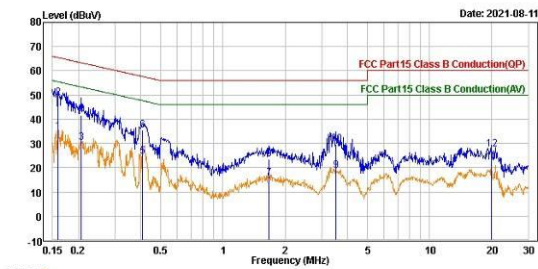
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	7356.00	43.21	50.54	-7.33	54.00	-10.79	100	101	Average	Vertical		
2	7356.00	56.67	64.20	-7.33	74.00	-17.13	100	101	Peak	Vertical		

Mains Conducted Emission, 150kHz ~ 30MHz

Worst Band

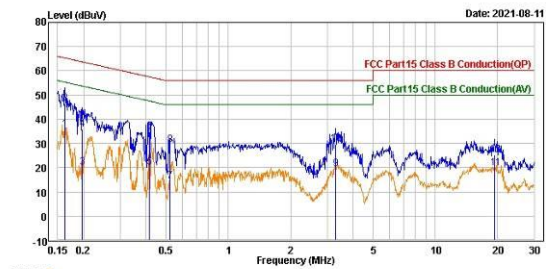
(Line)

(Neutral)



Trace: 1

Freq	Level	Read	Level	Factor	Limit	Over	Remark	Pol/Phase	Note
MHz	dBuV	dBuV	dB	dBuV	dB				
1	0.16	34.74	25.08	9.66	55.50	-20.76	Average	line1	
2	0.16	48.81	39.15	9.66	65.50	-16.69	QP	line1	
3	0.21	30.54	20.89	9.65	53.35	-22.81	Average	line1	
4	0.21	41.58	31.93	9.65	63.35	-21.77	QP	line1	
5	0.41	24.41	14.76	9.65	47.68	-23.27	Average	line1	
6	0.41	35.61	25.96	9.65	57.68	-22.07	QP	line1	
7	1.67	15.71	6.03	9.68	46.00	-30.29	Average	line1	
8	1.67	23.40	13.72	9.68	56.00	-32.60	QP	line1	
9	3.54	18.80	9.10	9.70	46.00	-27.20	Average	line1	
10	3.54	29.68	19.98	9.70	56.00	-26.32	QP	line1	
11	19.84	22.13	12.39	9.74	50.00	-27.87	Average	line1	
12	19.84	27.72	17.98	9.74	60.00	-32.28	QP	line1	



Trace: 1

Freq	Level	Read	Level	Factor	Limit	Over	Remark	Pol/Phase	Note
MHz	dBuV	dBuV	dB	dBuV	dB				
1	0.16	35.94	26.26	9.68	55.38	-19.44	Average	neutral	
2	0.16	46.56	36.88	9.68	65.38	-18.82	QP	neutral	
3	0.20	20.21	10.54	9.67	53.76	-33.55	Average	neutral	
4	0.20	36.00	26.33	9.67	63.76	-27.76	QP	neutral	
5	0.41	20.13	10.47	9.66	47.55	-27.42	Average	neutral	
6	0.41	34.84	25.18	9.66	57.55	-22.71	QP	neutral	
7	0.52	14.39	4.73	9.66	46.00	-31.61	Average	neutral	
8	0.52	29.37	19.71	9.66	56.00	-26.63	QP	neutral	
9	3.30	19.35	9.64	9.71	46.00	-26.65	Average	neutral	
10	3.30	29.83	20.12	9.71	56.00	-26.17	QP	neutral	
11	19.44	19.87	10.04	9.83	50.00	-30.13	Average	neutral	
12	19.44	25.32	15.49	9.83	60.00	-34.68	QP	neutral	