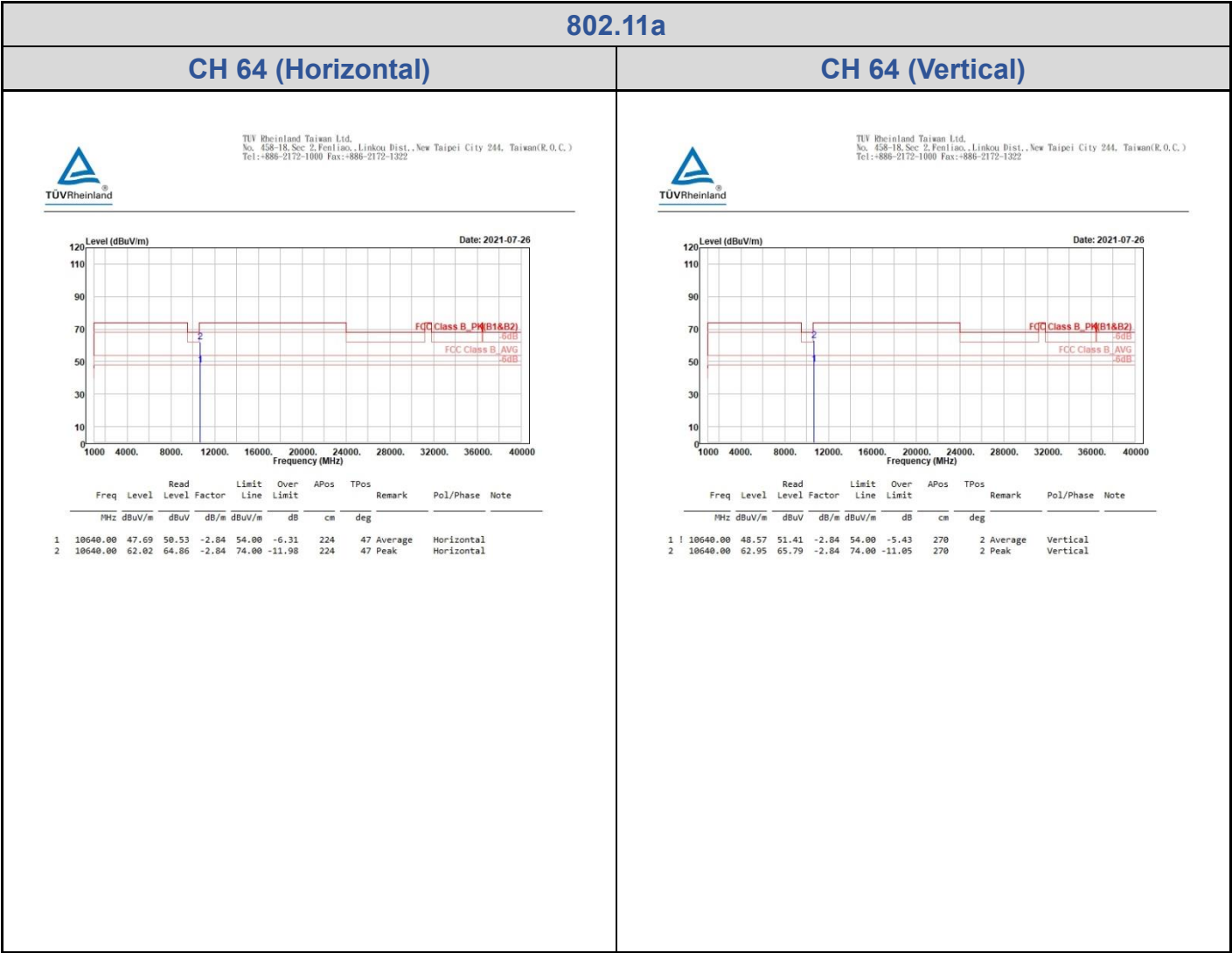
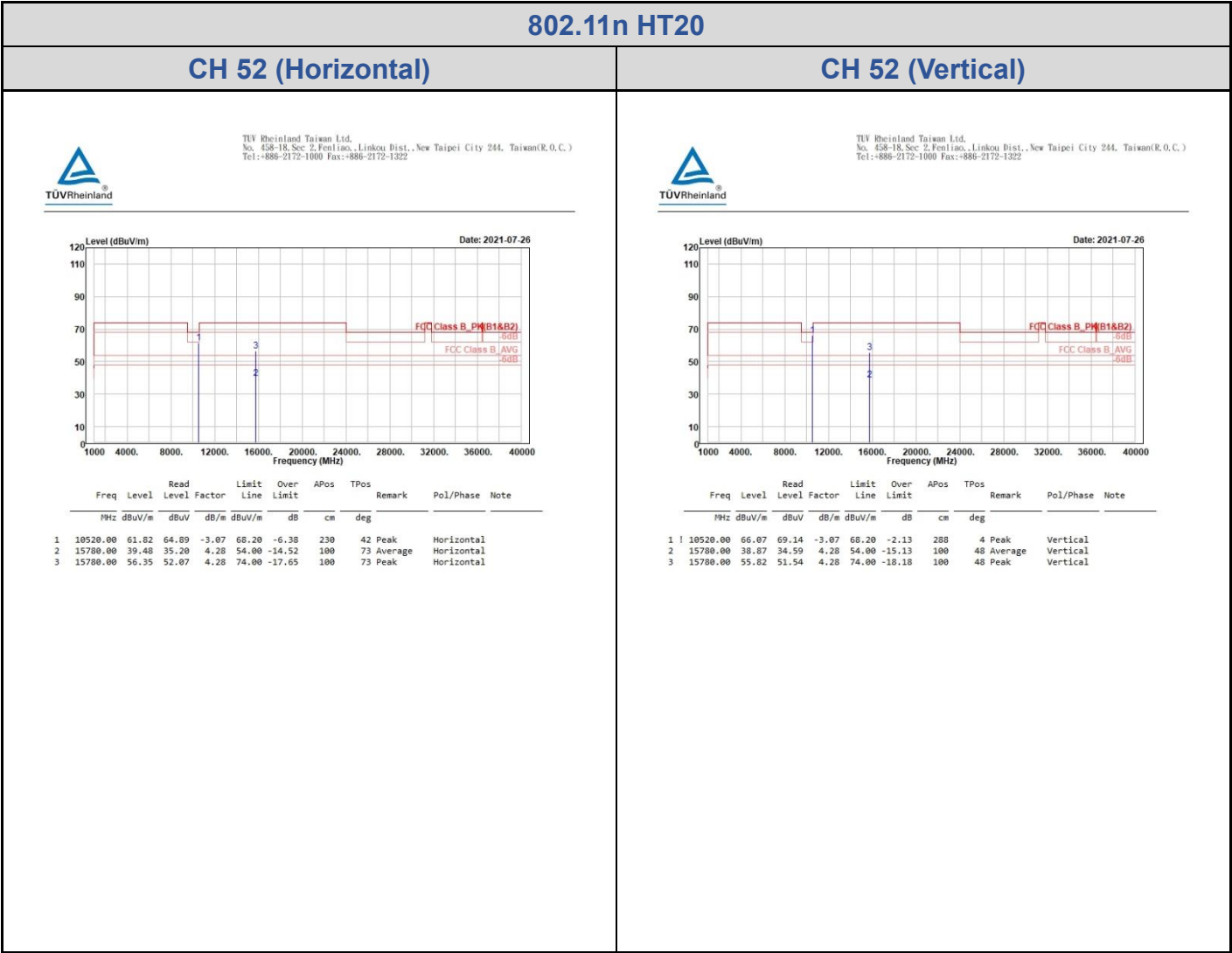






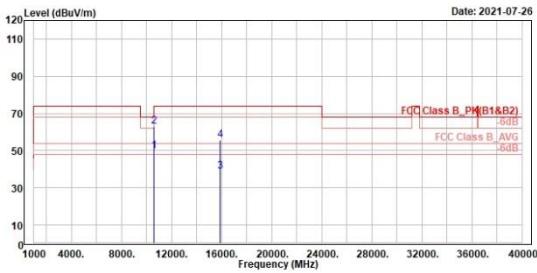
802.11n HT20

CH 60 (Horizontal)

CH 60 (Vertical)



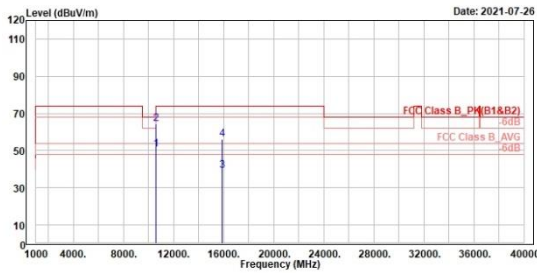
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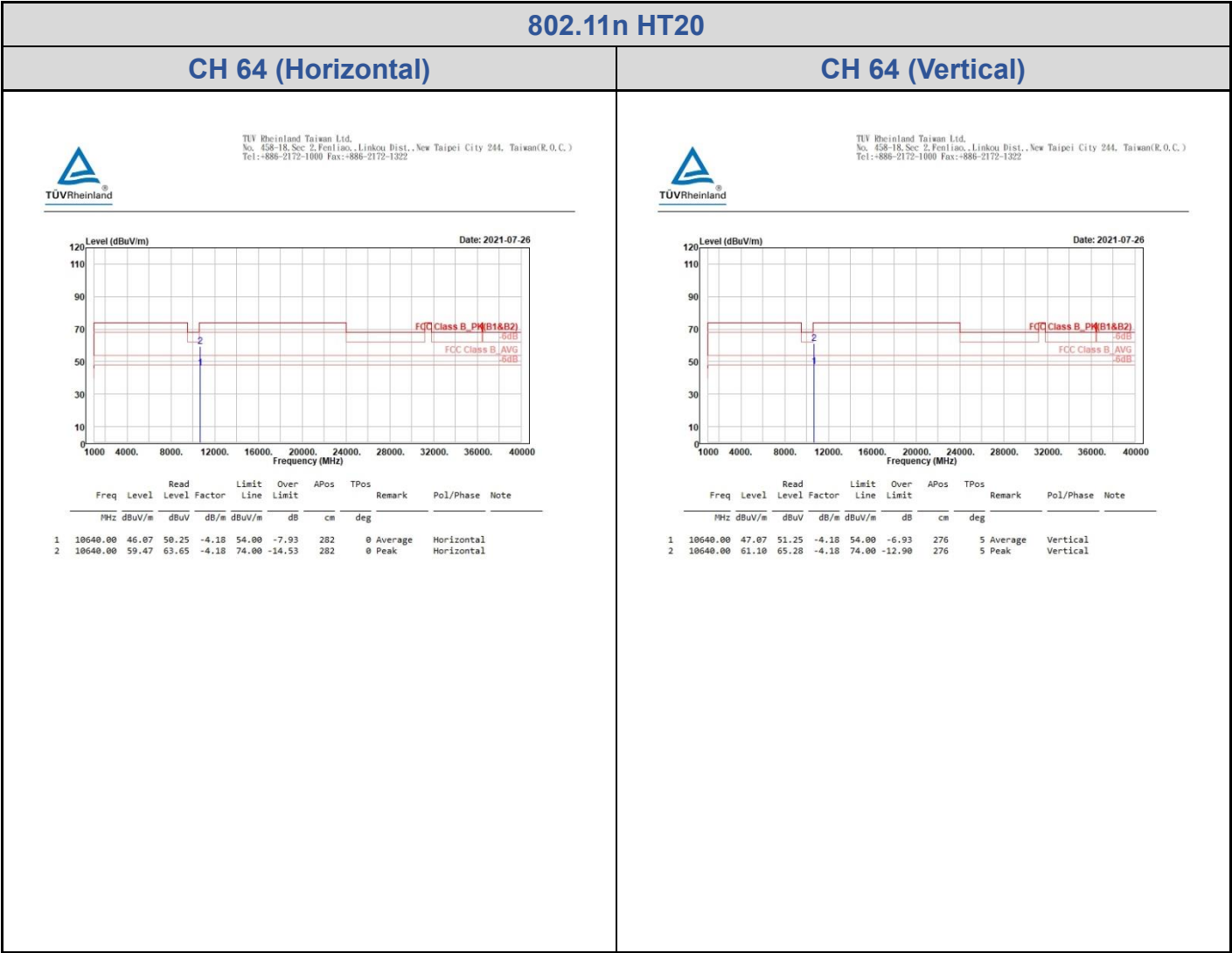
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10600.00	49.63	52.60	-2.97	54.00	-4.37	289	0	Average	Horizontal	
2	10600.00	63.01	65.98	-2.97	68.20	-5.19	289	0	Peak	Horizontal	
3	15900.00	38.82	34.36	4.46	54.00	-15.18	100	74	Average	Horizontal	
4	15900.00	55.69	51.23	4.46	74.00	-18.31	100	74	Peak	Horizontal	



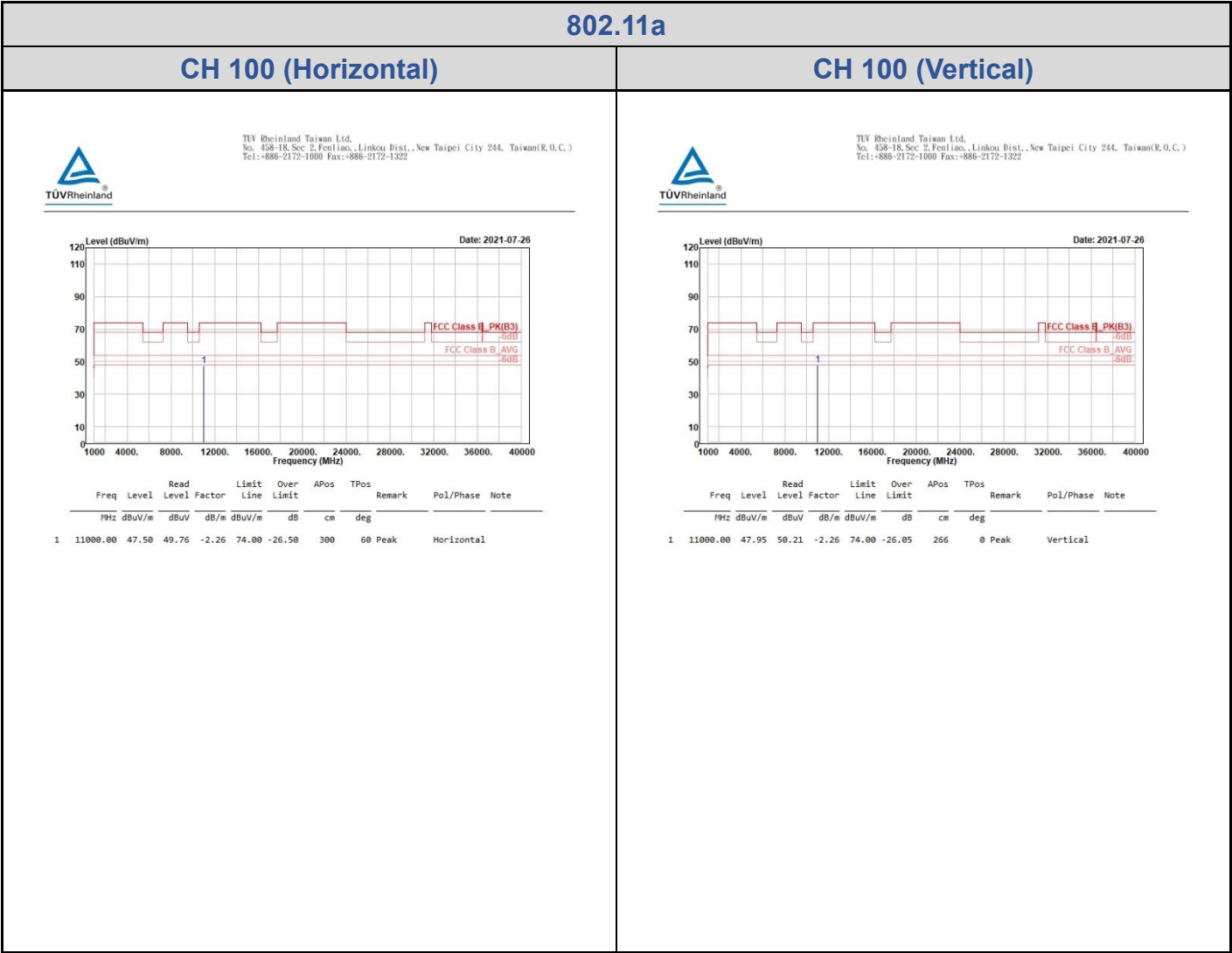
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No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
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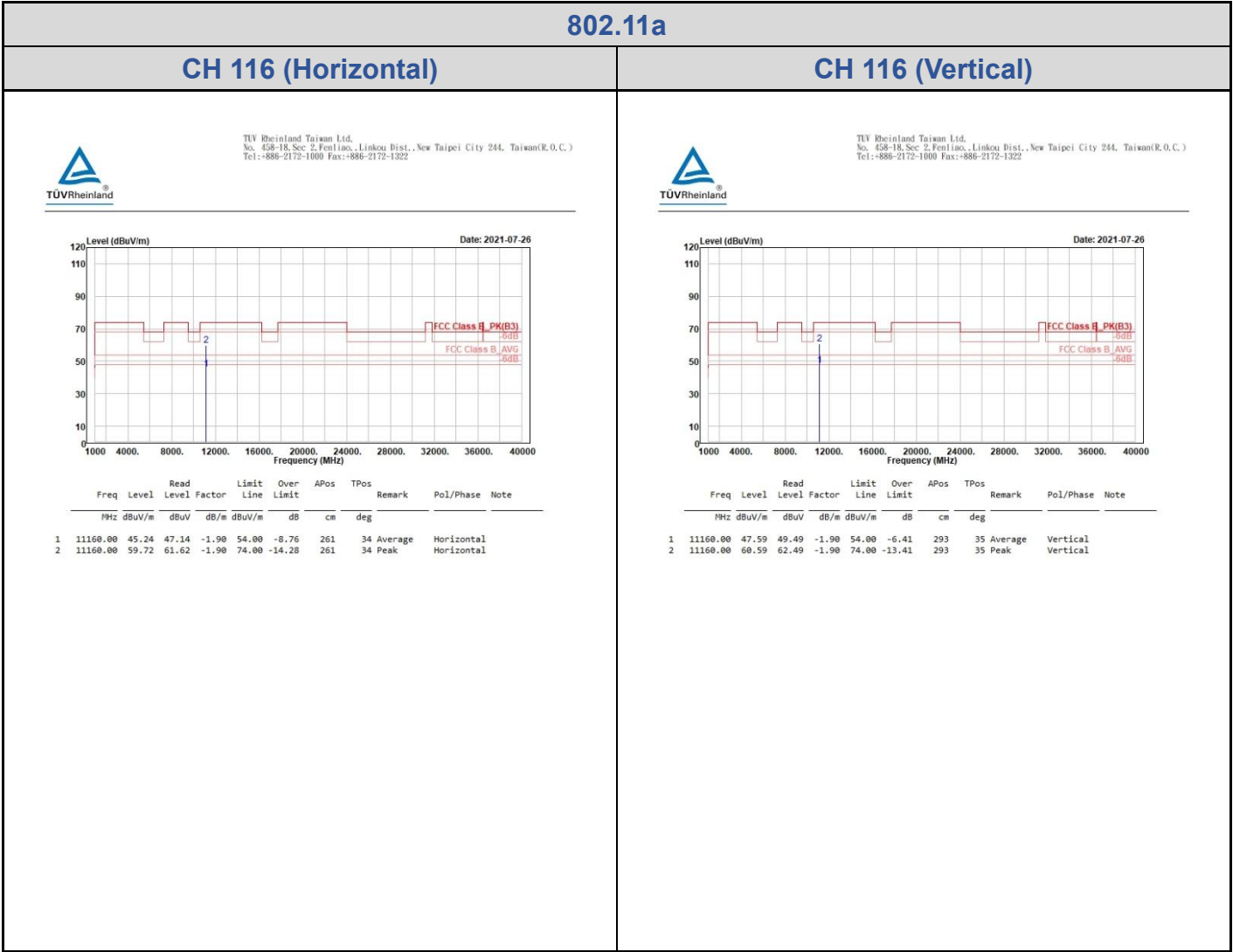


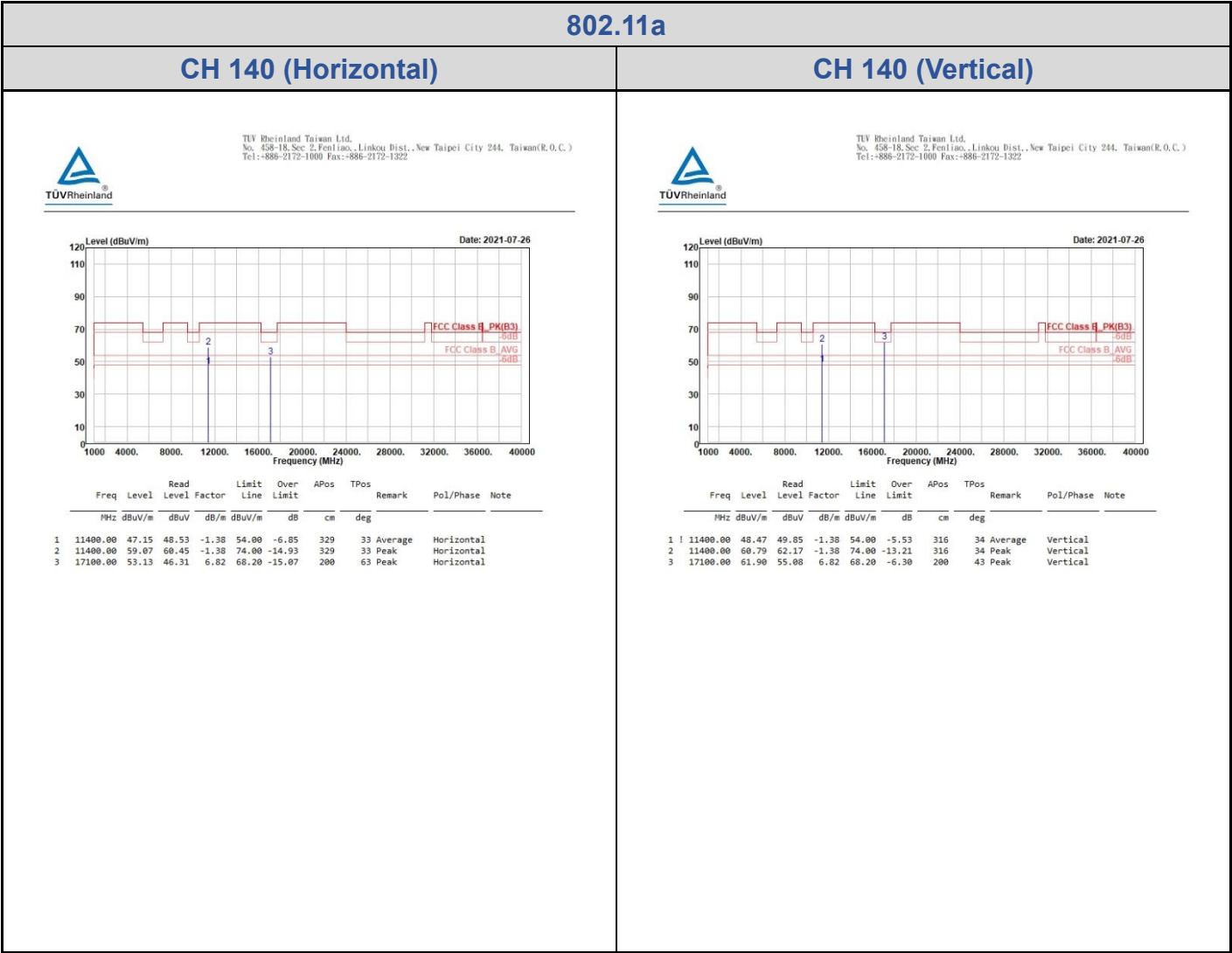
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10600.00	50.76	53.73	-2.97	54.00	-3.24	285	6	Average	Vertical	
2	10600.00	64.35	67.32	-2.97	68.20	-3.85	285	6	Peak	Vertical	
3	15900.00	39.02	34.56	4.46	54.00	-14.98	100	54	Average	Vertical	
4	15900.00	56.16	51.70	4.46	74.00	-17.84	100	54	Peak	Vertical	



U-NII-2C





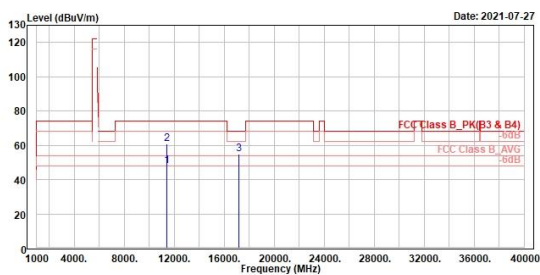


802.11a

CH 144 (Horizontal)



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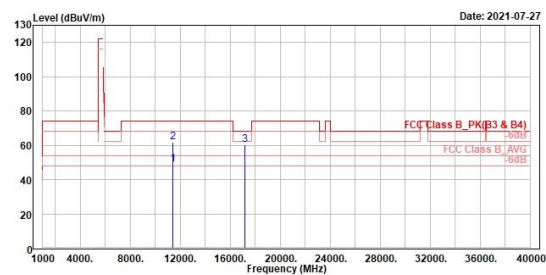


Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
47.88	49.22	-1.34	54.00	-6.12	207	54	Average	Horizontal	
60.56	61.90	-1.34	74.00	-13.44	207	54	Peak	Horizontal	
54.78	48.06	6.72	68.20	-13.42	300	34	Peak	Horizontal	

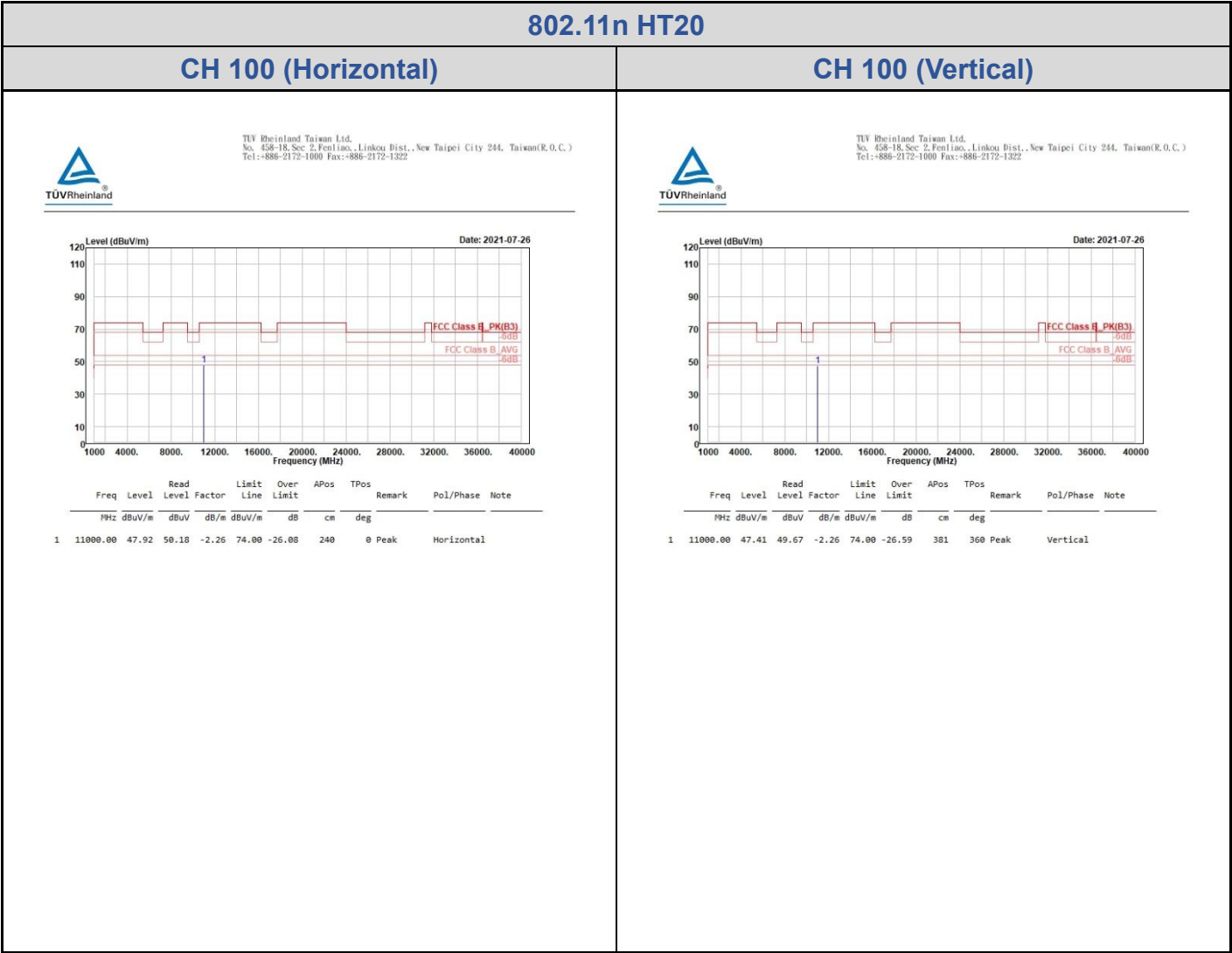
CH 144 (Vertical)



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Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
48.81	50.15	-1.34	54.00	-5.19	330	39	Average	Vertical	
61.81	63.15	-1.34	74.00	-12.19	330	39	Peak	Vertical	
60.32	53.60	6.72	68.20	-7.88	203	46	Peak	Vertical	



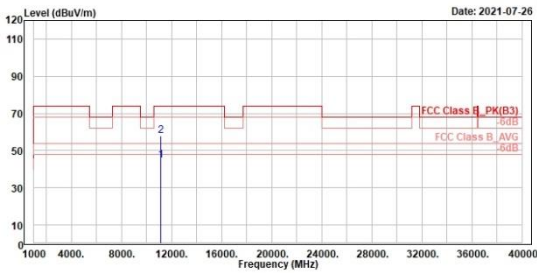
802.11n HT20

CH 116 (Horizontal)

CH 116 (Vertical)



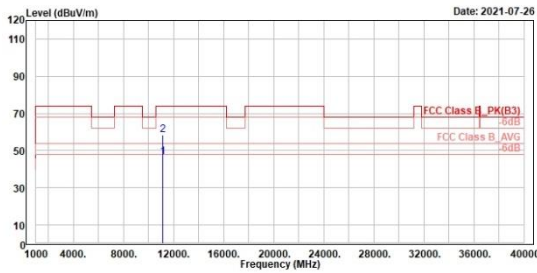
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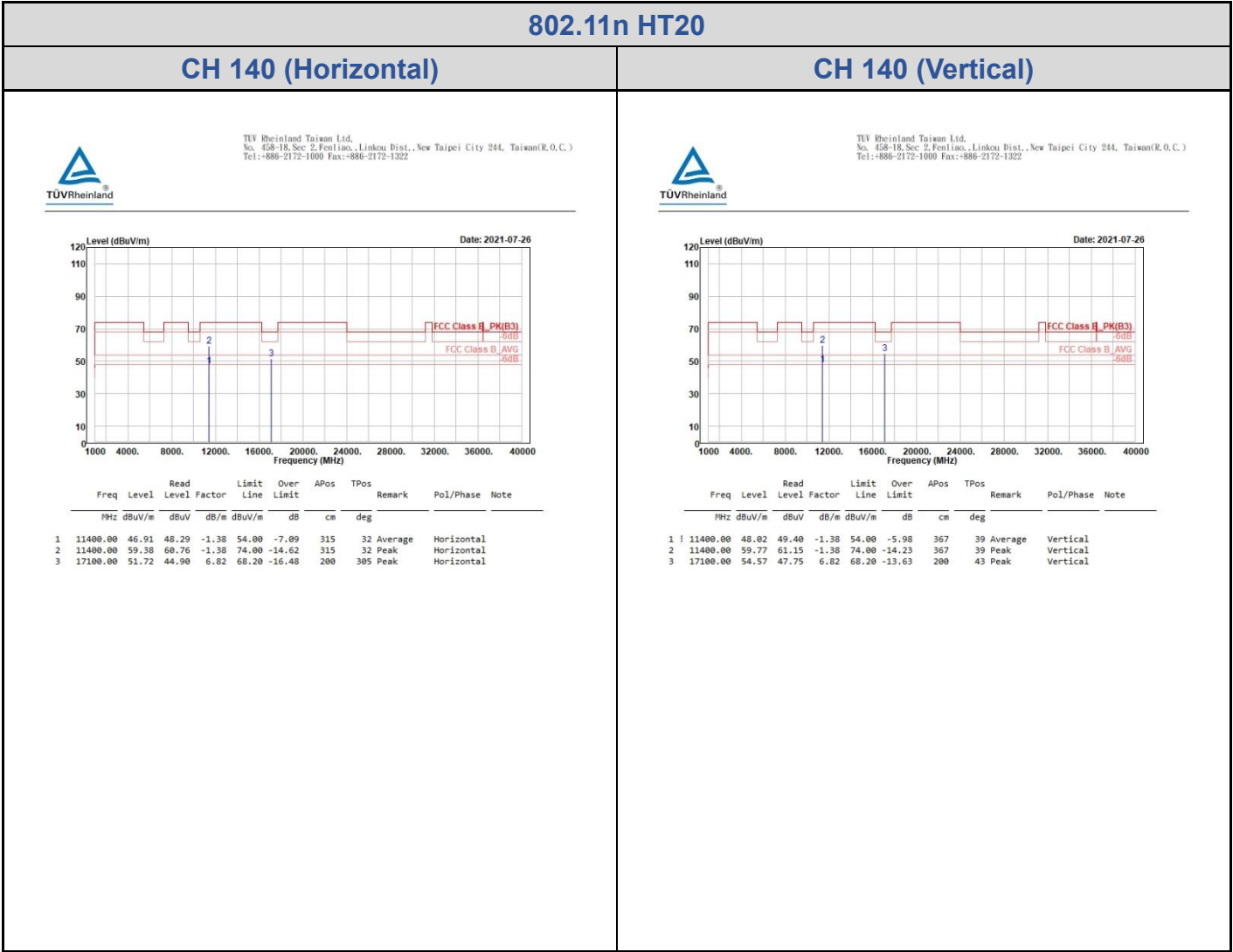
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11160.00	44.52	46.42	-1.90	54.00	-9.48	263	32	Average	Horizontal	
2	11160.00	57.93	59.83	-1.90	74.00	-16.07	263	32	Peak	Horizontal	



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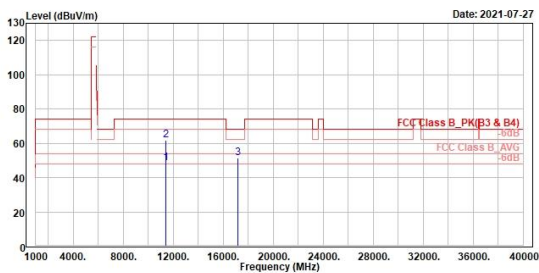


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11160.00	46.49	48.39	-1.90	54.00	-7.51	293	37	Average	Vertical	
2	11160.00	58.61	60.51	-1.90	74.00	-15.39	293	37	Peak	Vertical	



802.11n HT20
CH 144 (Horizontal)

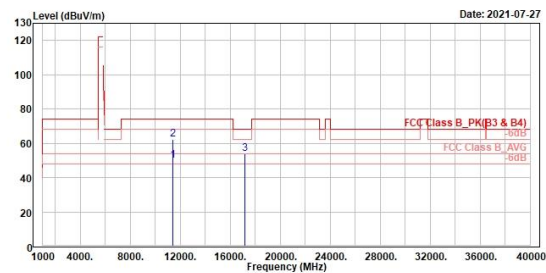

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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11440.00	48.55	49.89	-1.34	54.00	-5.45	323	38	Average	Horizontal	
2	11440.00	61.55	62.99	-1.34	74.00	-12.35	323	38	Peak	Horizontal	
3	17160.00	51.61	44.89	6.72	68.20	-16.59	300	46	Peak	Horizontal	

CH 144 (Vertical)


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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11440.00	49.81	51.15	-1.34	54.00	-4.19	320	38	Average	Vertical	
2	11440.00	62.20	63.54	-1.34	74.00	-11.80	320	38	Peak	Vertical	
3	17160.00	54.06	47.34	6.72	68.20	-14.14	280	50	Peak	Vertical	

U-NII-3

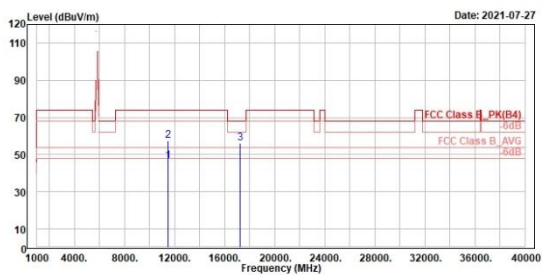
802.11a

CH 149 (Horizontal)

CH 149 (Vertical)



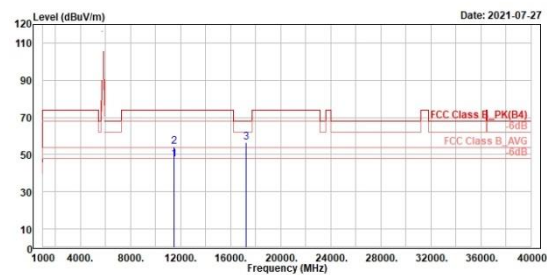
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No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
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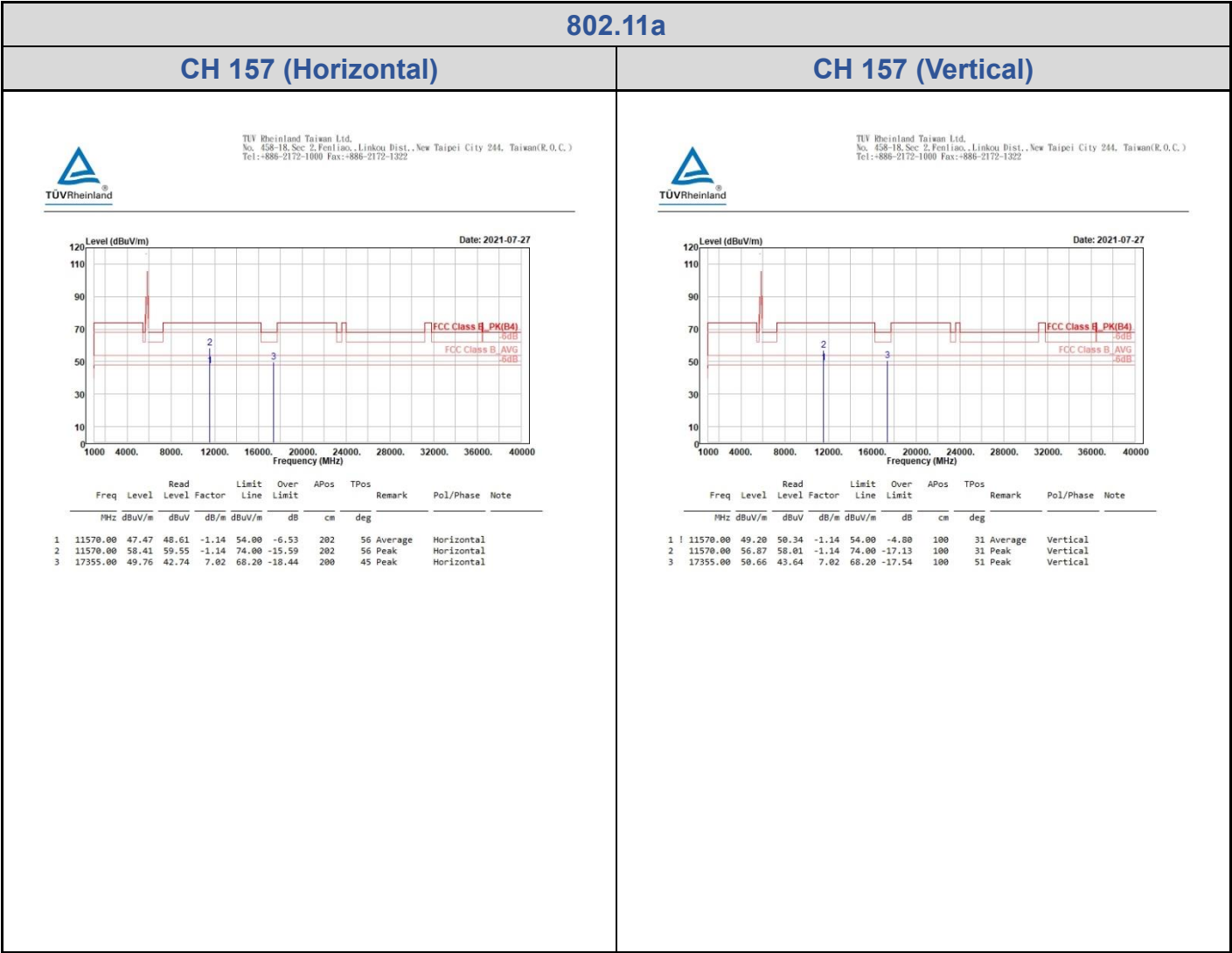
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11490.00	46.38	47.66	-1.28	54.00	-7.62	283	56	Average	Horizontal	
2	11490.00	57.28	58.56	-1.28	74.00	-16.72	283	56	Peak	Horizontal	
3	17235.00	56.22	49.49	6.73	68.20	-11.98	280	313	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11490.00	47.50	48.78	-1.28	54.00	-6.50	180	32	Average	Vertical	
2	11490.00	54.18	55.46	-1.28	74.00	-19.82	180	32	Peak	Vertical	
3	17235.00	56.76	50.03	6.73	68.20	-11.44	180	48	Peak	Vertical	



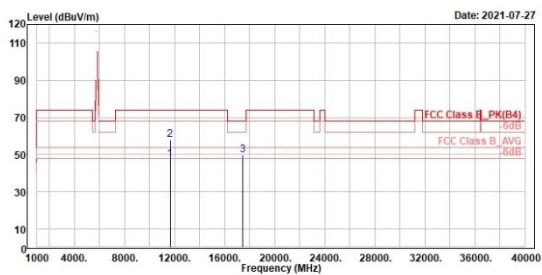
802.11a

CH 165 (Horizontal)

CH 165 (Vertical)



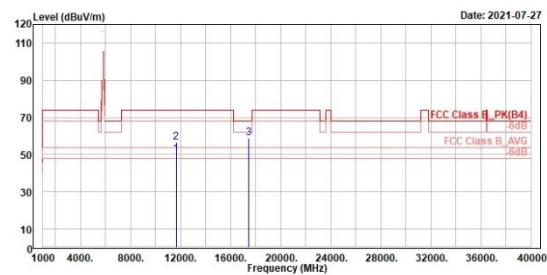
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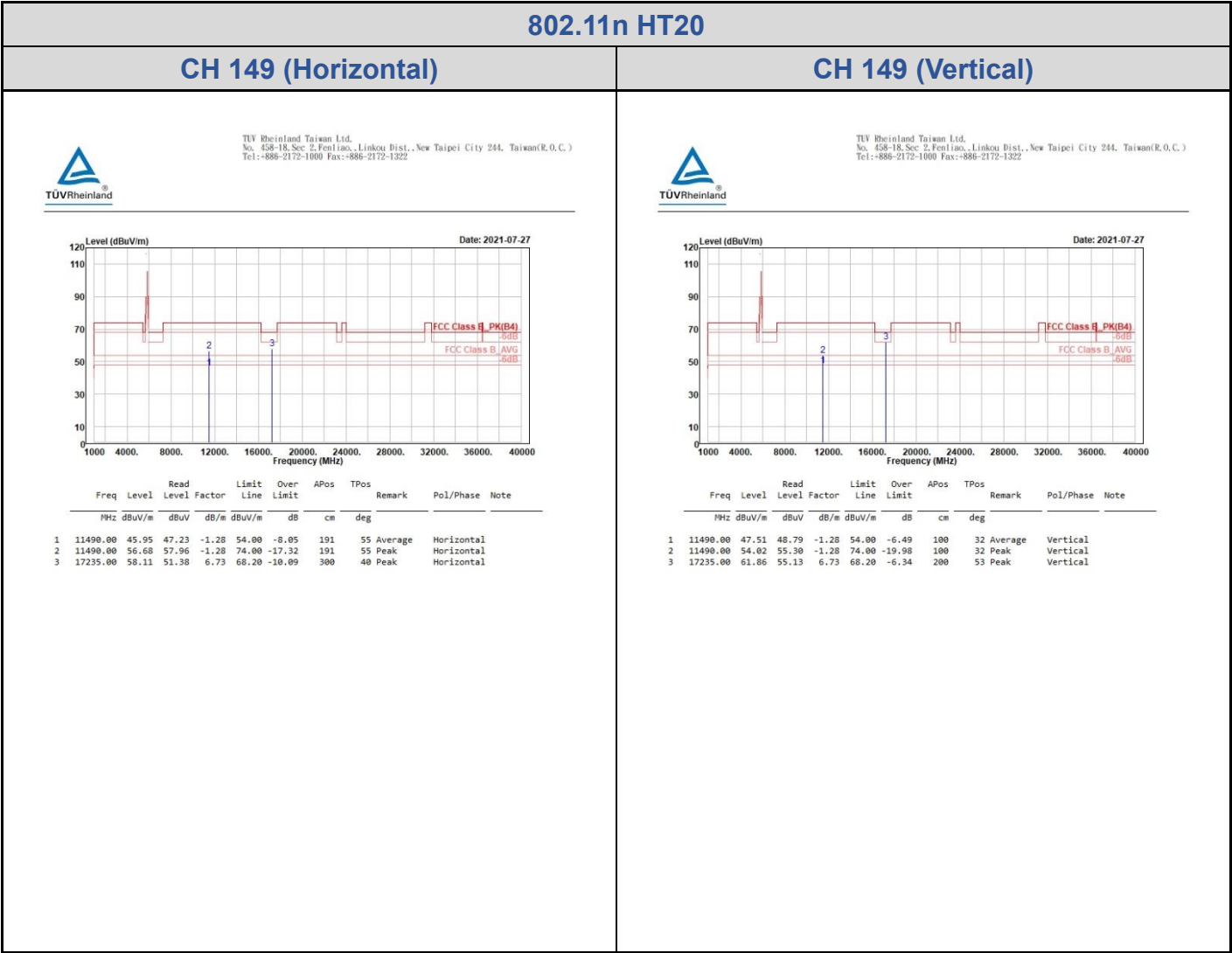
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11650.00	47.50	48.44	-0.94	54.00	-6.50	202	56	Average	Horizontal	
2	11650.00	57.87	58.81	-0.94	74.00	-16.13	202	56	Peak	Horizontal	
3	17475.00	49.93	42.70	7.23	68.20	-18.27	200	38	Peak	Horizontal	

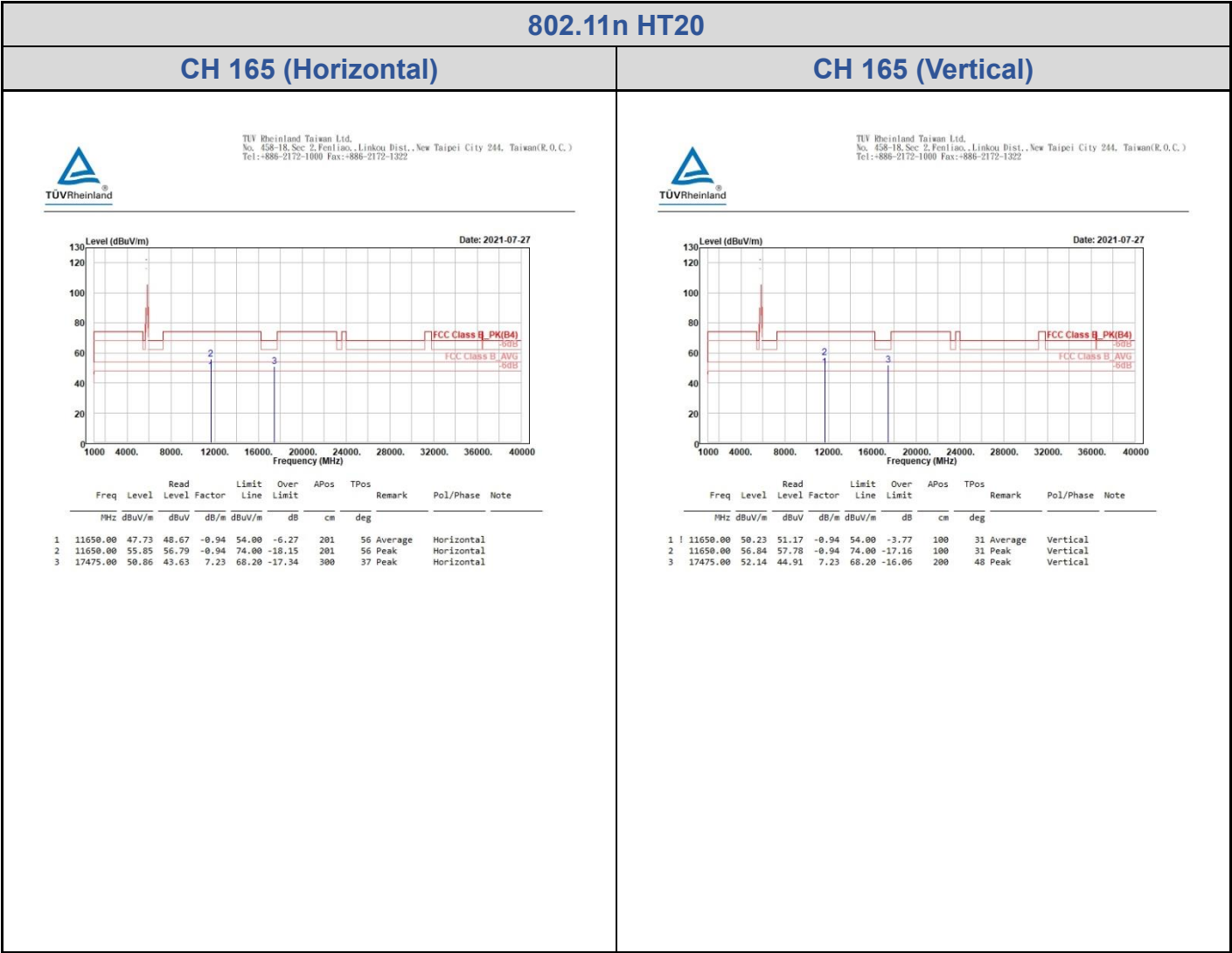


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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11650.00	50.02	50.96	-0.94	54.00	-3.98	100	31	Average	Vertical	
2	11650.00	56.71	57.65	-0.94	74.00	-17.29	100	31	Peak	Vertical	
3	17475.00	58.78	51.55	7.23	68.20	-9.42	200	54	Peak	Vertical	





Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

U-NII-1

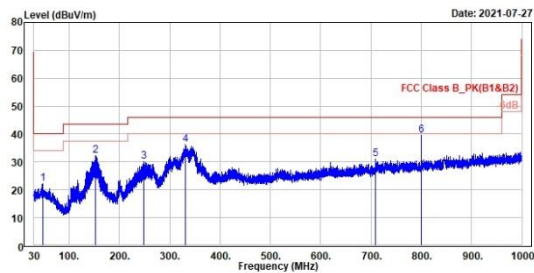
802.11a

CH 48 (Horizontal)

CH 48 (Vertical)



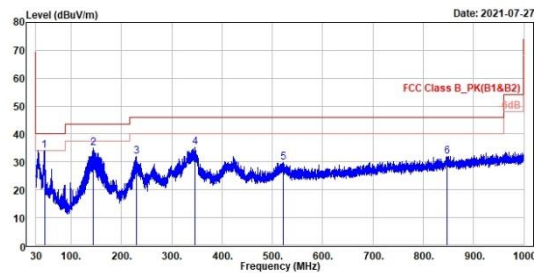
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	47.17	22.21	29.69	-7.48	40.00	-17.79		200	125	QP	Horizontal	
2	151.64	32.11	39.42	-7.31	43.50	-11.39		100	287	QP	Horizontal	
3	249.22	30.04	38.23	-8.19	46.00	-15.96		100	339	QP	Horizontal	
4	330.89	36.30	41.97	-5.67	46.00	-9.70		100	337	QP	Horizontal	
5	709.58	31.17	30.78	0.39	46.00	-14.83		300	112	QP	Horizontal	
6	800.00	39.44	37.65	1.79	46.00	-6.56		100	0	QP	Horizontal	

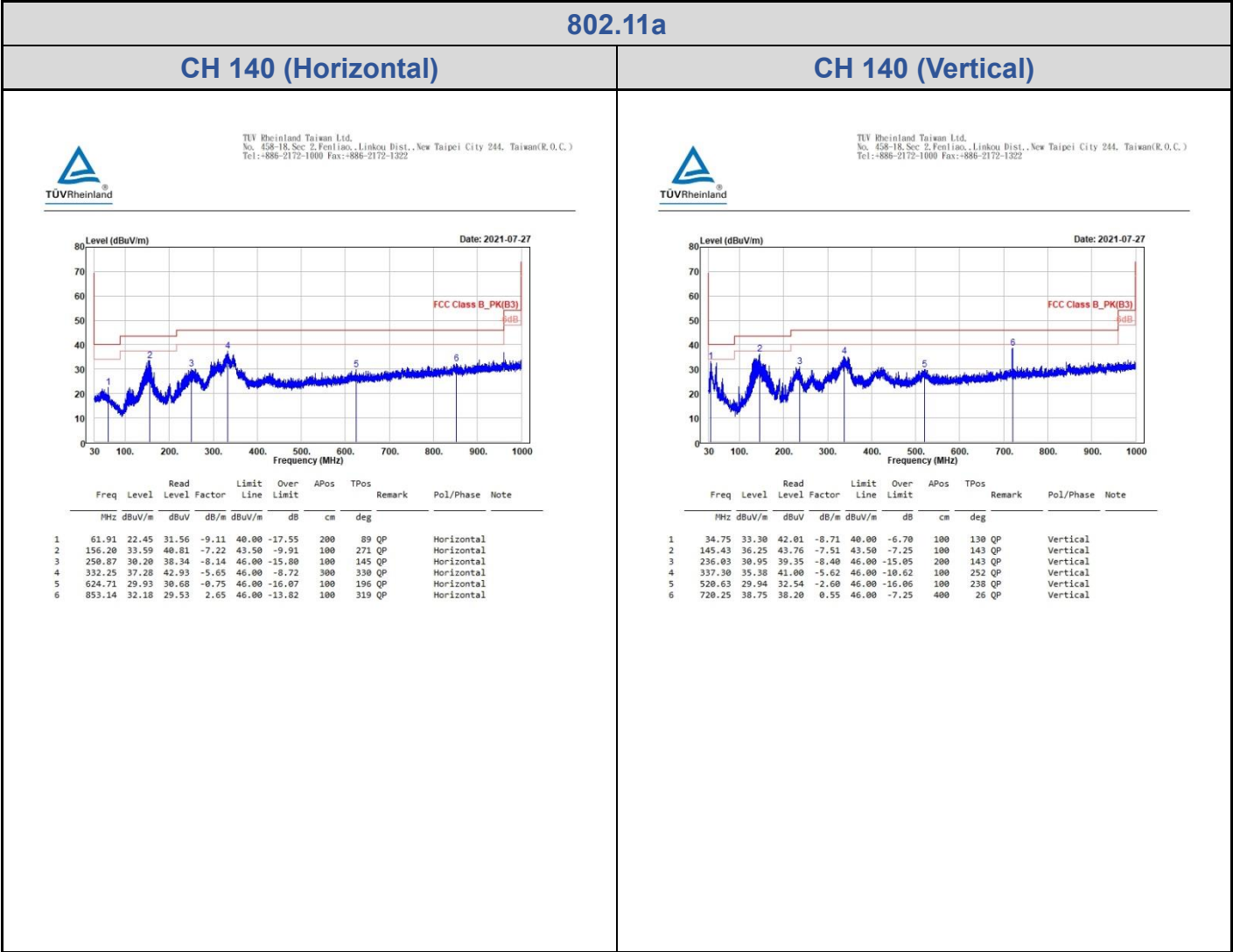


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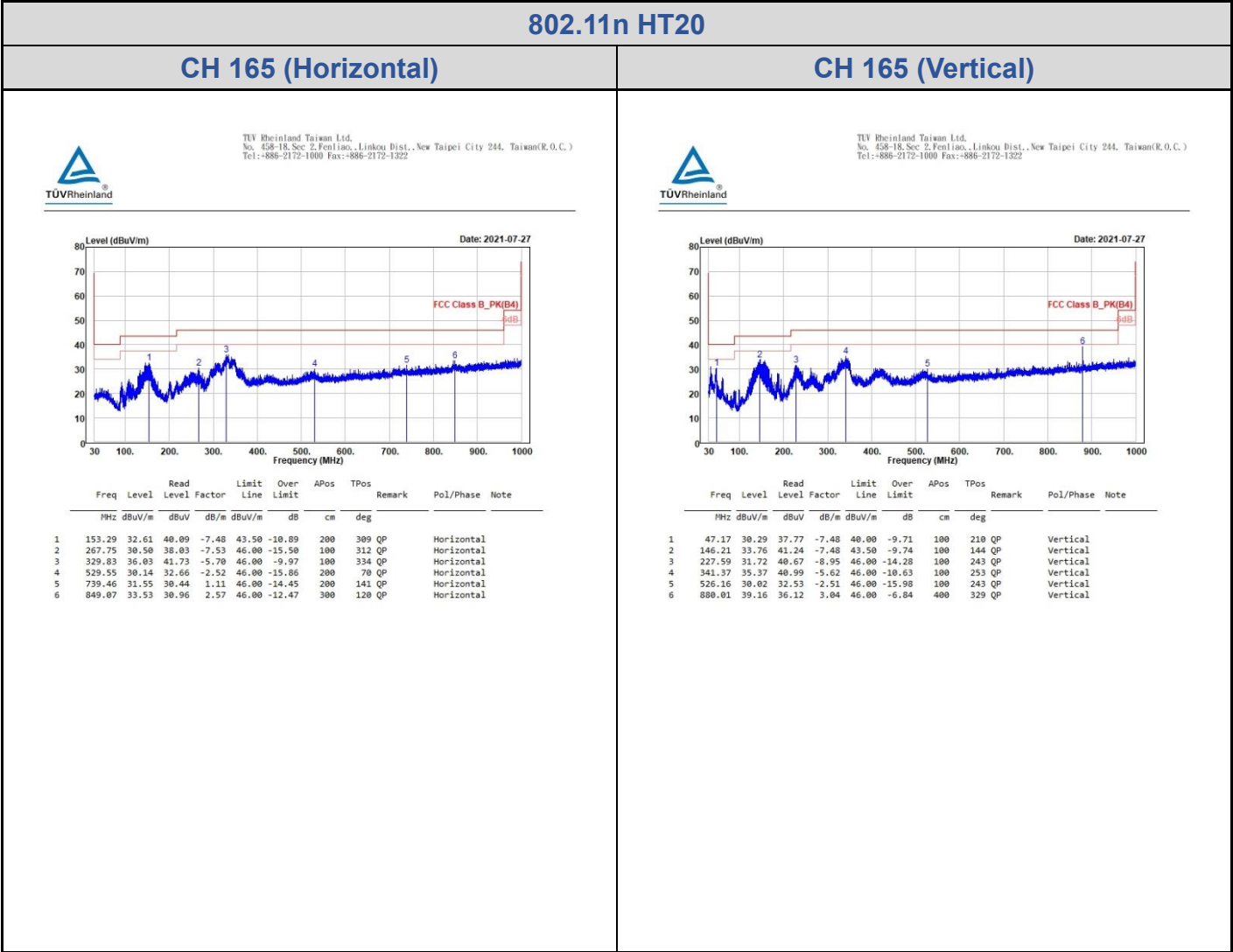


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	46.88	34.15	41.66	-7.51	40.00	-5.85		200	154	QP	Vertical	
2	143.20	35.09	42.64	-7.55	43.50	-8.41		100	143	QP	Vertical	
3	229.14	32.07	40.83	-8.76	46.00	-13.93		100	298	QP	Vertical	
4	346.41	35.39	40.96	-5.57	46.00	-10.61		400	66	QP	Vertical	
5	522.00	29.70	32.28	-2.58	46.00	-16.30		100	242	QP	Vertical	
6	847.61	31.95	29.39	2.56	46.00	-14.05		300	225	QP	Vertical	

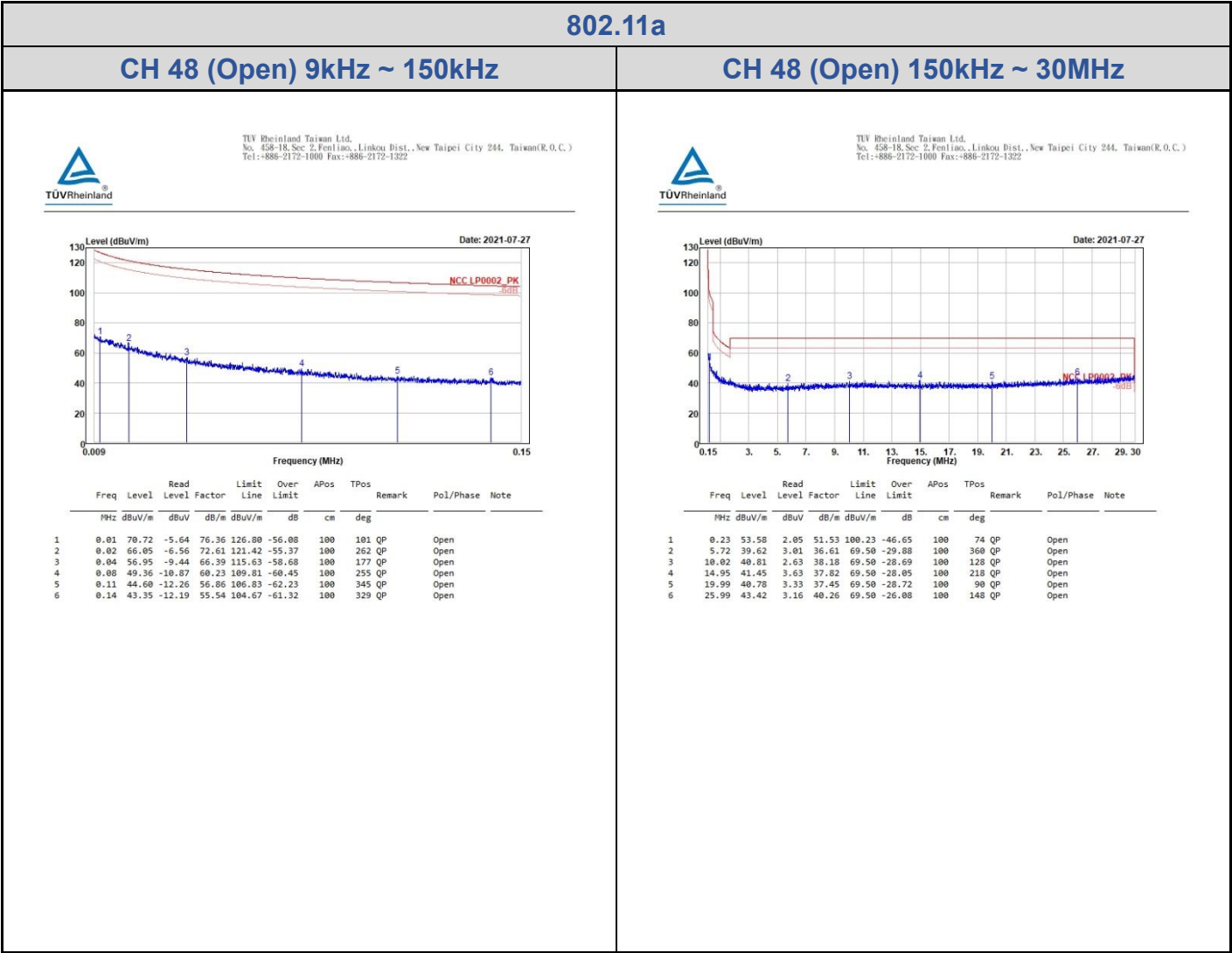
U-NII-2C



U-NII-3



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



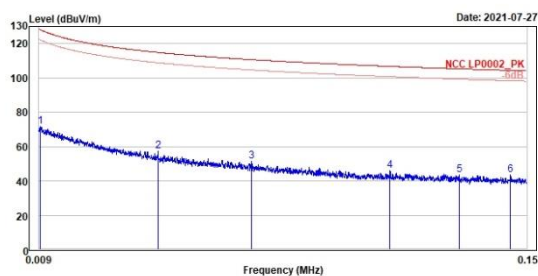
802.11a

CH 48 (Close) 9kHz ~ 150kHz

CH 48 (Close) 150kHz ~ 30MHz



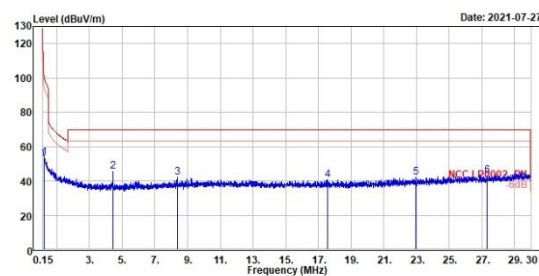
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.01	71.47	-5.87	77.34	128.08	-56.61	100	145	QP	Close		
2	0.04	57.26	-8.19	65.45	114.83	-57.57	100	91	QP	Close		
3	0.07	51.29	-9.87	61.16	110.65	-59.36	100	0	QP	Close		
4	0.11	45.74	-11.07	56.81	106.73	-60.99	100	82	QP	Close		
5	0.13	43.45	-12.50	55.95	105.29	-61.84	100	325	QP	Close		
6	0.15	43.28	-12.03	55.31	104.36	-61.08	100	207	QP	Close		

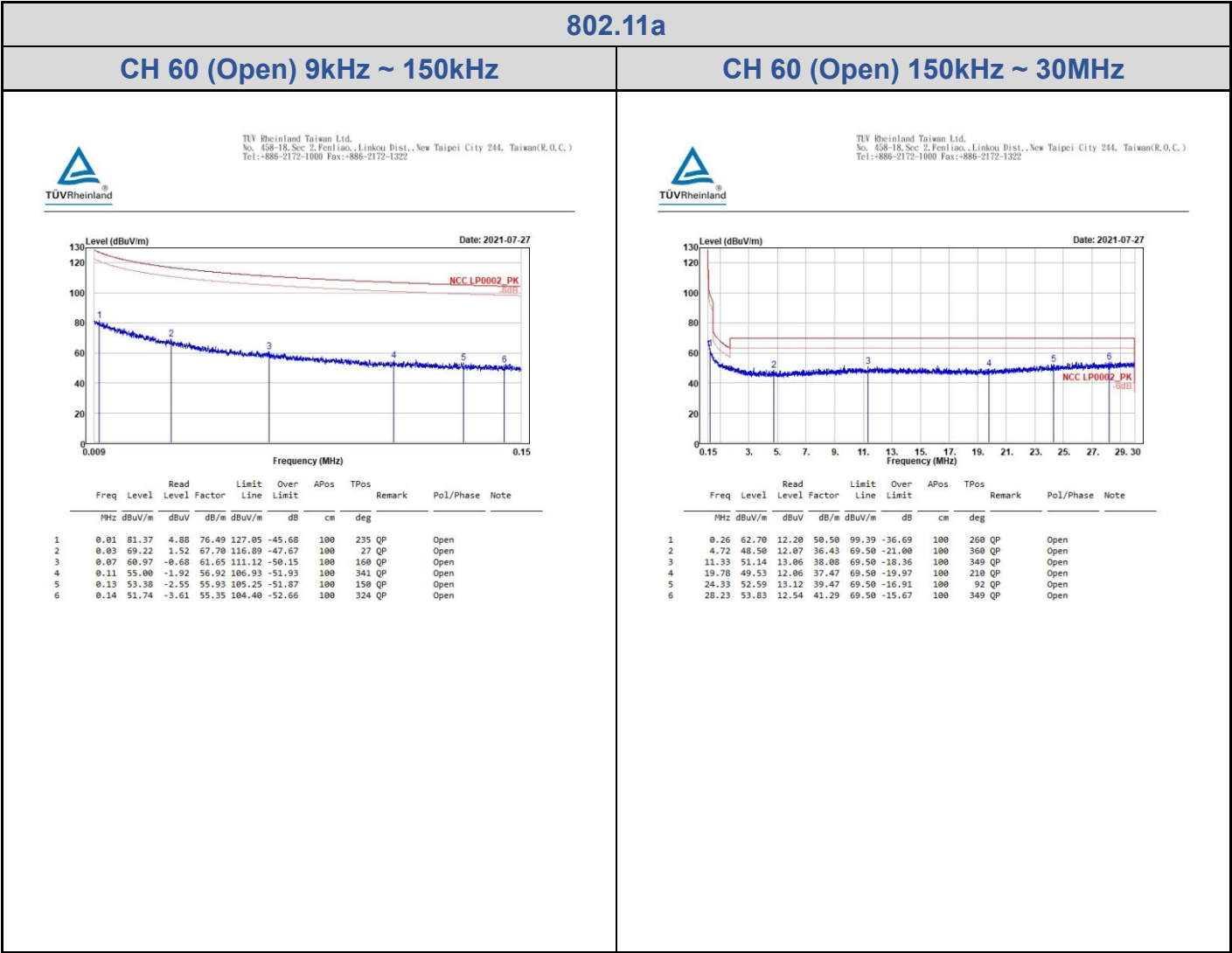


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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.25	53.20	-2.44	50.76	99.59	-46.39	100	153	QP	Close		
2	4.43	45.47	-8.96	36.51	69.50	-24.03	100	296	QP	Close		
3	8.36	42.04	-4.46	37.58	69.50	-27.46	100	346	QP	Close		
4	17.55	40.63	-3.00	37.63	69.50	-28.87	100	320	QP	Close		
5	22.97	41.81	-2.98	38.83	69.50	-27.69	100	39	QP	Close		
6	27.32	42.91	-2.03	40.88	69.50	-26.59	100	50	QP	Close		

U-NII-2A



U-NII-2C

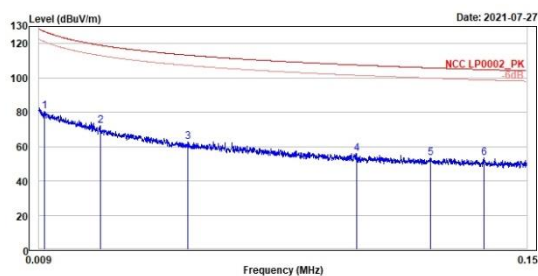
802.11a

CH 140 (Open) 9kHz ~ 150kHz

CH 140 (Open) 150kHz ~ 30MHz



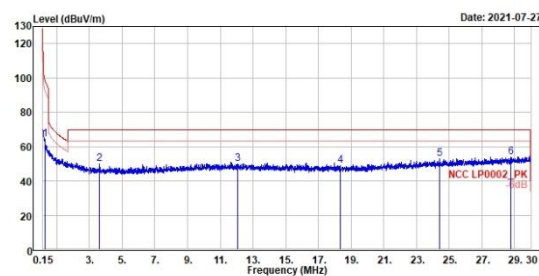
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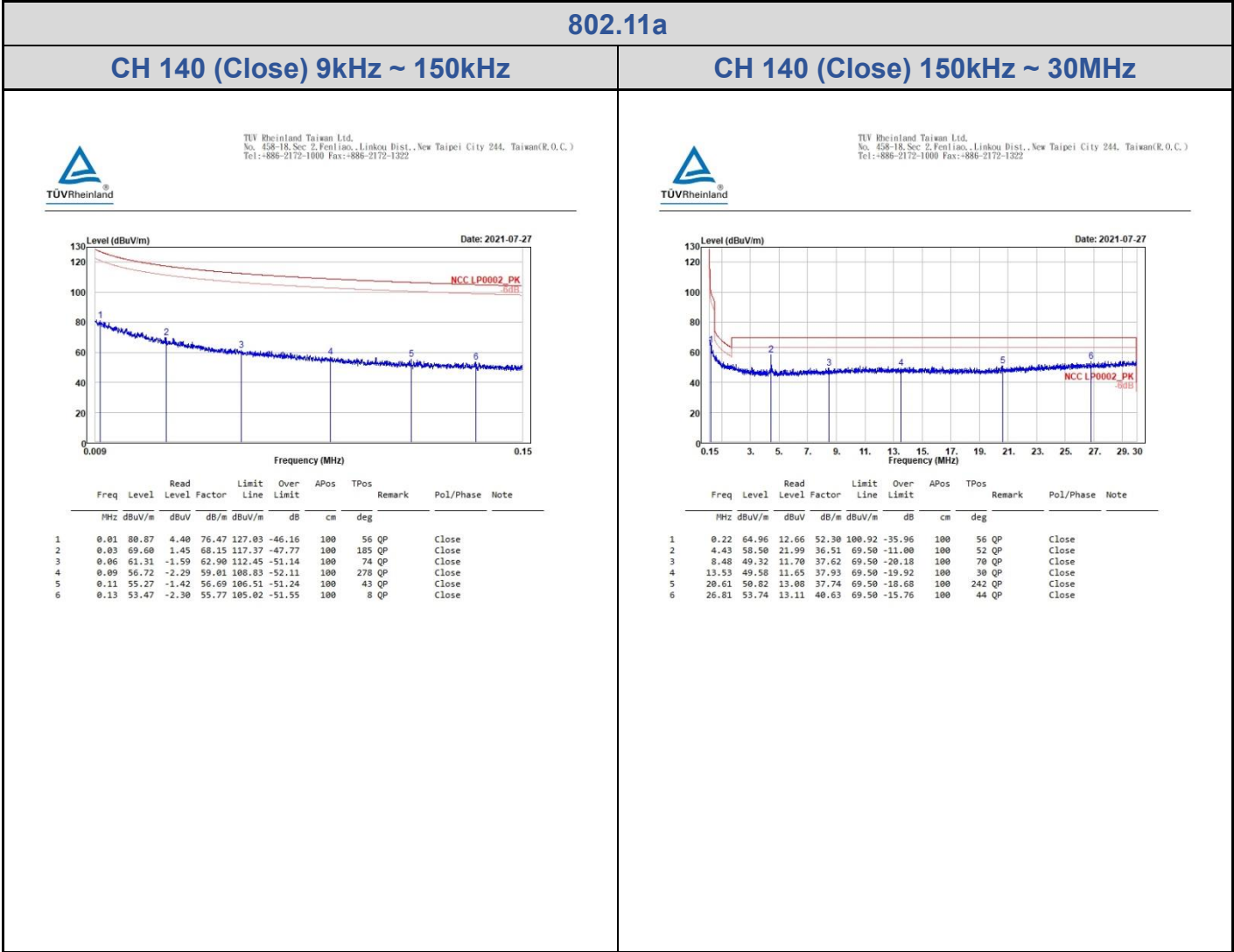
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.01	80.35	3.83	76.52	127.12	-46.77	100	222	QP	Open	
2	0.03	72.22	2.16	70.06	119.06	-46.84	100	235	QP	Open	
3	0.05	62.98	-0.59	63.57	113.25	-50.27	100	7	QP	Open	
4	0.10	56.06	-1.17	57.23	107.53	-51.47	100	152	QP	Open	
5	0.12	53.54	-2.76	56.30	105.85	-52.31	100	14	QP	Open	
6	0.14	53.44	-2.20	55.64	104.83	-51.39	100	175	QP	Open	



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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	0.26	64.16	13.66	50.50	99.39	-35.23	100	0	QP	Open	
2	3.59	49.71	12.95	36.76	69.50	-19.79	100	64	QP	Open	
3	12.04	50.17	12.14	38.03	69.50	-19.33	100	294	QP	Open	
4	18.36	48.79	11.22	37.57	69.50	-20.71	100	155	QP	Open	
5	24.42	52.66	13.15	39.51	69.50	-16.84	100	268	QP	Open	
6	28.79	53.70	12.13	41.57	69.50	-15.80	100	316	QP	Open	



U-NII-3

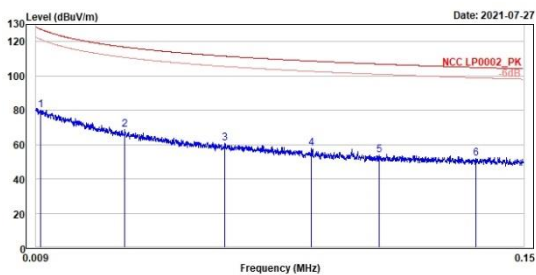
802.11n HT20

CH 165 (Open) 9kHz ~ 150kHz

CH 165 (Open) 150kHz ~ 30MHz



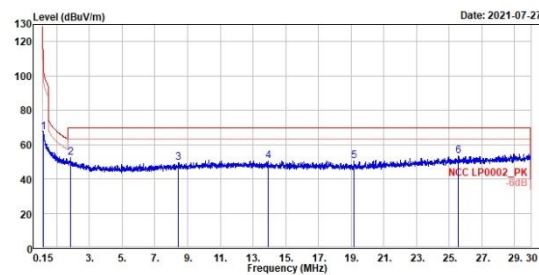
TÜV Rheinland Taiwan Ltd.
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	0.01	80.04	3.44	76.60	127.28	-47.24	100	212	QP	Open		
2	0.03	68.85	1.23	67.62	116.81	-47.96	100	318	QP	Open		
3	0.06	60.85	-1.20	62.05	111.52	-50.67	100	236	QP	Open		
4	0.09	57.62	-1.14	58.76	108.65	-51.03	100	226	QP	Open		
5	0.11	53.97	-2.94	56.91	106.92	-52.95	100	221	QP	Open		
6	0.14	52.83	-3.68	55.71	104.92	-52.89	100	168	QP	Open		



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	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	0.19	67.06	13.74	53.32	101.94	-34.88	100	206	QP	Open		
2	1.84	52.19	12.83	39.36	69.50	-17.31	100	47	QP	Open		
3	8.45	49.62	12.01	37.61	69.50	-19.88	100	255	QP	Open		
4	13.93	50.53	12.63	37.90	69.50	-18.97	100	180	QP	Open		
5	19.17	50.39	12.87	37.52	69.50	-19.11	100	83	QP	Open		
6	25.56	53.25	13.20	40.05	69.50	-16.25	100	131	QP	Open		

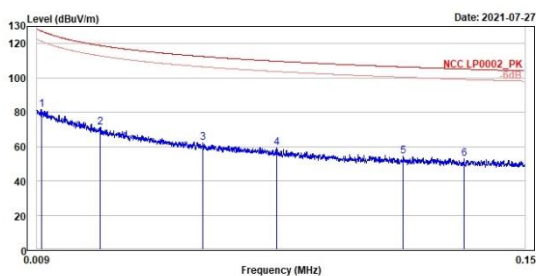
802.11n HT20

CH 165 (Close) 9kHz ~ 150kHz

CH 165 (Close) 150kHz ~ 30MHz



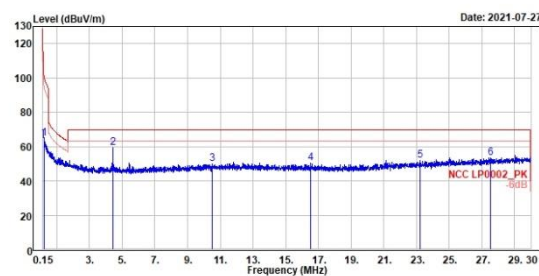
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.01	81.79	5.16	76.63	127.35	-45.56	100	288	QP	Close		
2	0.03	71.16	1.37	69.79	118.84	-47.68	100	265	QP	Close		
3	0.06	62.04	-0.89	62.93	112.48	-50.44	100	105	QP	Close		
4	0.08	59.12	-1.02	60.14	109.73	-50.61	100	109	QP	Close		
5	0.11	54.38	-2.32	56.62	106.39	-52.09	100	236	QP	Close		
6	0.13	52.87	-3.00	55.87	105.16	-52.29	100	8	QP	Close		



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	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	0.22	64.56	12.26	52.30	100.92	-36.36	100	238	QP	Close		
2	4.44	59.36	22.85	36.51	69.50	-10.14	100	199	QP	Close		
3	10.50	49.96	11.82	38.14	69.50	-19.54	100	231	QP	Close		
4	16.51	50.25	12.54	37.71	69.50	-19.25	100	27	QP	Close		
5	23.21	51.92	12.97	38.95	69.50	-17.58	100	111	QP	Close		
6	27.55	53.26	12.28	40.98	69.50	-16.24	100	313	QP	Close		

Mains Conducted Emission, (150kHz ~ 30MHz)

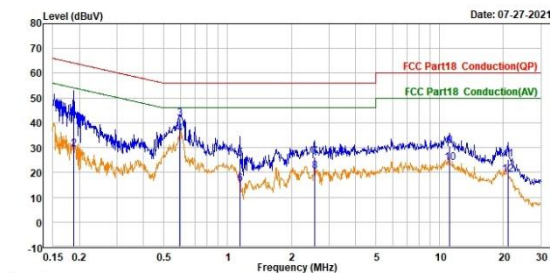
Worst Band

(Line)

(Neutral)



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