

Appendix B: Test Results of Radiated Spurious Emissions & Mains

Conducted Emission Test

<Adapter Mode>

Band Edges, 2.31GHz ~ 2.9GHz

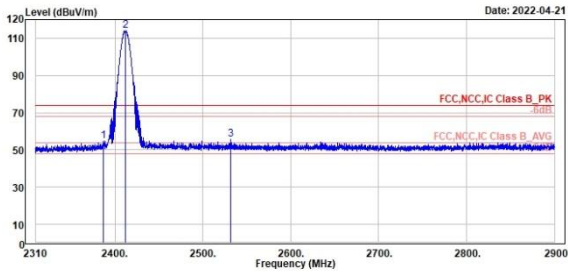
802.11b

Low Channel (Horizontal) Peak

Low Channel (Vertical) Peak



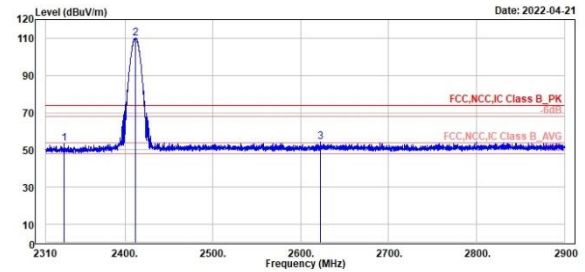
TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	2386.70	54.70	17.13	37.57	74.00	-19.30		273	29	Peak	Horizontal	
2 *	2412.00	114.07	76.42	37.65	74.00	40.07		273	29	Peak	Horizontal	
3	2531.60	55.47	17.58	37.89	74.00	-18.53		273	29	Peak	Horizontal	



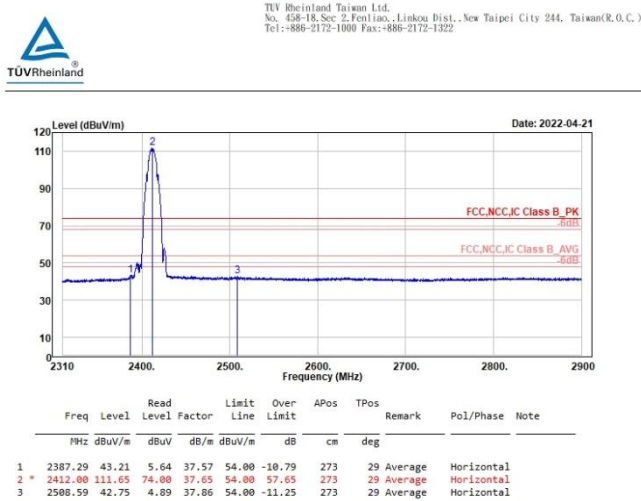
TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



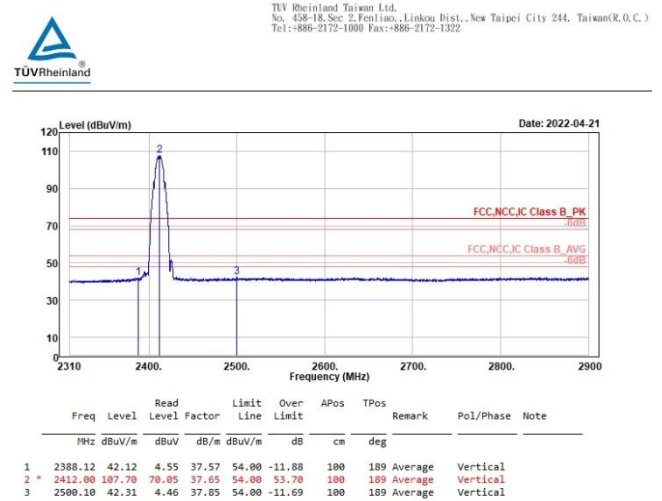
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2331.00	53.20	15.09	37.31	74.00	-20.80		100	189	Peak	Vertical	
2 *	2412.00	110.09	72.44	37.65	74.00	36.09		100	189	Peak	Vertical	
3	2622.82	54.16	16.17	37.99	74.00	-19.84		100	189	Peak	Vertical	

802.11b

Low Channel (Horizontal) Average



Low Channel (Vertical) Average

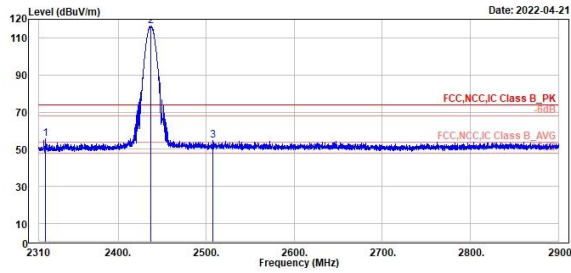


802.11b

Middle Channel (Horizontal) Peak



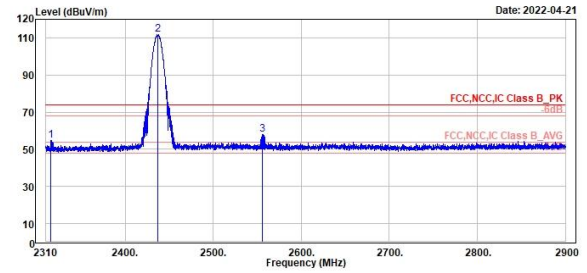
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	2317.91	55.44	18.16	37.28	74.00	-18.56	170			8 Peak	Horizontal	
2 *	2437.00	116.38	78.70	37.68	74.00	42.38	170			8 Peak	Horizontal	
3	2507.89	54.53	16.67	37.86	74.00	-19.47	170			8 Peak	Horizontal	



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



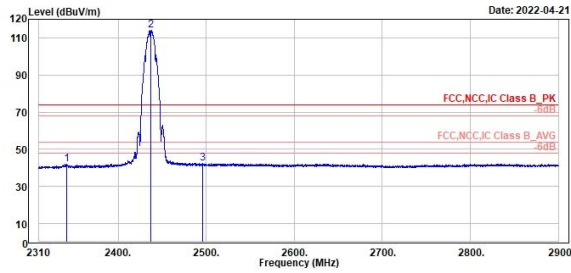
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2315.90	54.82	17.56	37.26	74.00	-19.18	100			38 Peak	Vertical	
2 *	2437.00	111.75	74.07	37.68	74.00	37.75	100			38 Peak	Vertical	
3	2556.27	58.14	20.22	37.92	74.00	-15.86	100			38 Peak	Vertical	

802.11b

Middle Channel (Horizontal) Average



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

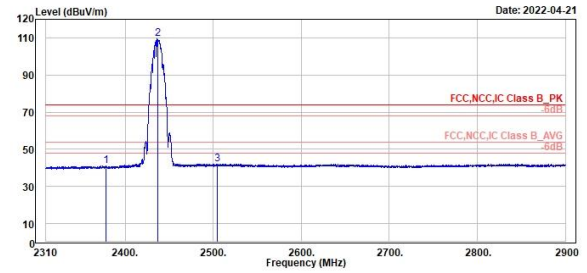


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2341.06	41.85	4.51	37.34	54.00	-12.15	170			8 Average	Horizontal	
2 *	2437.00	113.95	76.27	37.68	54.00	59.95	170			8 Average	Horizontal	
3	2496.09	42.55	4.71	37.84	54.00	-11.45	170			8 Average	Horizontal	

Middle Channel (Vertical) Average



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



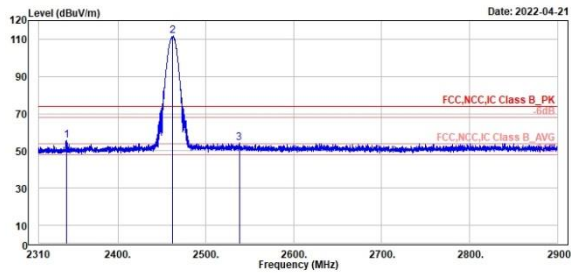
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2378.44	40.91	3.39	37.52	54.00	-13.09	100			38 Average	Vertical	
2 *	2437.00	109.38	71.70	37.68	54.00	55.38	100			38 Average	Vertical	
3	2504.46	42.15	4.29	37.86	54.00	-11.85	100			38 Average	Vertical	

802.11b

High Channel (Horizontal) Peak



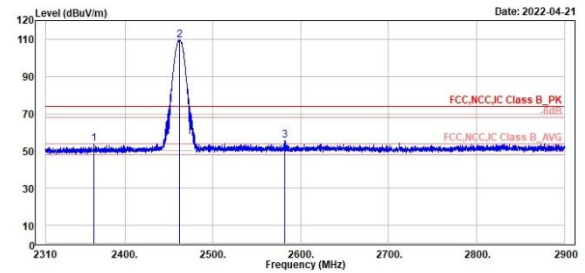
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Peak	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2341.86	55.73	18.39	37.34	74.00	-18.27	100	325	Peak	Horizontal		
2 *	2462.00	111.61	73.88	37.73	74.00	37.61	100	325	Peak	Horizontal		
3	2537.98	54.14	16.25	37.89	74.00	-19.86	100	325	Peak	Horizontal		



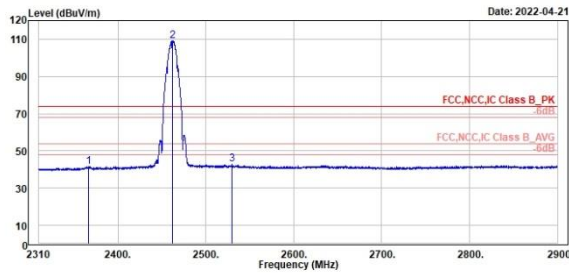
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Peak	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2364.63	53.64	16.19	37.45	74.00	-20.36	100	211	Peak	Vertical		
2 *	2462.00	109.73	72.00	37.73	74.00	35.73	100	211	Peak	Vertical		
3	2581.75	55.46	17.51	37.95	74.00	-18.54	100	211	Peak	Vertical		

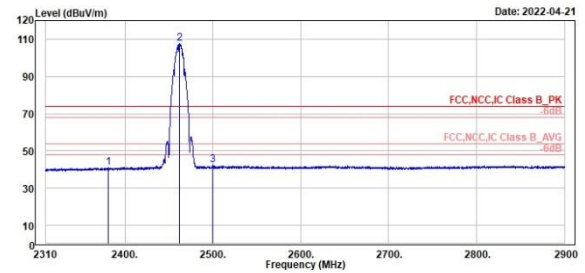
802.11b

High Channel (Horizontal) Average



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	2366.88	41.55	4.09	37.46	54.00	-12.45	100	325	Average	Horizontal	
2 *	2462.00	109.23	71.58	37.73	54.00	55.23	100	325	Average	Horizontal	
3	2530.19	42.74	4.85	37.89	54.00	-11.26	100	325	Average	Horizontal	

High Channel (Vertical) Average



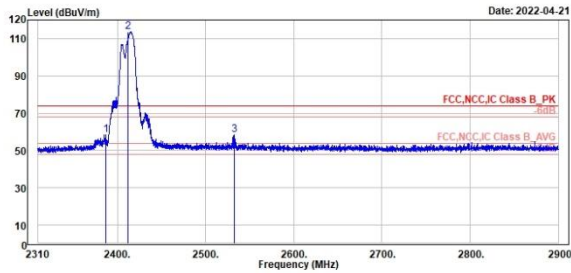
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2381.63	40.87	3.33	37.54	54.00	-13.13	100	211	Average	Vertical	
2 *	2462.00	107.49	69.76	37.73	54.00	53.49	100	211	Average	Vertical	
3	2500.10	42.57	4.72	37.85	54.00	-11.43	100	211	Average	Vertical	

802.11g

Low Channel (Horizontal) Peak



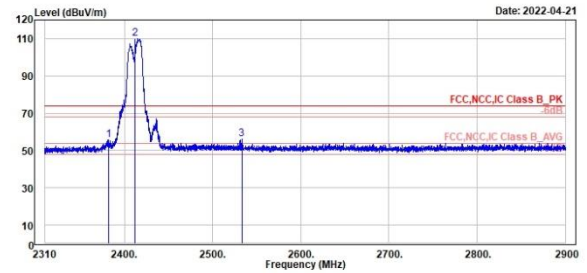
TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec. 2, Fenliang, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2386.58	58.36	20.79	37.57	74.00	-15.64	100	295	Peak	Horizontal	
2 *	2412.00	113.52	75.87	37.65	74.00	39.52	100	295	Peak	Horizontal	
3	2532.90	58.25	20.36	37.89	74.00	-15.75	100	295	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	cm	deg				
1	2382.33	55.82	18.28	37.54	74.00	-18.18	100	32	Peak	Vertical	
2 *	2412.00	110.17	72.52	37.65	74.00	36.17	100	32	Peak	Vertical	
3	2533.14	56.19	18.30	37.89	74.00	-17.81	100	32	Peak	Vertical	

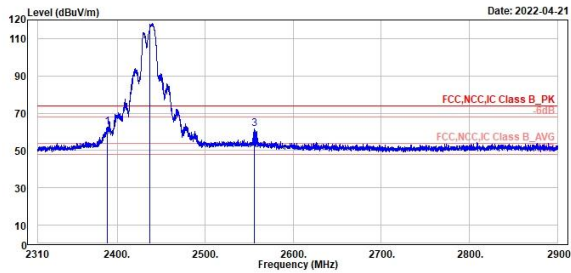
	Freq	Level	Read Level	Factor	Limit Line	Over Limit	Apos	Tpos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2390.00	42.62	5.04	37.58	54.00	-11.38	100	32	Average	Vertical	
2 *	2412.00	100.22	62.57	37.62	54.00	46.22	100	32	Average	Vertical	
3	2489.83	41.39	3.57	37.85	54.00	-12.61	100	32	Average	Vertical	

802.11g

Middle Channel (Horizontal) Peak



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

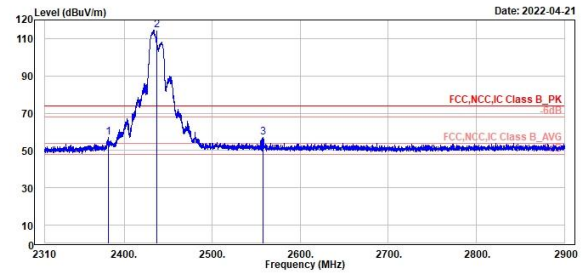


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2388.59	62.57	25.00	37.57	74.00	-11.43	250	345	Peak	Horizontal		
2 *	2437.00	118.32	80.64	37.68	74.00	44.32	250	345	Peak	Horizontal		
3	2555.44	61.74	23.82	37.92	74.00	-12.26	250	345	Peak	Horizontal		

Middle Channel (Vertical) Peak



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



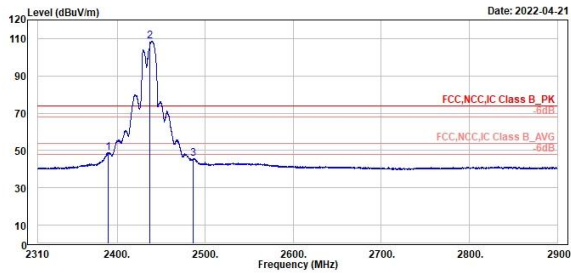
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2382.45	56.85	19.31	37.54	74.00	-17.15	100	209	Peak	Vertical		
2 *	2437.00	114.71	77.03	37.68	74.00	40.71	100	209	Peak	Vertical		
3	2557.33	57.02	19.10	37.92	74.00	-16.98	100	209	Peak	Vertical		

802.11g

Middle 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

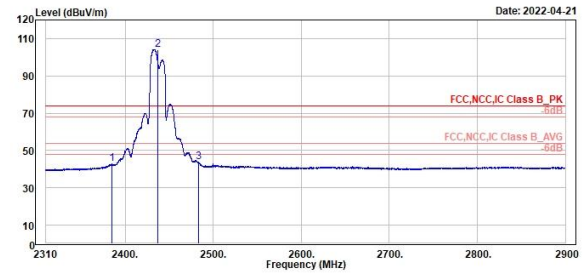


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.65	48.95	11.37	37.58	54.00	-5.05	250	345	Average	Horizontal		
2	2437.00	108.82	71.14	37.68	54.00	54.82	250	345	Average	Horizontal		
3	2486.41	45.61	7.81	37.80	54.00	-8.39	250	345	Average	Horizontal		

Middle 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



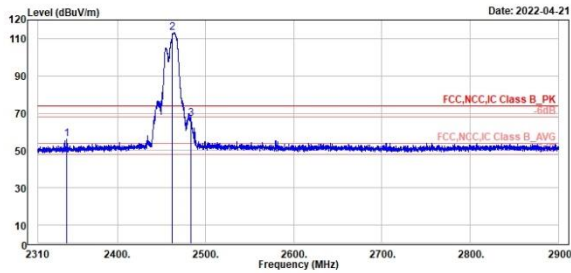
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2385.05	42.83	5.28	37.55	54.00	-11.17	100	209	Average	Vertical		
2	2437.00	104.17	66.49	37.68	54.00	50.17	100	209	Average	Vertical		
3	2483.81	43.80	6.00	37.80	54.00	-10.20	100	209	Average	Vertical		

802.11g

High Channel (Horizontal) Peak



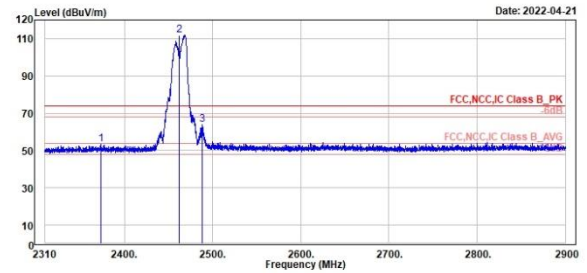
TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Peak	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2342.92	56.22	18.87	37.35	74.00	-17.78	100	293	Peak	Horizontal		
2 *	2462.00	113.34	75.61	37.73	74.00	39.34	100	293	Peak	Horizontal		
3	2483.58	66.90	29.10	37.80	74.00	-7.10	100	293	Peak	Horizontal		



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



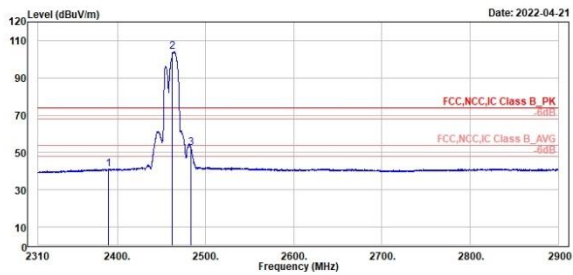
Peak	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2373.25	53.38	15.89	37.49	74.00	-20.62	312	360	Peak	Vertical		
2 *	2462.00	111.87	74.14	37.73	74.00	37.87	312	360	Peak	Vertical		
3	2488.30	64.08	26.26	37.82	74.00	-9.92	312	360	Peak	Vertical		

802.11g

High Channel (Horizontal) Average



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

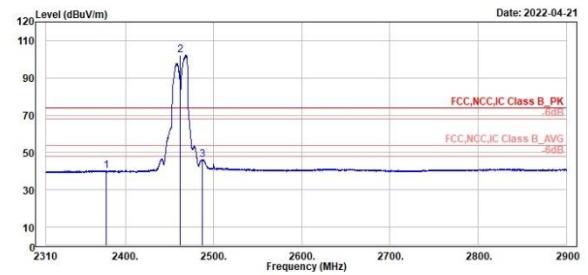


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2398.00	41.05	3.47	37.58	54.00	-12.95	100	293	Average	Horizontal	
2 *	2462.00	104.16	66.43	37.73	54.00	50.16	100	293	Average	Horizontal	
3 †	2483.46	52.69	14.89	37.80	54.00	-1.31	100	293	Average	Horizontal	

High Channel (Vertical) Average



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



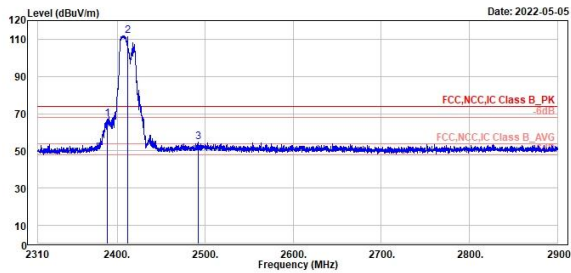
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2378.56	40.36	2.84	37.52	54.00	-13.64	312	360	Average	Vertical	
2 *	2462.00	102.15	64.42	37.73	54.00	48.15	312	360	Average	Vertical	
3	2487.71	46.31	8.49	37.82	54.00	-7.69	312	360	Average	Vertical	

802.11 HT20

LOW Channel (Horizontal) Peak



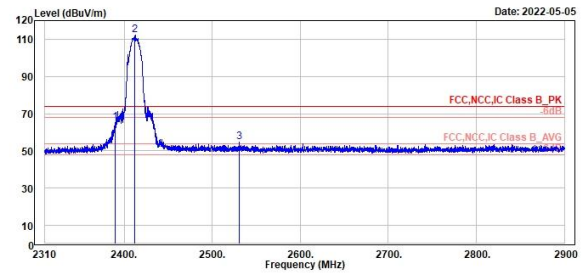
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	2389.38	66.96	29.38	37.58	74.00	-7.04	340	50	Peak	Horizontal		
2 *	2412.00	111.00	74.15	37.65	74.00	37.80	340	50	Peak	Horizontal		
3	2492.55	54.74	16.91	37.83	74.00	-19.26	340	50	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



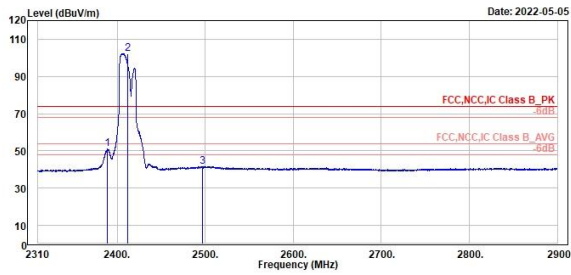
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2390.00	65.43	27.85	37.58	74.00	-8.57	110	151	Peak	Vertical		
2 *	2412.00	112.15	74.50	37.65	74.00	38.15	110	151	Peak	Vertical		
3	2530.78	54.85	16.96	37.89	74.00	-19.15	110	151	Peak	Vertical		

802.11 HT20

LOW 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

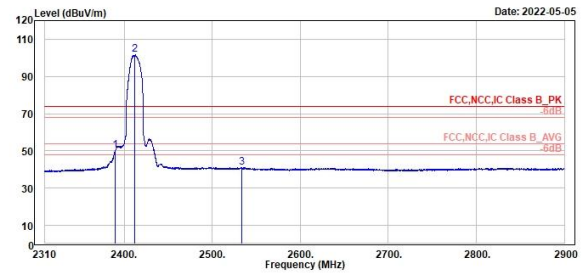


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2388.82	50.90	13.32	37.58	54.00	-3.10	340	50	Average	Horizontal		
2 * 2412.00	102.35	64.70	37.65	54.00	48.35	340	50	Average	Horizontal		
3 2497.15	41.54	3.70	37.84	54.00	-12.46	340	50	Average	Horizontal		

LOW Channel (Vertical) 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



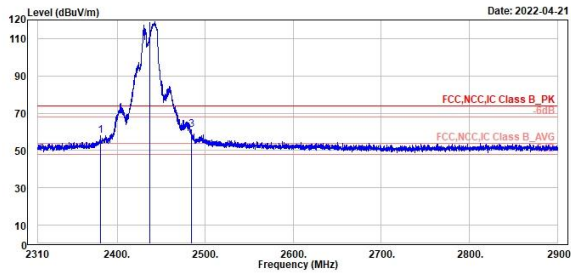
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2390.00	50.23	12.65	37.58	54.00	-3.77	110	151	Average	Vertical		
2 * 2412.00	101.57	63.92	37.65	54.00	47.57	110	151	Average	Vertical		
3 2533.73	41.12	3.23	37.89	54.00	-12.88	110	151	Average	Vertical		

802.11 HT20

Middle Channel (Horizontal) Peak



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

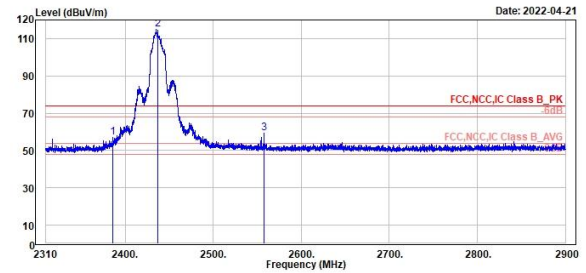


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2388.92	57.92	20.39	37.53	74.00	-16.08	245	343	Peak	Horizontal		
2 *	2437.00	118.86	81.18	37.68	74.00	44.86	245	343	Peak	Horizontal		
3	2484.05	61.32	23.52	37.80	74.00	-12.68	245	343	Peak	Horizontal		

Middle Channel (Vertical) Peak



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



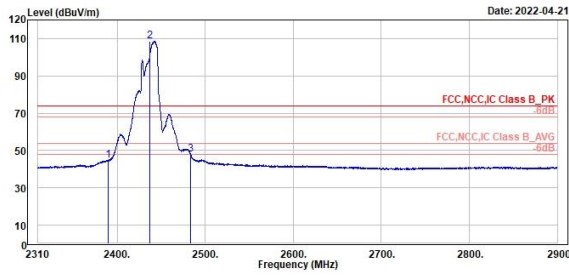
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2388.11	57.14	19.58	37.56	74.00	-16.86	180	32	Peak	Vertical		
2 *	2437.00	114.87	77.19	37.68	74.00	40.87	180	32	Peak	Vertical		
3	2557.56	59.21	21.29	37.92	74.00	-14.79	180	32	Peak	Vertical		

802.11 HT20

Middle 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

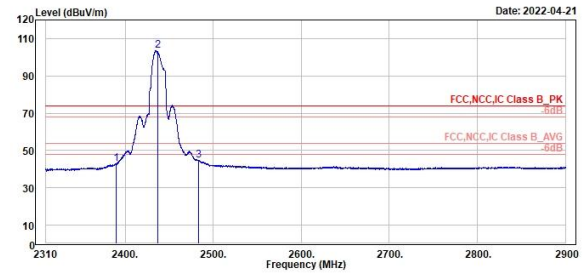


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.41	44.78	7.20	37.58	54.00	-9.22	245	343	Average	Horizontal		
2 *	2437.00	108.44	70.76	37.68	54.00	54.44	245	343	Average	Horizontal		
3 !	2483.58	48.09	10.29	37.80	54.00	-5.91	245	343	Average	Horizontal		

Middle Channel (Vertical) 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



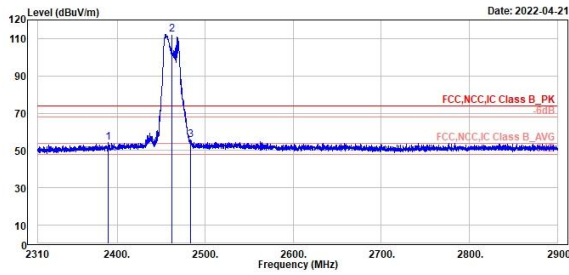
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2390.00	43.11	5.53	37.58	54.00	-10.89	100	32	Average	Vertical		
2 *	2437.00	103.79	66.11	37.68	54.00	49.79	100	32	Average	Vertical		
3	2483.46	44.62	6.82	37.80	54.00	-9.38	100	32	Average	Vertical		

802.11 HT20

High Channel (Horizontal) Peak



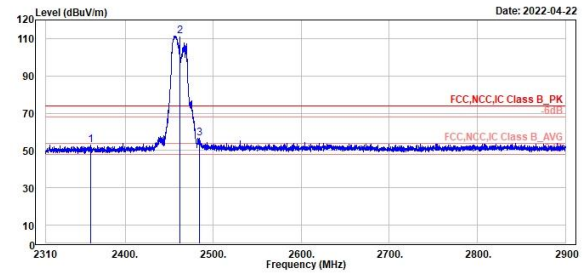
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliang, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Peak	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.53	54.50	16.92	37.58	74.00	-19.50	195	354 Peak		HORIZONTAL		
2 *	2462.00	112.13	74.40	37.73	74.00	38.13	195	354 Peak		HORIZONTAL		
3	2483.58	55.46	17.66	37.80	74.00	-18.54	195	354 Peak		HORIZONTAL		



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



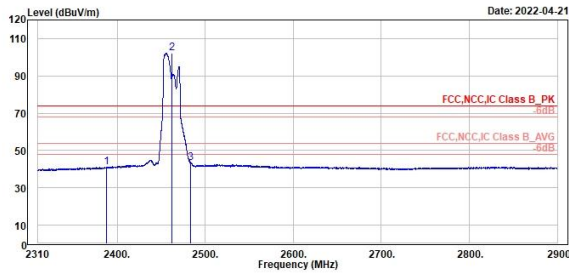
Peak	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2361.33	53.03	15.59	37.44	74.00	-20.97	319	360 Peak		VERTICAL		
2 *	2462.00	111.48	73.75	37.73	74.00	37.48	319	360 Peak		VERTICAL		
3	2484.05	56.58	18.78	37.80	74.00	-17.42	319	360 Peak		VERTICAL		

802.11 HT20

High Channel (Horizontal) Average



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

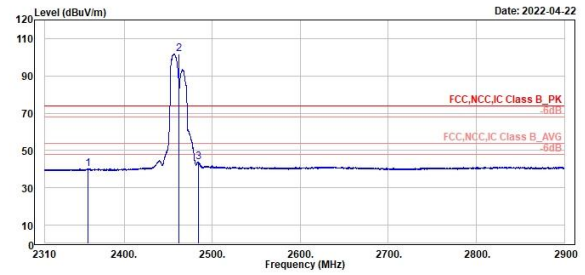


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2387.53	41.03	3.46	37.57	54.00	-12.97	195	354	Average	HORIZONTAL	
2 *	2462.00	102.08	64.35	37.73	54.00	48.08	195	354	Average	HORIZONTAL	
3	2483.46	43.47	5.67	37.80	54.00	-10.53	195	354	Average	HORIZONTAL	

High Channel (Vertical) Average



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



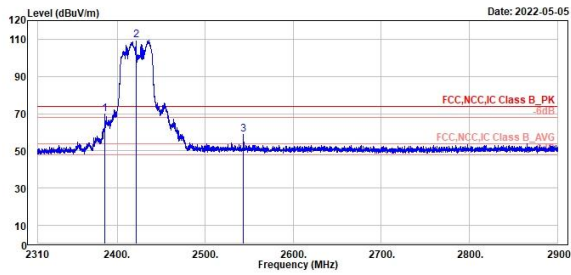
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2359.09	40.10	2.68	37.42	54.00	-13.90	319	360	Average	VERTICAL	
2 *	2462.00	101.70	63.97	37.73	54.00	47.70	319	360	Average	VERTICAL	
3	2484.29	43.94	6.14	37.80	54.00	-10.06	319	360	Average	VERTICAL	

802.11 HT40

LOW Channel (Horizontal) Peak



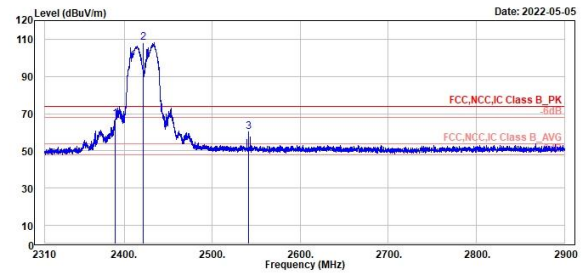
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	2386.46	69.73	32.16	37.57	74.00	-4.27	267	180	Peak	Horizontal		
2	2422.00	109.30	71.64	37.66	74.00	35.30	267	180	Peak	Horizontal		
3	2543.40	58.98	21.08	37.90	74.00	-15.02	267	180	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



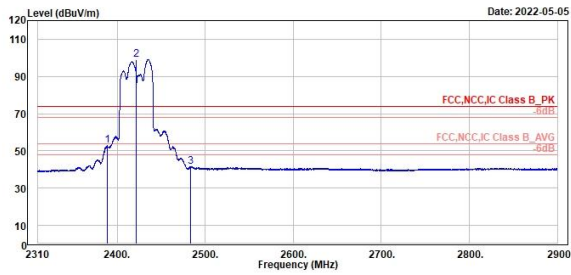
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.41	67.23	29.65	37.58	74.00	-6.77	180	136	Peak	Vertical		
2	2422.00	108.24	70.58	37.66	74.00	34.24	180	136	Peak	Vertical		
3	2541.16	60.42	22.52	37.90	74.00	-13.58	180	136	Peak	Vertical		

802.11 HT40

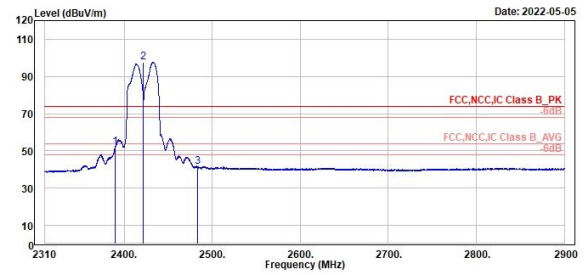
LOW Channel (Horizontal) Average



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

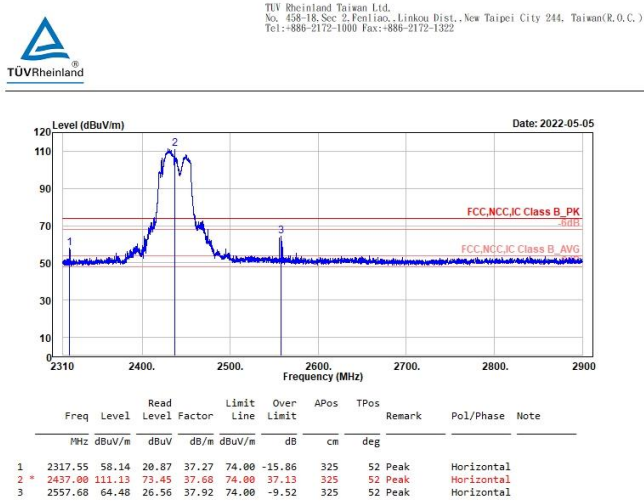


TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322

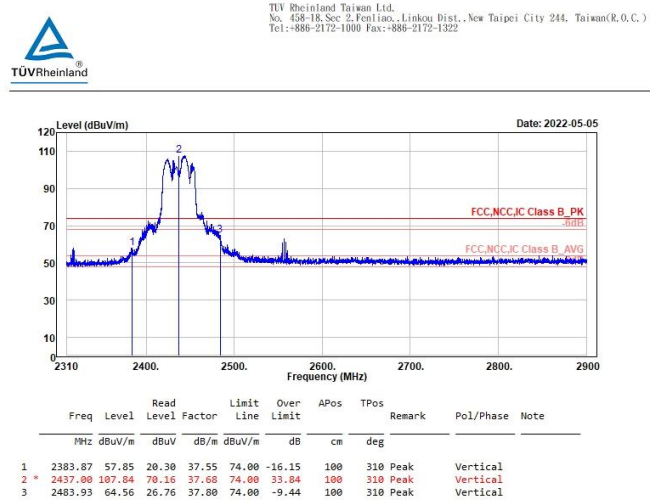


802.11 HT40

Middle Channel (Horizontal) Peak



Middle Channel (Vertical) Peak

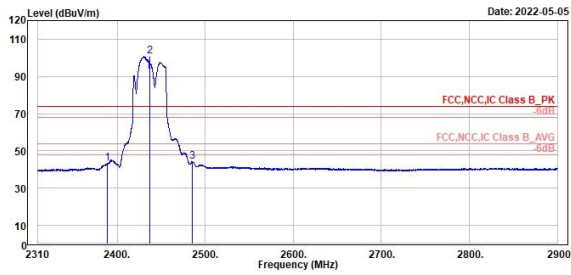


802.11 HT40

Middle 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

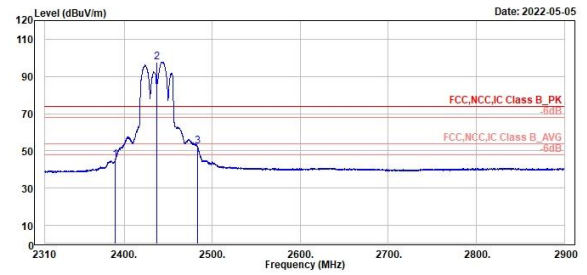


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2388.94	43.27	5.69	37.58	54.00	-10.73	325	52	Average	Horizontal		
2 *	2437.00	100.61	62.93	37.68	54.00	46.61	325	52	Average	Horizontal		
3	2485.82	44.15	6.35	37.80	54.00	-9.85	325	52	Average	Horizontal		

Middle Channel (Vertical) 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



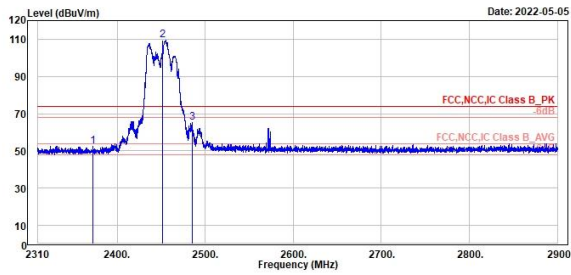
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2398.00	45.15	7.57	37.58	54.00	-8.85	100	310	Average	Vertical		
2 *	2437.00	97.85	60.17	37.68	54.00	43.85	100	310	Average	Vertical		
3 !	2483.46	52.26	14.46	37.80	54.00	-1.74	100	310	Average	Vertical		

802.11 HT40

High Channel (Horizontal) Peak



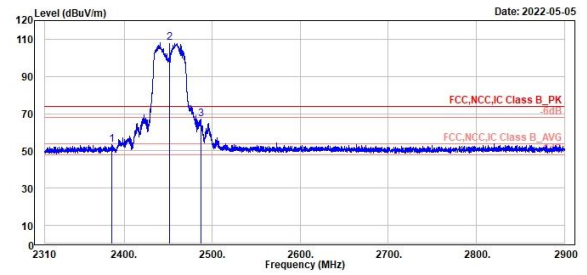
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2372.66	52.66	15.17	37.49	74.00	-21.34	266	182	Peak	Horizontal		
2 *	2452.00	109.57	71.88	37.69	74.00	35.57	266	182	Peak	Horizontal		
3	2485.70	65.46	27.66	37.80	74.00	-8.54	266	182	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



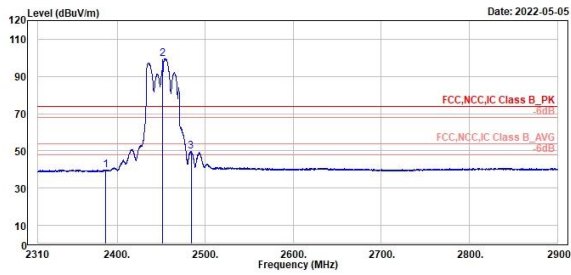
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2386.46	53.22	15.65	37.57	74.00	-20.78	350	6	Peak	Vertical		
2 *	2452.00	107.94	70.25	37.69	74.00	33.94	350	6	Peak	Vertical		
3	2486.88	66.91	29.11	37.80	74.00	-7.09	350	6	Peak	Vertical		

802.11 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

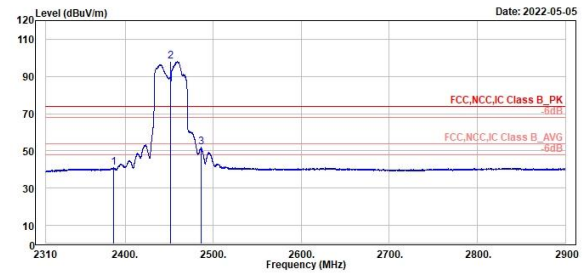


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2386.70	39.05	2.28	37.57	54.00	-14.15	266	182	Average	Horizontal		
2 *	2452.00	99.59	61.90	37.69	54.00	45.59	266	182	Average	Horizontal		
3 !	2483.93	49.96	12.16	37.80	54.00	-4.04	266	182	Average	Horizontal		

High Channel (Vertical) 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



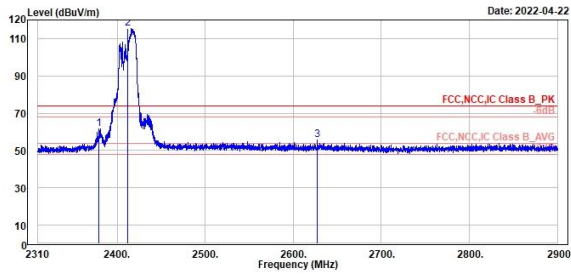
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2386.82	40.87	3.30	37.57	54.00	-13.13	350	6	Average	Vertical		
2 *	2452.00	98.19	60.50	37.69	54.00	44.19	350	6	Average	Vertical		
3 !	2486.53	51.81	14.01	37.80	54.00	-2.19	350	6	Average	Vertical		

802.11ax HE20

Low Channel (Horizontal) Peak



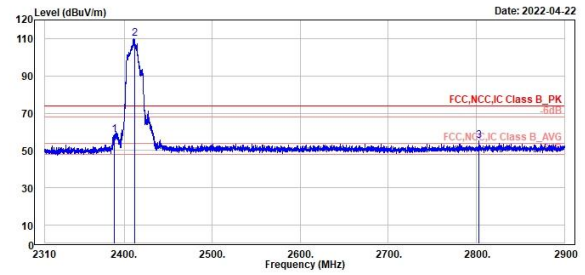
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliang, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2379.15	61.52	23.99	37.53	74.00	-12.48	100	170	Peak	Horizontal		
2 *	2412.00	115.37	77.72	37.65	74.00	41.37	100	170	Peak	Horizontal		
3	2627.07	55.63	17.63	38.00	74.00	-18.37	100	170	Peak	Horizontal		



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



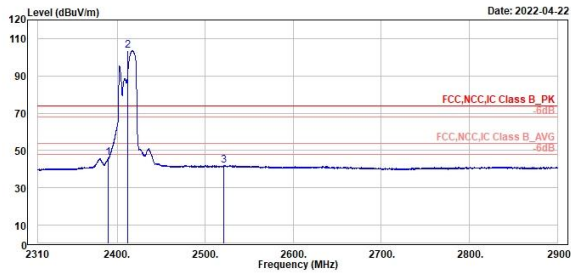
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2388.47	58.45	20.88	37.57	74.00	-15.55	122	246	Peak	Vertical		
2 *	2412.00	109.93	72.28	37.65	74.00	35.93	122	246	Peak	Vertical		
3	2803.00	55.06	16.86	38.20	74.00	-18.94	122	246	Peak	Vertical		

802.11ax HE20

Low Channel (Horizontal) Average



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

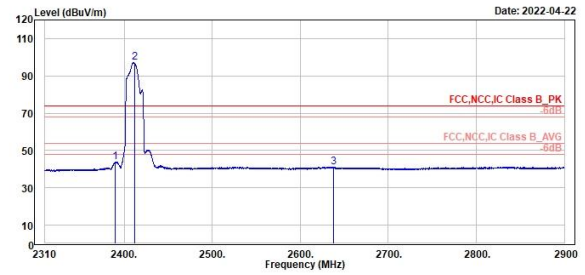


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.77	45.91	8.33	37.58	54.00	-8.09	100	170	Average	Horizontal		
2 *	2412.00	103.68	66.03	37.65	54.00	49.68	100	170	Average	Horizontal		
3	2520.75	42.15	4.28	37.87	54.00	-11.85	100	170	Average	Horizontal		

Low Channel (Vertical) Average



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



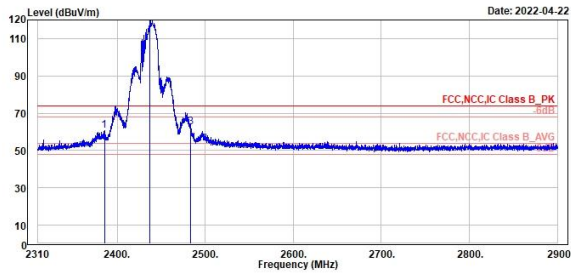
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.53	43.84	6.26	37.58	54.00	-10.16	122	246	Average	Vertical		
2 *	2412.00	97.30	59.65	37.65	54.00	43.30	122	246	Average	Vertical		
3	2638.28	41.26	3.25	38.01	54.00	-12.74	122	246	Average	Vertical		

802.11ax HE20

Middle Channel (Horizontal) Peak



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

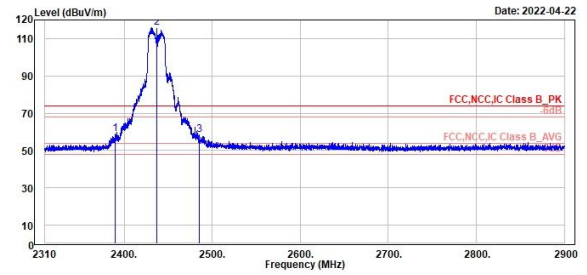


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2385.52	60.61	23.06	37.55	74.00	-13.39	154	155	Peak	Horizontal	
2 *	2437.00	120.32	82.64	37.68	74.00	46.32	154	155	Peak	Horizontal	
3	2483.58	62.53	24.73	37.80	74.00	-11.47	154	155	Peak	Horizontal	

Middle Channel (Vertical) Peak



TÜV Rheinland Taiwan Ltd.
No. 458-18, 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	2389.89	59.06	21.48	37.58	74.00	-14.94	308	159	Peak	Vertical	
2 *	2437.00	115.88	78.20	37.68	74.00	41.88	308	159	Peak	Vertical	
3	2485.23	58.57	20.77	37.80	74.00	-15.43	308	159	Peak	Vertical	

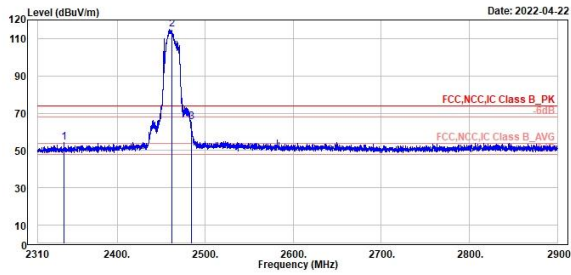
	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	Tpos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2390.00	44.23	6.65	37.58	54.00	-9.77	308	159	Average	Vertical	
2	* 2437.00	103.49	65.81	37.68	54.00	49.49	308	159	Average	Vertical	
3	2487.00	44.54	6.74	37.80	54.00	-9.46	308	159	Average	Vertical	

802.11ax HE20

High Channel (Horizontal) Peak



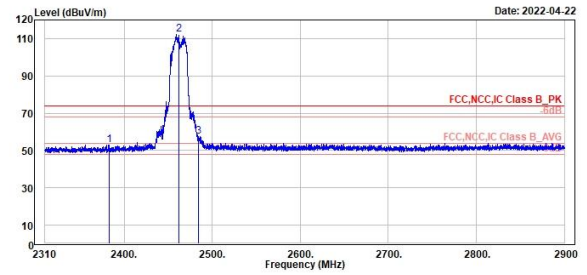
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenliang, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2339.62	54.10	16.76	37.34	74.00	-19.90	104	132	Peak	Horizontal		
2 *	2462.00	114.04	77.11	37.73	74.00	40.04	104	132	Peak	Horizontal		
3	2484.05	65.11	27.31	37.80	74.00	-8.89	104	132	Peak	Horizontal		



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



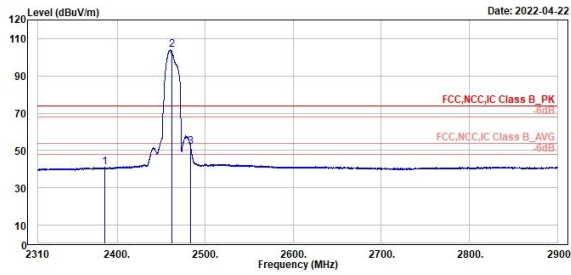
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2382.69	53.01	15.47	37.54	74.00	-20.99	244	189	Peak	Vertical		
2 *	2462.00	112.25	74.52	37.73	74.00	38.25	244	189	Peak	Vertical		
3	2484.40	57.56	19.76	37.80	74.00	-16.44	244	189	Peak	Vertical		

802.11ax HE20

High Channel (Horizontal) Average



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

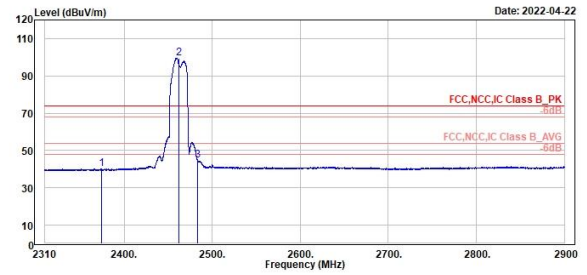


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2386.35	40.96	3.39	37.57	54.00	-13.04	104	132	Average	Horizontal		
2 *	2462.00	103.82	66.09	37.73	54.00	49.82	104	132	Average	Horizontal		
3 !	2483.46	51.86	14.06	37.80	54.00	-2.14	104	132	Average	Horizontal		

High Channel (Vertical) Average



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



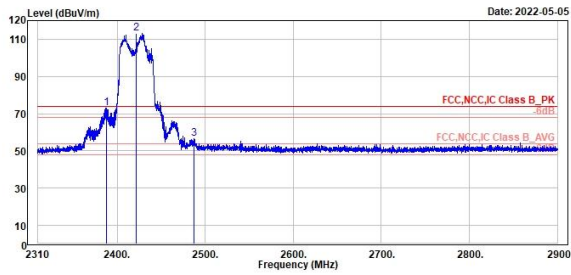
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2374.70	40.88	2.58	37.50	54.00	-13.92	244	189	Average	Vertical		
2 *	2462.00	99.53	61.80	37.73	54.00	45.53	244	189	Average	Vertical		
3	2483.70	44.54	6.74	37.80	54.00	-9.46	244	189	Average	Vertical		

802.11ax HE40

Low Channel (Horizontal) Peak



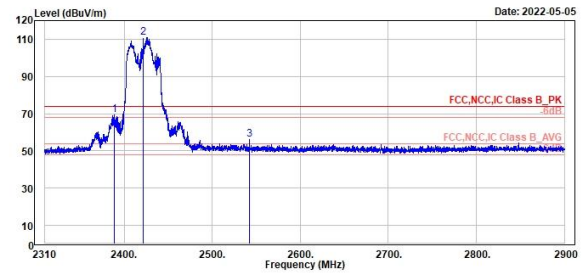
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	2388.35	73.02	35.45	37.57	74.00	-0.98	100	360	Peak	Horizontal		
2	2422.00	113.21	75.55	37.66	74.00	39.21	100	360	Peak	Horizontal		
3	2487.35	56.42	18.61	37.81	74.00	-17.58	100	360	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	dB	cm	deg			
1	2389.06	69.25	31.67	37.58	74.00	-4.75	100	185	Peak	Vertical		
2	2422.00	110.94	73.28	37.66	74.00	36.94	100	185	Peak	Vertical		
3	2542.58	56.18	18.28	37.90	74.00	-17.82	100	185	Peak	Vertical		