

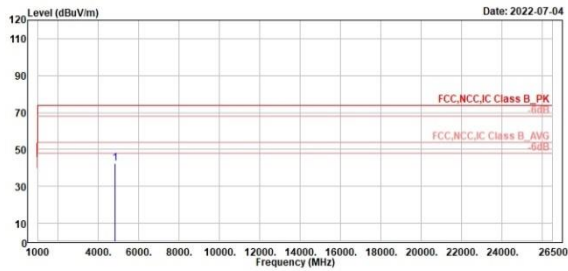
802.11ac VHT40

Low Channel (Horizontal)

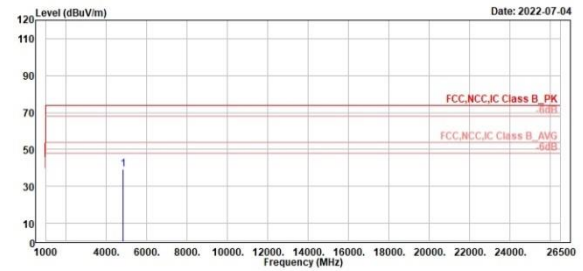
Low Channel (Vertical)



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



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

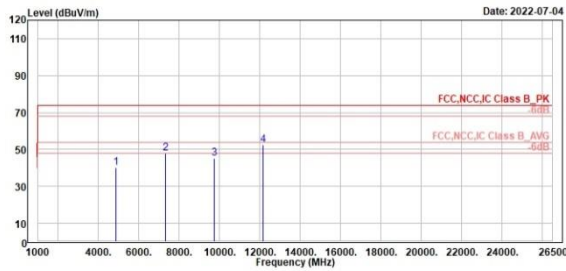


802.11ac VHT40

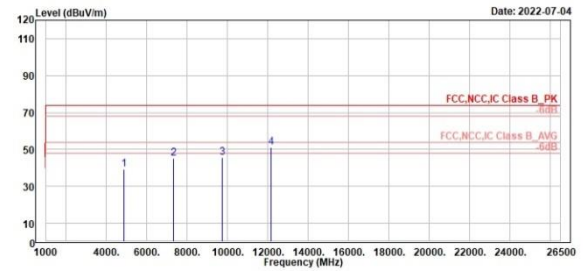
Middle Channel (Horizontal)



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



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



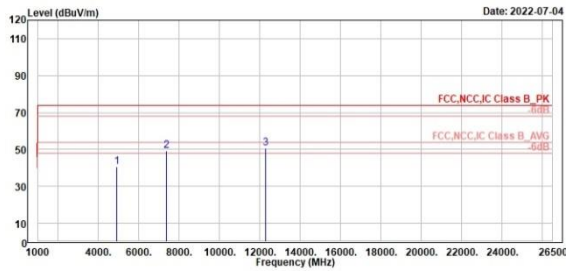
802.11ac VHT40

High Channel (Horizontal)

High Channel (Vertical)



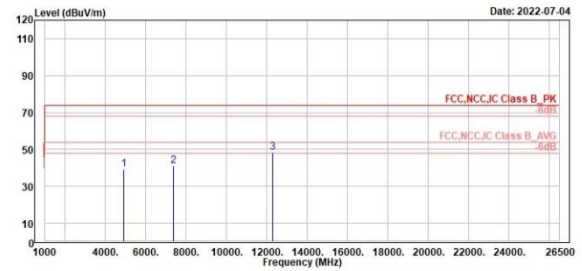
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



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	4924.00	40.43	50.11	-9.68	74.00	-33.57	100	58	Peak	Horizontal	
2	7386.00	49.32	56.75	-7.43	74.00	-24.68	200	313	Peak	Horizontal	
3	12310.00	50.66	50.49	0.17	74.00	-23.34	100	57	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	cm	deg				
1	4924.00	39.20	48.88	-9.68	74.00	-34.80	400	16	Peak	Vertical	
2	7386.00	41.25	48.68	-7.43	74.00	-32.75	400	68	Peak	Vertical	
3	12310.00	48.36	48.19	0.17	74.00	-25.64	279	51	Peak	Vertical	

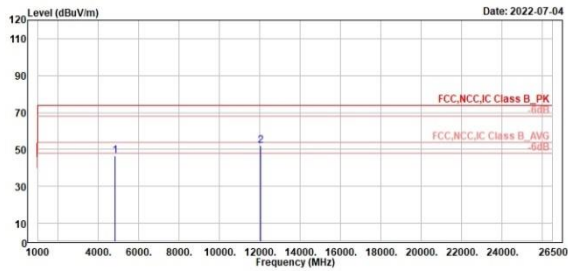
802.11ax HE20_OFDM

Low Channel (Horizontal)

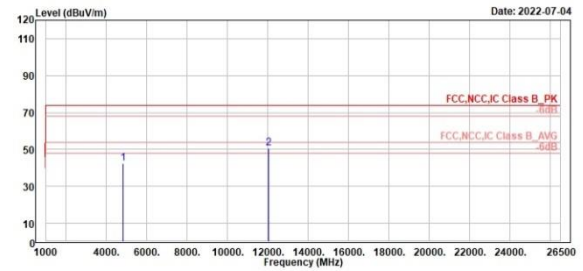
Low Channel (Vertical)



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



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

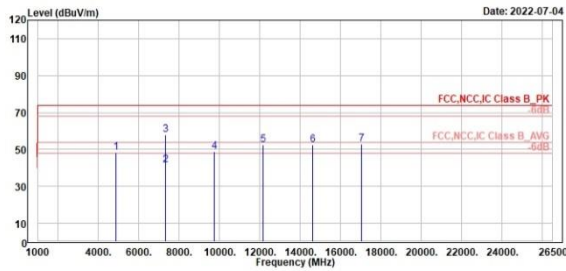


802.11ax HE20_OFDM

Middle Channel (Horizontal)



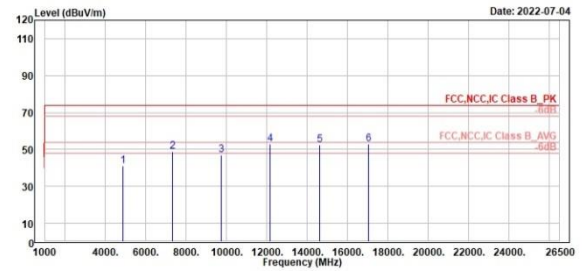
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	48.24	58.01	-9.77	74.00	-25.76	200	50	Peak	Horizontal		
2	7311.00	41.57	49.08	-7.51	54.00	-12.43	190	317	Average	Horizontal		
3	7311.00	57.94	65.45	-7.51	74.00	-16.06	190	317	Peak	Horizontal		
4	9748.00	48.99	53.70	-4.71	74.00	-25.01	261	3	Peak	Horizontal		
5	12185.00	52.62	52.65	-0.03	74.00	-21.38	200	38	Peak	Horizontal		
6	14622.00	52.59	49.84	2.75	74.00	-21.41	300	335	Peak	Horizontal		
7	17059.00	52.88	46.06	6.82	74.00	-21.12	123	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



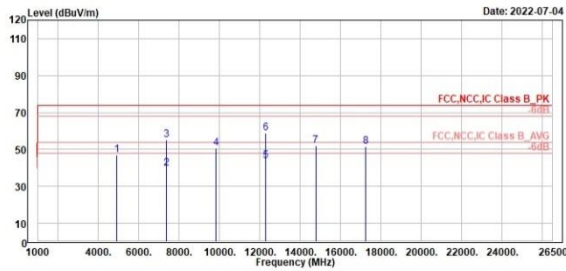
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4874.00	41.24	51.01	-9.77	74.00	-32.76	400	22	Peak	Vertical		
2	7311.00	48.72	56.23	-7.51	74.00	-25.28	133	360	Peak	Vertical		
3	9748.00	46.91	51.62	-4.71	74.00	-27.09	100	82	Peak	Vertical		
4	12185.00	52.88	52.91	-0.03	74.00	-21.12	300	0	Peak	Vertical		
5	14622.00	52.52	49.77	2.75	74.00	-21.48	156	360	Peak	Vertical		
6	17059.00	52.81	45.99	6.82	74.00	-21.19	105	360	Peak	Vertical		

802.11ax HE20_OFDM

High Channel (Horizontal)



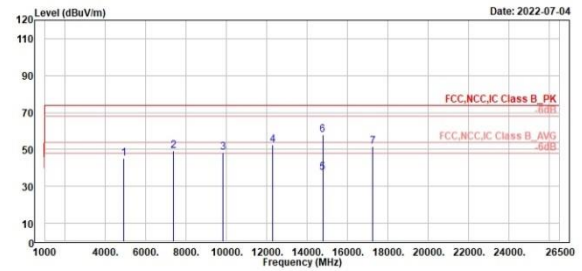
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4924.00	46.78	56.46	-9.68	74.00	-27.22	100	3 Peak	Horizontal	
2	7386.00	39.75	47.18	-7.43	54.00	-14.25	200	360 Average	Horizontal	
3	7386.00	55.27	62.70	-7.43	74.00	-18.73	200	360 Peak	Horizontal	
4	9848.00	50.72	55.26	-4.54	74.00	-23.28	100	270 Peak	Horizontal	
5	12310.00	43.59	43.42	0.17	54.00	-10.41	100	359 Average	Horizontal	
6	12310.00	58.99	58.82	0.17	74.00	-15.01	100	359 Peak	Horizontal	
7	14772.00	52.03	48.96	3.07	74.00	-21.97	300	42 Peak	Horizontal	
8	17234.00	51.61	44.88	6.73	74.00	-22.39	200	235 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	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4924.00	44.97	54.65	-9.68	74.00	-29.03	381	1 Peak	Vertical	
2	7386.00	49.18	56.61	-7.43	74.00	-24.82	200	4 Peak	Vertical	
3	9848.00	48.32	52.86	-4.54	74.00	-25.68	300	334 Peak	Vertical	
4	12310.00	52.56	52.39	0.17	74.00	-21.44	300	360 Peak	Vertical	
5	14772.00	37.41	34.34	3.07	54.00	-16.59	343	5 Average	Vertical	
6	14772.00	58.14	55.07	3.07	74.00	-15.06	343	5 Peak	Vertical	
7	17234.00	51.42	44.69	6.73	74.00	-22.58	100	358 Peak	Vertical	

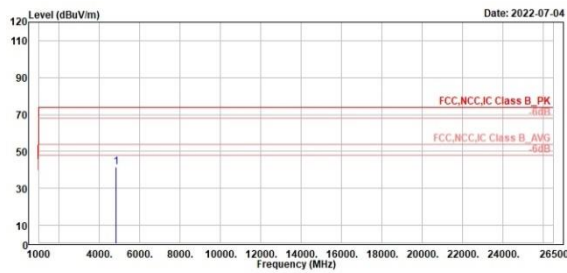
802.11ax HE40_OFDM

Low Channel (Horizontal)

Low Channel (Vertical)



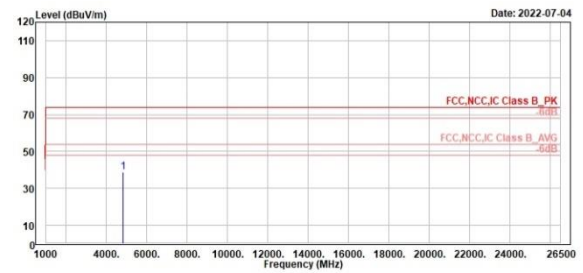
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	4844.00	41.48	51.24	-9.76	74.00	-32.52		200	50	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	4844.00	38.80	48.56	-9.76	74.00	-35.20		400	25	Peak	Vertical	

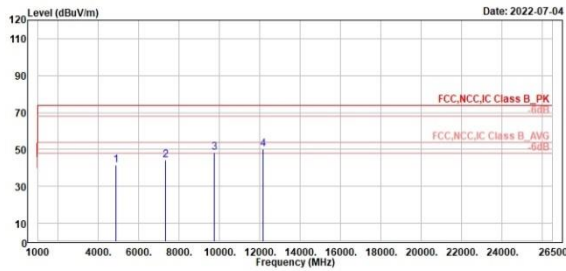
802.11ax HE40_OFDM

Middle Channel (Horizontal)

Middle Channel (Vertical)



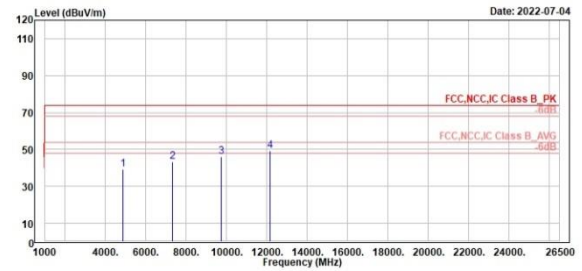
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



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	4874.00	41.52	51.29	-9.77	74.00	-32.48	221	28	Peak	Horizontal	
2	7311.00	44.15	51.66	-7.51	74.00	-29.85	100	310	Peak	Horizontal	
3	9748.00	48.24	52.95	-4.71	74.00	-25.76	100	62	Peak	Horizontal	
4	12185.00	50.29	50.32	-0.03	74.00	-23.71	117	360	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	4874.00	39.25	49.02	-9.77	74.00	-34.75	400	330	Peak	Vertical	
2	7311.00	43.36	50.87	-7.51	74.00	-30.64	305	360	Peak	Vertical	
3	9748.00	46.09	50.80	-4.71	74.00	-27.91	194	6	Peak	Vertical	
4	12185.00	49.21	49.24	-0.03	74.00	-24.79	300	5	Peak	Vertical	

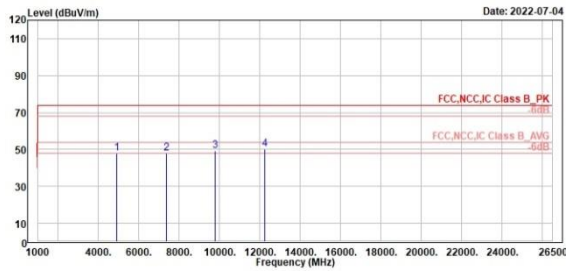
802.11ax HE40_OFDM

High Channel (Horizontal)

High Channel (Vertical)



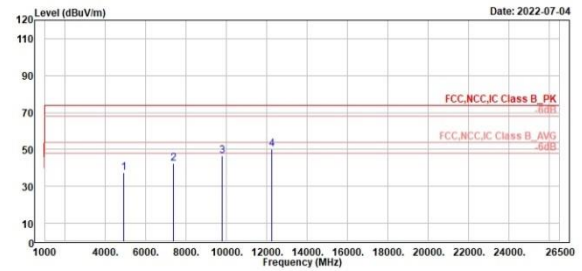
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



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	4904.00	47.76	57.54	-9.78	74.00	-26.24	100	58	Peak	Horizontal	
2	7356.00	48.08	55.51	-7.43	74.00	-25.92	200	332	Peak	Horizontal	
3	9808.00	49.05	53.69	-4.64	74.00	-24.95	300	8	Peak	Horizontal	
4	12260.00	50.40	50.32	0.08	74.00	-23.60	100	61	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	cm	deg				
1	4904.00	37.58	47.36	-9.78	74.00	-36.42	100	48	Peak	Vertical	
2	7356.00	42.30	49.73	-7.43	74.00	-31.70	227	338	Peak	Vertical	
3	9808.00	46.74	51.38	-4.64	74.00	-27.26	400	359	Peak	Vertical	
4	12260.00	50.09	50.01	0.08	74.00	-23.91	400	337	Peak	Vertical	

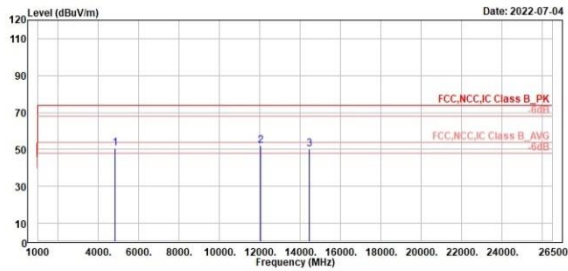
802.11ax HE20_OFDMA

Low Channel (Horizontal)

Low Channel (Vertical)



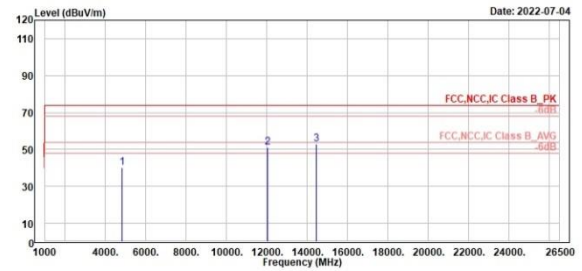
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	4824.00	50.62	60.43	-9.81	74.00	-23.38	200	85	Peak	Horizontal		
2	12060.00	51.89	52.05	-0.16	74.00	-22.11	100	360	Peak	Horizontal		
3	14472.00	50.35	47.77	2.58	74.00	-23.65	300	354	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



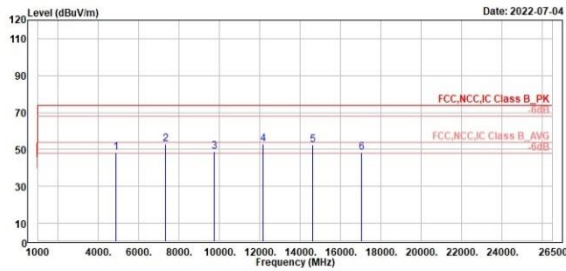
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4824.00	40.10	49.91	-9.81	74.00	-33.90	395	360	Peak	Vertical		
2	12060.00	50.95	51.11	-0.16	74.00	-23.05	300	0	Peak	Vertical		
3	14472.00	52.94	50.36	2.58	74.00	-21.06	188	360	Peak	Vertical		

802.11ax HE20_OFDMA

Middle Channel (Horizontal)



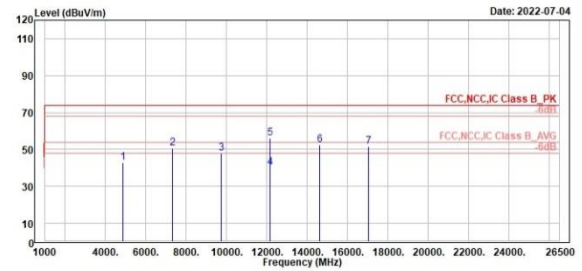
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4874.00	48.58	58.35	-9.77	74.00	-25.42	100	360	Peak	Horizontal		
2	7311.00	52.74	60.25	-7.51	74.00	-21.26	200	251	Peak	Horizontal		
3	9748.00	48.70	53.41	-4.71	74.00	-25.30	100	281	Peak	Horizontal		
4	12185.00	52.94	52.97	-0.03	74.00	-21.06	200	268	Peak	Horizontal		
5	14622.00	52.30	49.55	2.75	74.00	-21.70	300	360	Peak	Horizontal		
6	17059.00	48.18	41.36	6.82	74.00	-25.82	100	332	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



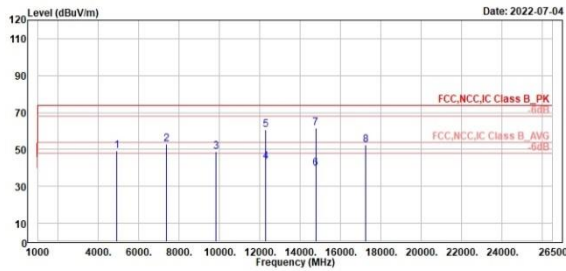
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4874.00	43.05	52.82	-9.77	74.00	-30.95	400	14	Peak	Vertical		
2	7311.00	50.61	58.12	-7.51	74.00	-23.39	200	28	Peak	Vertical		
3	9748.00	48.08	52.79	-4.71	74.00	-25.92	300	22	Peak	Vertical		
4	12185.00	40.14	40.17	-0.03	54.00	-13.86	346	354	Average	Vertical		
5	12185.00	56.10	56.13	-0.03	74.00	-17.90	346	354	Peak	Vertical		
6	14622.00	52.43	49.68	2.75	74.00	-21.57	172	360	Peak	Vertical		
7	17059.00	51.33	44.51	6.82	74.00	-22.67	112	360	Peak	Vertical		

802.11ax HE20_OFDMA

High 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

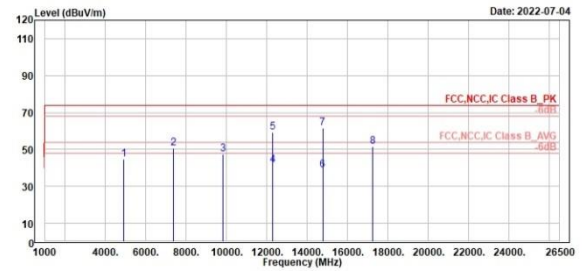


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4924.00	49.30	58.98	-9.68	74.00	-24.70	100	335	Peak	Horizontal		
2	7386.00	52.74	60.17	-7.43	74.00	-21.26	100	40	Peak	Horizontal		
3	9848.00	49.01	53.55	-4.54	74.00	-24.99	100	269	Peak	Horizontal		
4	12310.00	43.23	43.06	0.17	54.00	-10.77	100	293	Average	Horizontal		
5	12310.00	60.04	60.67	0.17	74.00	-13.16	100	293	Peak	Horizontal		
6	14772.00	39.50	36.43	3.07	54.00	-14.50	300	331	Average	Horizontal		
7	14772.00	61.42	58.35	3.07	74.00	-12.58	300	331	Peak	Horizontal		
8	17234.00	52.55	45.82	6.73	74.00	-21.45	100	290	Peak	Horizontal		

High 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	4924.00	44.00	54.48	-9.68	74.00	-29.20	400	11	Peak	Vertical		
2	7386.00	50.76	58.19	-7.43	74.00	-23.24	100	99	Peak	Vertical		
3	9848.00	47.31	51.85	-4.54	74.00	-26.69	400	344	Peak	Vertical		
4	12310.00	41.58	41.41	0.17	54.00	-12.42	299	8	Average	Vertical		
5	12310.00	59.29	59.12	0.17	74.00	-14.71	299	8	Peak	Vertical		
6	14772.00	38.06	35.79	3.07	54.00	-15.14	181	3	Average	Vertical		
7	14772.00	61.77	58.70	3.07	74.00	-12.23	181	3	Peak	Vertical		
8	17234.00	51.65	44.92	6.73	74.00	-22.35	310	55	Peak	Vertical		

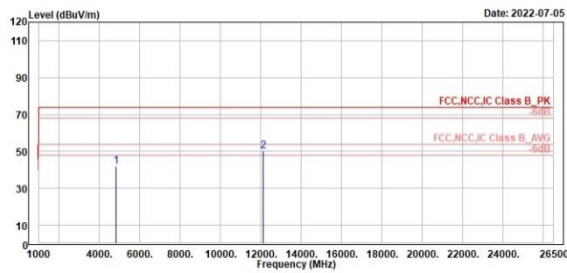
802.11ax HE40_OFDMA

Low Channel (Horizontal)

Low Channel (Vertical)



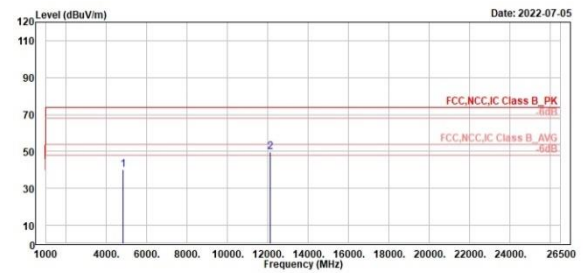
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	4844.00	42.12	51.88	-9.76	74.00	-31.88	205	177	Peak	Horizontal		
2	12110.00	50.16	50.24	-0.08	74.00	-23.84	112	360	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	4844.00	40.18	49.94	-9.76	74.00	-33.82	100	233	Peak	Vertical		
2	12110.00	49.92	50.00	-0.08	74.00	-24.08	263	76	Peak	Vertical		

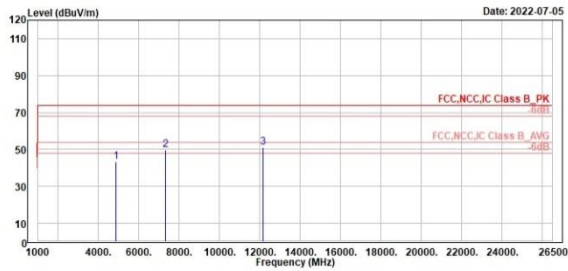
802.11ax HE40_OFDMA

Middle Channel (Horizontal)

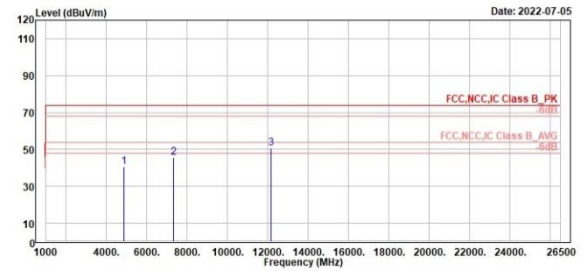
Middle Channel (Vertical)



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



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



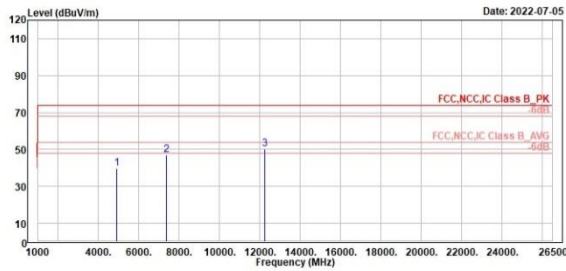
802.11ax HE40_OFDMA

High Channel (Horizontal)

High Channel (Vertical)



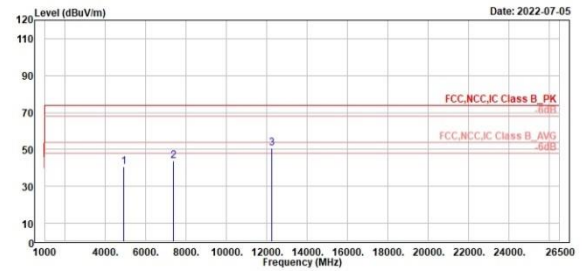
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	4910.00	39.73	49.49	-9.76	74.00	-34.27	200	328	Peak	Horizontal		
2	7356.00	46.91	54.34	-7.43	74.00	-27.09	200	317	Peak	Horizontal		
3	12260.00	50.26	50.18	0.08	74.00	-23.74	127	360	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



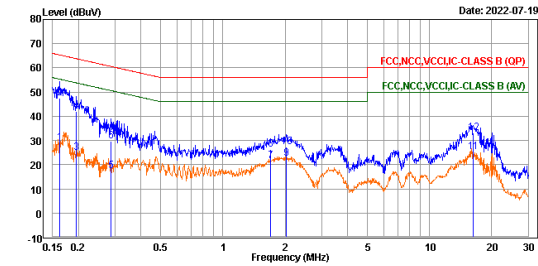
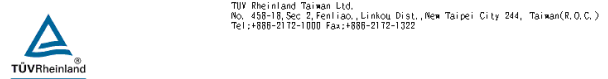
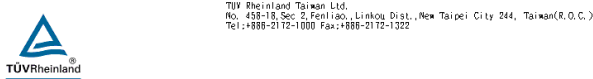
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4910.00	40.78	50.54	-9.76	74.00	-33.22	335	360	Peak	Vertical		
2	7356.00	44.03	51.46	-7.43	74.00	-29.97	327	360	Peak	Vertical		
3	12260.00	50.55	50.47	0.08	74.00	-23.45	255	96	Peak	Vertical		

Mains Conducted Emission, 150kHz ~ 30MHz

Worst Band

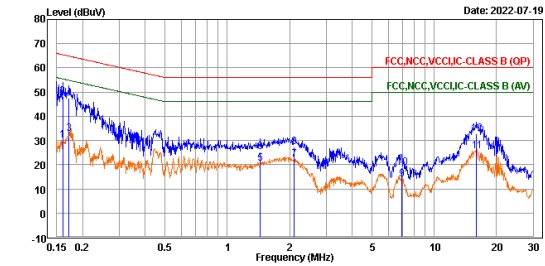
(Line)

(Neutral)



Trace: 1

	Freq	Level	Read	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.16	28.87	19.26	9.61	55.34	-26.47	Average	line1	
2	0.16	47.40	37.79	9.61	65.34	-17.94	QP	line1	
3	0.20	24.83	15.22	9.61	53.81	-28.98	Average	line1	
4	0.20	41.89	32.28	9.61	63.81	-21.92	QP	line1	
5	0.29	17.35	7.74	9.61	50.58	-33.23	Average	line1	
6	0.29	29.66	20.05	9.61	60.58	-30.92	QP	line1	
7	1.70	21.42	11.78	9.64	46.00	-24.58	Average	line1	
8	1.70	26.16	16.52	9.64	56.00	-29.84	QP	line1	
9	2.02	22.51	12.86	9.65	46.00	-23.49	Average	line1	
10	2.02	27.45	17.80	9.65	56.00	-28.55	QP	line1	
11	16.25	25.23	15.51	9.72	50.00	-24.77	Average	line1	
12	16.25	33.14	23.42	9.72	60.00	-26.86	QP	line1	



Trace: 1

	Freq	Level	Read	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.16	30.18	20.59	9.59	55.46	-25.28	Average	neutral	
2	0.16	48.13	38.54	9.59	65.46	-17.33	QP	neutral	
3	0.17	32.85	23.26	9.59	54.88	-22.03	Average	neutral	
4	0.17	47.44	37.85	9.59	64.88	-17.44	QP	neutral	
5	1.44	20.59	10.97	9.62	46.00	-25.41	Average	neutral	
6	1.44	25.14	15.52	9.62	56.00	-30.86	QP	neutral	
7	2.10	22.01	12.38	9.63	46.00	-23.99	Average	neutral	
8	2.10	27.19	17.56	9.63	56.00	-28.81	QP	neutral	
9	6.96	13.90	4.19	9.71	50.00	-36.10	Average	neutral	
10	6.96	18.74	9.03	9.71	60.00	-41.26	QP	neutral	
11	16.01	25.47	15.69	9.78	50.00	-24.53	Average	neutral	
12	16.01	32.85	23.07	9.78	60.00	-27.15	QP	neutral	

<POE Mode>

Band Edges, 2.31GHz ~ 2.9GHz

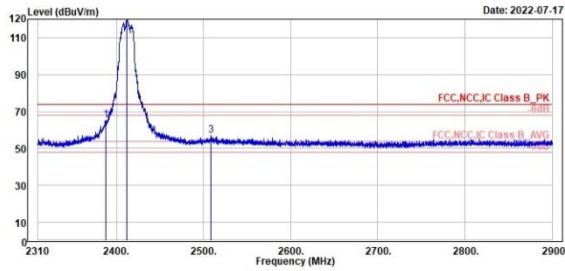
802.11g

Low Channel (Horizontal) Peak

Low Channel (Vertical) Peak



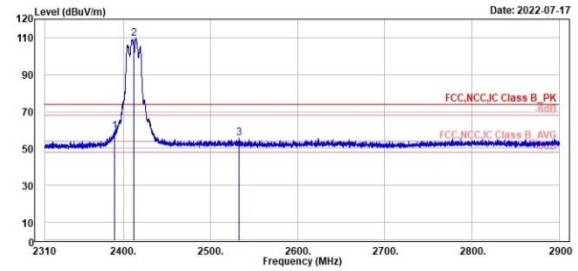
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	dB	cm	deg		
1	2387.88	65.24	27.67	37.57	74.00	-8.76	273	316 Peak	Horizontal	
2 *	2412.00	120.11	82.46	37.65	74.00	46.11	273	316 Peak	Horizontal	
3	2508.71	56.89	19.03	37.86	74.00	-17.11	273	316 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



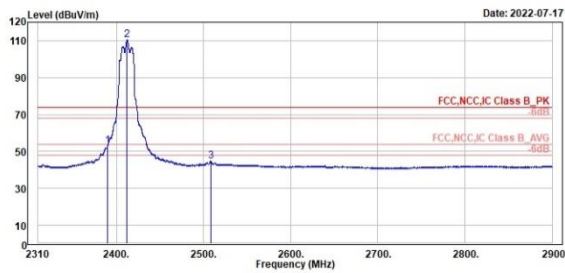
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	dB	cm	deg		
1	2389.53	59.28	21.70	37.58	74.00	-14.72	390	341 Peak	Vertical	
2 *	2412.00	109.47	71.82	37.65	74.00	35.47	390	341 Peak	Vertical	
3	2532.43	55.52	17.63	37.89	74.00	-18.48	390	341 Peak	Vertical	

802.11g

Low 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

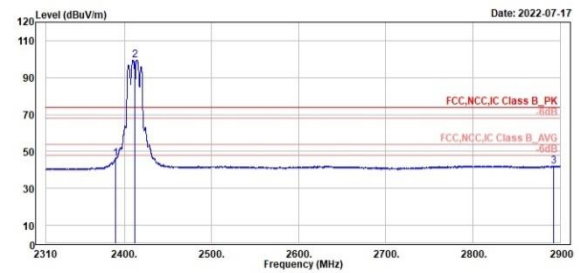


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2398.00	52.83	15.25	37.58	54.00	-1.17	273	316	Average	Horizontal		
2	2412.00	110.53	72.88	37.65	54.00	56.53	273	316	Average	Horizontal		
3	2508.83	44.63	6.77	37.86	54.00	-9.37	273	316	Average	Horizontal		

Low 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	2398.00	46.19	8.61	37.58	54.00	-7.81	390	341	Average	Vertical		
2	2412.00	99.58	61.93	37.65	54.00	45.58	390	341	Average	Vertical		
3	2892.57	42.20	3.82	38.38	54.00	-11.80	390	341	Average	Vertical		

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

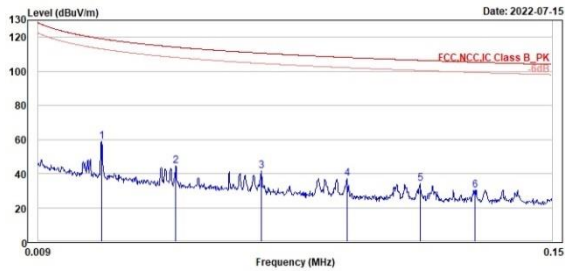
802.11g

Low Channel 9kHz~150kHz(Open)

Low Channel 150kHz~30MHz(Open)



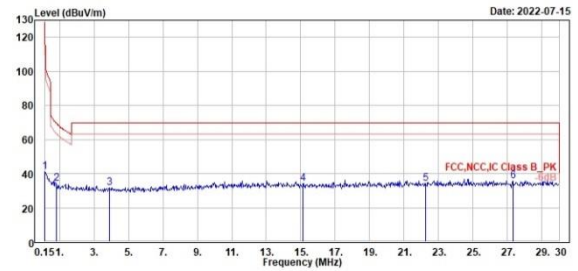
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.03	58.70	39.51	19.19	119.13	-60.43	100	120 QP	Open	
2	0.05	44.54	25.20	19.34	114.19	-69.65	100	312 QP	Open	
3	0.07	41.63	22.77	18.86	110.65	-69.02	100	276 QP	Open	
4	0.09	37.17	18.82	18.35	108.16	-70.99	100	312 QP	Open	
5	0.11	34.32	16.05	18.27	106.48	-72.16	100	272 QP	Open	
6	0.13	30.10	11.78	18.32	105.40	-75.30	100	323 QP	Open	



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	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.15	41.01	22.61	18.40	104.88	-63.07	100	348 QP	Open	
2	0.81	34.17	15.93	19.14	69.47	-35.30	100	59 QP	Open	
3	3.88	31.79	12.33	19.46	69.50	-37.71	100	342 QP	Open	
4	15.13	34.23	12.37	21.86	69.50	-35.27	100	106 QP	Open	
5	22.27	34.32	12.02	22.30	69.50	-35.18	100	4 QP	Open	
6	27.31	35.77	13.24	22.53	69.50	-33.73	100	98 QP	Open	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

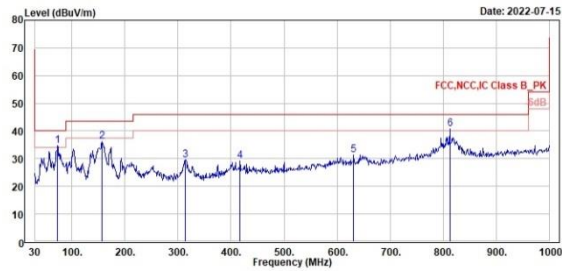
802.11g

Low Channel (Horizontal)

Low Channel (Vertical)



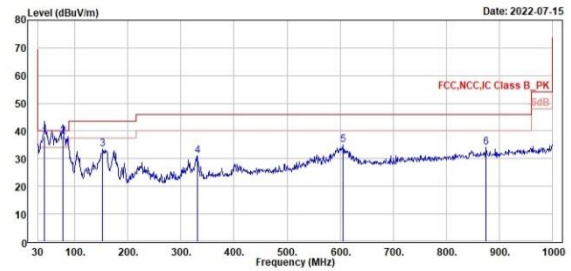
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	72.68	34.54	43.56	-9.02	40.00	-5.46	300	265 QP	Horizontal	
2	156.10	36.25	42.33	-6.08	43.50	-7.25	200	95 QP	Horizontal	
3	314.21	29.65	34.26	-4.61	46.00	-16.35	100	326 QP	Horizontal	
4	417.03	29.12	31.89	-2.77	46.00	-16.88	100	79 QP	Horizontal	
5	631.40	31.34	30.64	0.70	46.00	-14.66	100	330 QP	Horizontal	
6	812.79	40.64	37.49	3.15	46.00	-5.36	100	358 QP	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	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	42.61	38.04	44.11	-6.07	40.00	-1.96	100	178 QP	Vertical	
2	77.53	37.94	47.90	-9.96	40.00	-2.06	100	349 QP	Vertical	
3	152.22	33.31	39.35	-6.04	43.50	-10.19	100	92 QP	Vertical	
4	330.70	30.99	34.96	-3.97	46.00	-15.01	100	110 QP	Vertical	
5	605.21	34.91	34.70	0.21	46.00	-11.09	100	344 QP	Vertical	
6	875.84	34.01	29.86	4.15	46.00	-11.99	100	98 QP	Vertical	

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

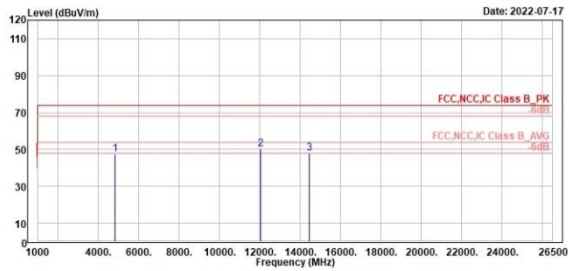
802.11g

Low Channel (Horizontal)

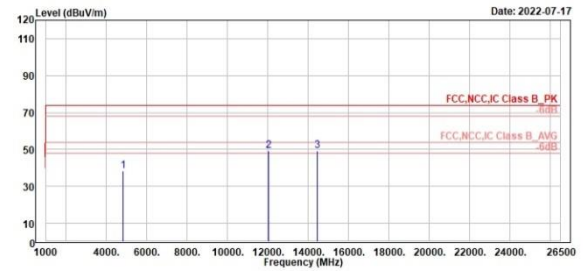
Low Channel (Vertical)



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



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

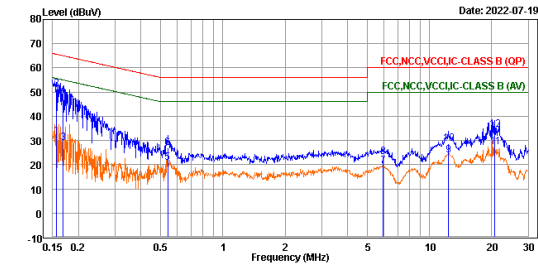
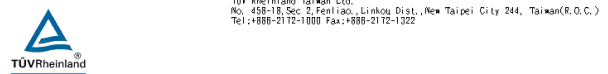
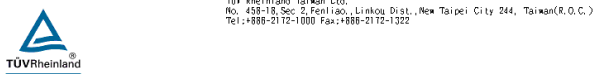


Mains Conducted Emission, 150kHz ~ 30MHz

Worst Band

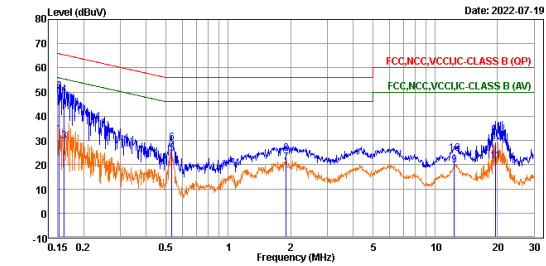
(Line)

(Neutral)



Trace: 1

	Freq	Level	Read	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.16	31.83	22.22	9.61	55.67	-23.84	Average	line1	
2	0.16	51.17	41.56	9.61	65.67	-14.50	QP	line1	
3	0.17	29.17	19.56	9.61	55.05	-25.88	Average	line1	
4	0.17	48.54	38.93	9.61	65.05	-16.51	QP	line1	
5	0.54	20.69	11.07	9.62	46.00	-25.31	Average	line1	
6	0.54	27.01	17.39	9.62	56.00	-28.99	QP	line1	
7	5.94	19.27	9.58	9.69	50.00	-30.73	Average	line1	
8	5.94	23.32	13.63	9.69	60.00	-36.68	QP	line1	
9	12.29	23.93	14.20	9.73	50.00	-26.07	Average	line1	
10	12.29	28.58	18.85	9.73	60.00	-31.42	QP	line1	
11	20.75	27.38	17.67	9.71	50.00	-22.62	Average	line1	
12	20.75	34.56	24.85	9.71	60.00	-25.44	QP	line1	



Trace: 1

	Freq	Level	Read	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.15	32.50	22.91	9.59	55.88	-23.38	Average	neutral	
2	0.15	50.07	40.48	9.59	65.88	-15.81	QP	neutral	
3	0.16	29.55	19.96	9.59	55.42	-25.87	Average	neutral	
4	0.16	48.79	39.20	9.59	65.42	-16.63	QP	neutral	
5	0.53	24.40	14.80	9.60	46.00	-21.60	Average	neutral	
6	0.53	28.93	19.33	9.60	56.00	-27.07	QP	neutral	
7	1.91	20.79	11.16	9.63	46.00	-25.21	Average	neutral	
8	1.91	24.42	14.79	9.63	56.00	-31.58	QP	neutral	
9	12.35	19.80	10.04	9.76	50.00	-30.20	Average	neutral	
10	12.35	24.59	14.83	9.76	60.00	-35.41	QP	neutral	
11	19.54	21.46	11.66	9.80	50.00	-28.54	Average	neutral	
12	19.54	29.46	19.66	9.80	60.00	-30.54	QP	neutral	