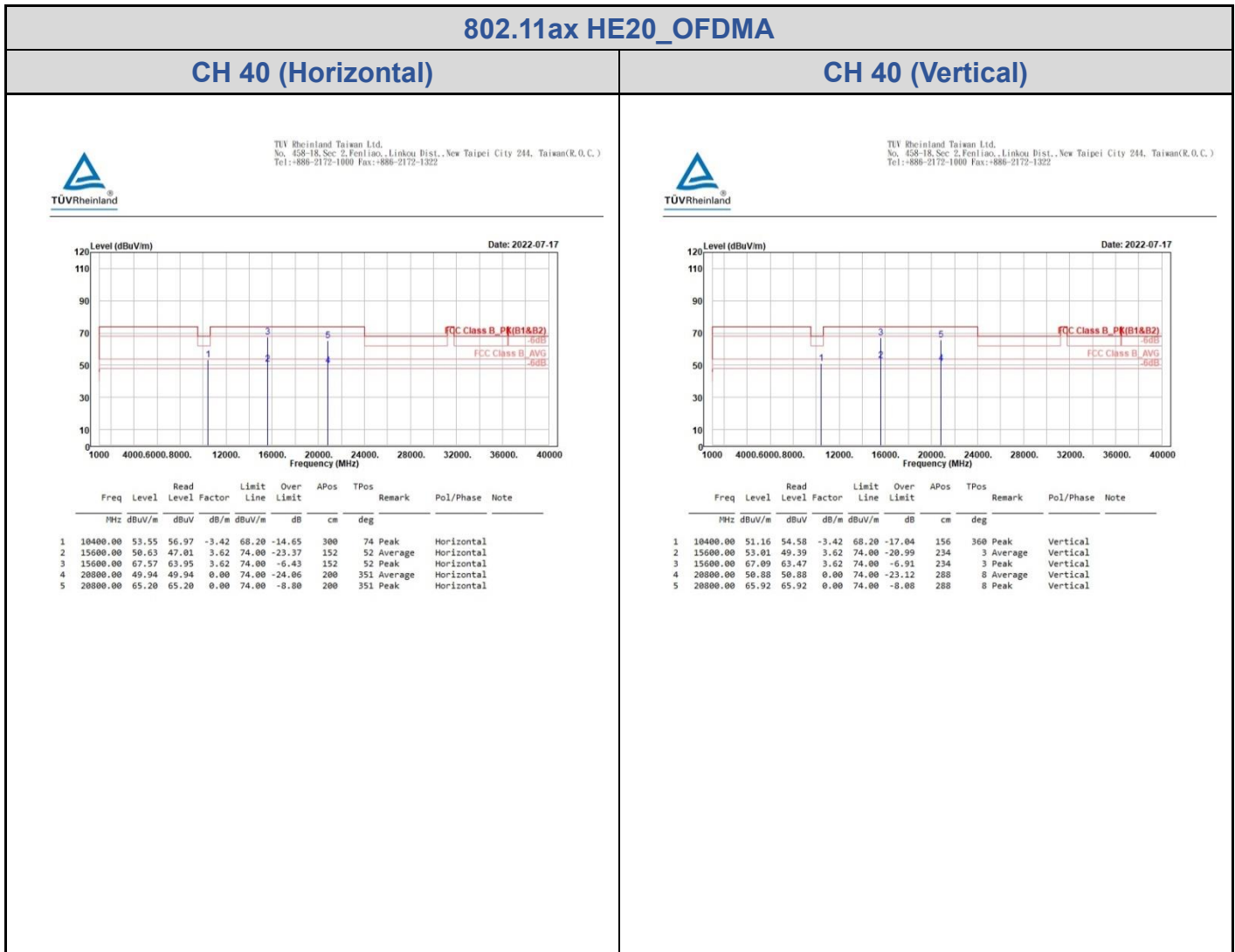


Spurious Emissions, Tx Mode, 1GHz ~ 40GHz
U-NII-1



Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

U-NII-1

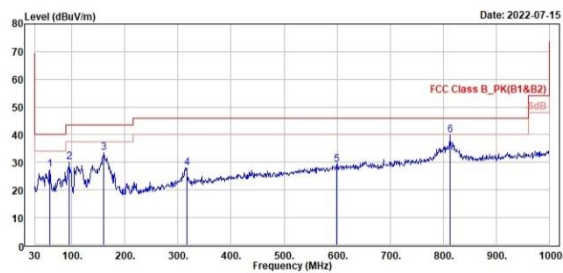
802.11ax HE20_OFDMA

CH 40 (Horizontal)

CH 40 (Vertical)



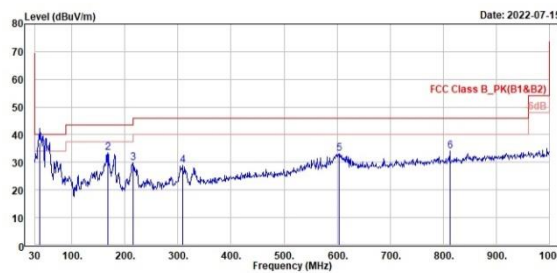
TUV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note	
Level	Line	Limit						
Factor								
dBm	dBm	dBm	cm	deg				
58.13	27.28	34.16	-6.88	40.00	-12.72	400	99 QP	Horizontal
94.99	30.03	42.43	-12.40	43.50	-13.47	300	79 QP	Horizontal
159.98	33.34	39.30	-5.96	43.50	-10.16	100	218 QP	Horizontal
316.15	28.11	32.67	-4.56	46.00	-17.89	100	128 QP	Horizontal
599.39	29.11	28.92	0.19	46.00	-16.89	100	20 QP	Horizontal
812.79	39.94	36.79	3.15	46.00	-6.06	100	360 QP	Horizontal



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Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note	
Level	Line	Limit						
Factor								
dBm	dBm	dBm	cm	deg				
39.70	37.14	43.50	-6.36	40.00	-2.86	100	108 QP	Vertical
167.74	33.43	39.42	-5.99	43.50	-10.07	100	107 QP	Vertical
215.27	29.72	37.86	-8.14	43.50	-13.78	100	61 QP	Vertical
308.39	28.87	33.56	-4.69	46.00	-17.13	100	108 QP	Vertical
604.24	33.11	32.90	0.21	46.00	-12.89	100	31 QP	Vertical
812.79	34.18	31.03	3.15	46.00	-11.82	114	360 QP	Vertical

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz
U-NII-1

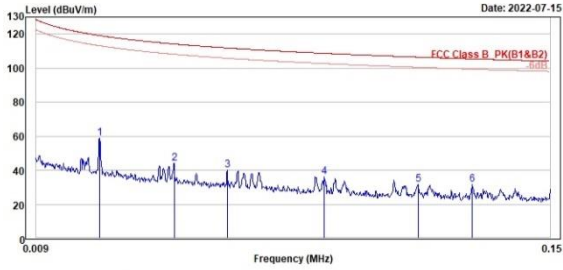
802.11ax HE20_OFDMA

CH 40 (9kHz ~ 150kHz)

CH 40 (150kHz ~ 30MHz)



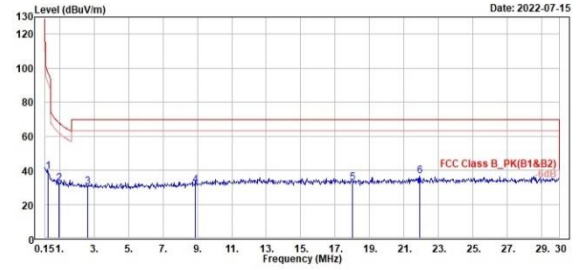
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Tel: +886-2172-1000 Fax: +886-2172-1322



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	58.95	39.76	19.19	119.13	-60.18	100	216 QP	Open
2	0.05	43.82	24.48	19.34	114.16	-70.34	100	268 QP	Open
3	0.06	40.12	21.06	19.06	111.82	-71.70	100	276 QP	Open
4	0.09	35.93	17.46	18.47	108.70	-72.77	100	94 QP	Open
5	0.11	31.47	13.20	18.27	106.48	-75.01	100	296 QP	Open
6	0.13	31.51	13.19	18.32	105.41	-73.90	100	276 QP	Open



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.33	39.10	20.16	18.94	97.26	-58.16	100	171 QP	Open
2	0.96	32.12	12.88	19.24	67.85	-35.73	100	268 QP	Open
3	2.63	30.18	10.70	19.48	69.50	-39.32	100	81 QP	Open
4	8.87	31.03	10.07	20.96	69.50	-38.47	100	93 QP	Open
5	18.00	32.41	10.35	22.06	69.50	-37.09	100	202 QP	Open
6	21.91	36.78	14.49	22.29	69.50	-32.72	100	337 QP	Open

Mains Conducted Emission, (150kHz ~ 30MHz)

