

Appendix B: Test Results of Radiation Spurious Emissions & Mains

Conducted Emission

Band Edges, 4.5GHz ~ 5.15GHz

U-NII-1

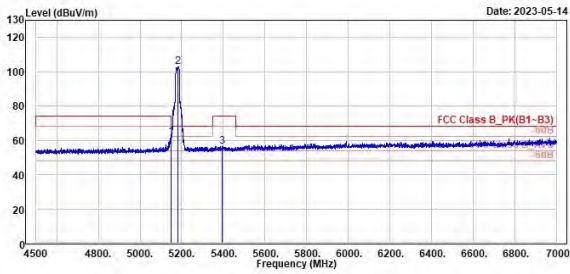
802.11a

CH 36 (Horizontal) Peak

CH 36 (Vertical) Peak



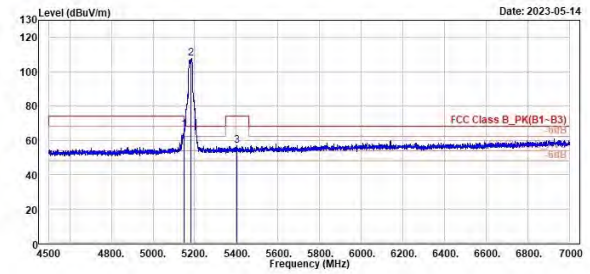
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5149.00	62.02	20.59	41.43	74.00	-11.98	185	200	Peak	Horizontal		
2 *	5180.00	102.67	62.30	41.37	68.20	34.67	185	200	Peak	Horizontal		
3	5395.00	56.48	14.07	42.41	74.00	-17.52	185	200	Peak	Horizontal		



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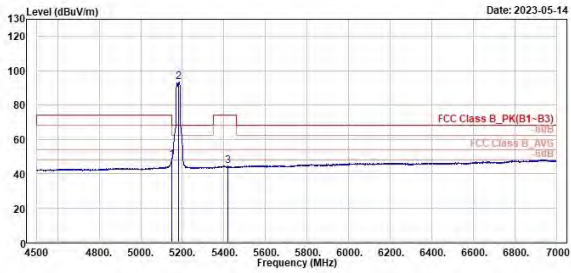
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5149.50	66.23	24.80	41.43	74.00	-7.77	269	64	Peak	Vertical		
2 *	5180.00	107.69	66.12	41.57	68.20	39.49	269	64	Peak	Vertical		
3	5403.00	56.70	14.23	42.47	74.00	-17.30	269	64	Peak	Vertical		

802.11a

CH 36 (Horizontal) Average



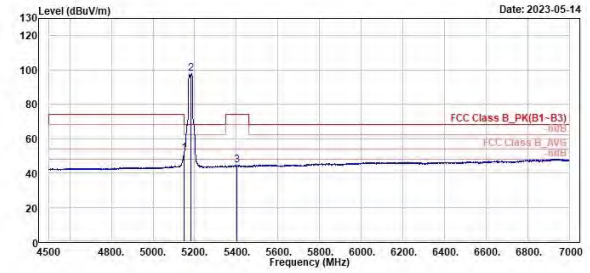
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5150.00	48.07	6.64	41.43	54.00	-5.93	185	200	Average	Horizontal	
2	5180.00	95.30	51.01	41.57	54.00	39.30	185	200	Average	Horizontal	
3	5418.50	44.44	2.09	42.35	54.00	-9.56	185	200	Average	Horizontal	



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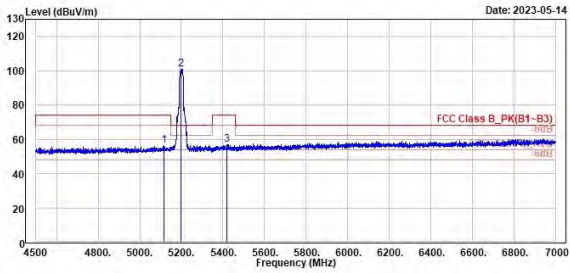
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5150.00	51.65	10.22	41.43	54.00	-2.35	269	64	Average	Vertical	
2	5180.00	98.11	56.34	41.57	54.00	44.11	269	64	Average	Vertical	
3	5404.00	44.43	1.97	42.46	54.00	-9.57	269	64	Average	Vertical	

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CH 40 (Horizontal) Peak



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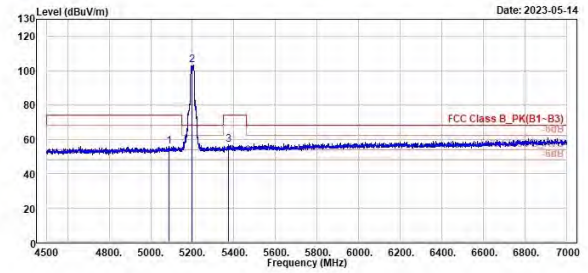


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5114.50	56.15	14.81	41.34	74.00	-17.85	306	214	Peak	Horizontal	
2 *	5200.00	100.93	59.27	41.66	69.20	32.73	306	214	Peak	Horizontal	
3	5419.00	56.94	14.59	42.35	74.00	-17.06	306	214	Peak	Horizontal	

CH 40 (Vertical) Peak



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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	5089.00	55.89	14.59	41.30	74.00	-18.11	110	150	Peak	Vertical	
2 *	5200.00	103.20	61.54	41.66	69.20	35.00	110	150	Peak	Vertical	
3	5375.50	56.64	14.51	42.13	74.00	-17.36	110	150	Peak	Vertical	

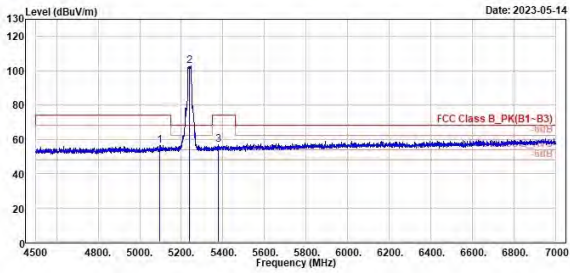
	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5145.50	44.10	2.68	41.42	54.00	-9.90	110	150	Average	Vertical	
2	5200.00	93.67	52.01	41.66	54.00	39.67	110	150	Average	Vertical	
3	5398.00	44.45	1.99	42.46	54.00	-9.55	110	150	Average	Vertical	

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CH 48 (Horizontal) Peak



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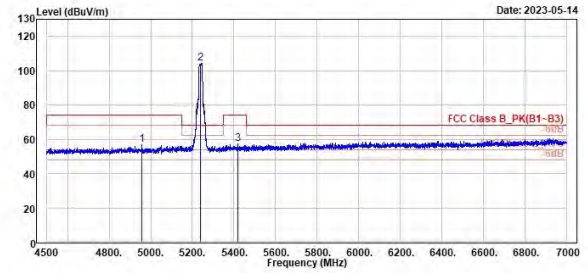


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5096.00	56.39	15.09	41.30	74.00	-17.61	224	207	Peak	Horizontal	
2 *	5240.00	102.59	60.98	41.61	68.20	34.39	224	207	Peak	Horizontal	
3	5377.50	56.90	14.74	42.16	74.00	-17.10	224	207	Peak	Horizontal	

CH 48 (Vertical) Peak



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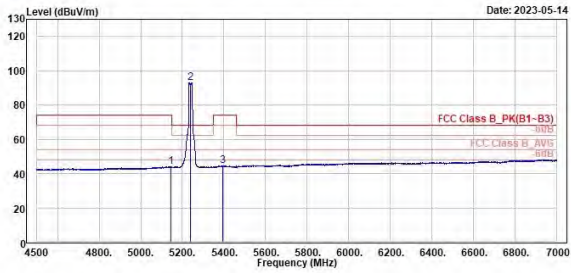
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4956.50	56.67	15.56	41.11	74.00	-17.33	373	142	Peak	Vertical	
2 *	5240.00	104.43	62.82	41.61	68.20	36.23	373	142	Peak	Vertical	
3	5419.50	57.29	14.95	42.34	74.00	-16.71	373	142	Peak	Vertical	

802.11a

CH 48 (Horizontal) Average



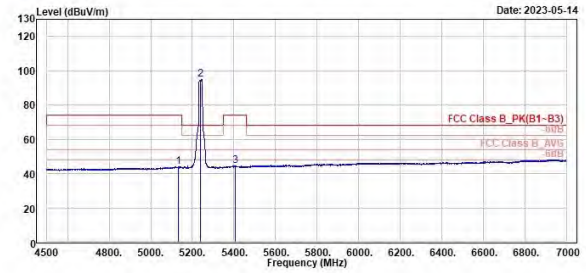
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5147.00	44.05	2.63	41.42	54.00	-9.95	224	207	Average	Horizontal	
2	5240.00	95.16	51.55	41.61	54.00	39.16	224	207	Average	Horizontal	
3	5395.50	44.44	2.01	42.43	54.00	-9.56	224	207	Average	Horizontal	



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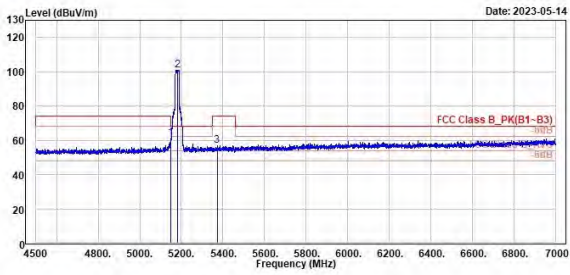
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5132.00	43.78	2.48	41.30	54.00	-10.22	373	142	Average	Vertical	
2	5240.00	95.00	53.39	41.61	54.00	41.00	373	142	Average	Vertical	
3	5406.50	44.39	1.95	42.44	54.00	-9.61	373	142	Average	Vertical	

802.11ac VHT20

CH 36 (Horizontal) Peak



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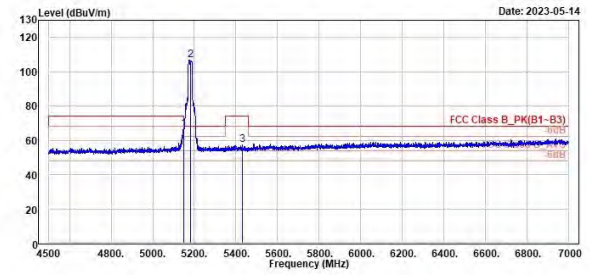


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5148.00	61.30	19.87	41.43	74.00	-12.70	235	66	Peak	Horizontal	
2 *	5180.00	100.99	59.42	41.57	68.20	32.79	235	66	Peak	Horizontal	
3	5372.00	56.99	14.91	42.08	74.00	-17.01	235	66	Peak	Horizontal	

CH 36 (Vertical) Peak



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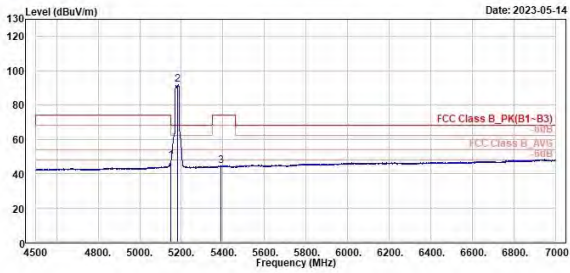
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5148.00	66.91	25.48	41.43	74.00	-7.09	267	72	Peak	Vertical	
2 *	5180.00	106.61	65.04	41.57	68.20	38.41	267	72	Peak	Vertical	
3	5432.50	57.36	15.11	42.25	74.00	-16.64	267	72	Peak	Vertical	

802.11ac VHT20

CH 36 (Horizontal) Average



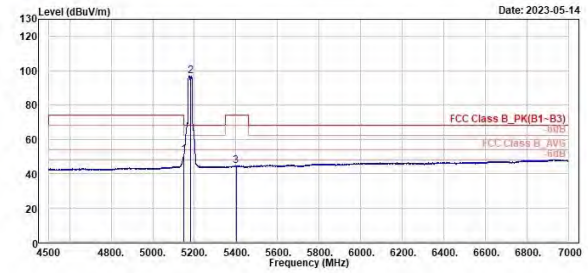
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5150.00	47.64	6.21	41.43	54.00	-6.36	235	66	Average	Horizontal	
2 *	5180.00	51.73	50.16	41.57	54.00	37.73	235	66	Average	Horizontal	
3	5389.00	44.49	2.16	42.33	54.00	-9.51	235	66	Average	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	5150.00	50.00	9.55	41.43	54.00	-3.02	267	72	Average	Vertical	
2 *	5180.00	57.09	55.52	41.57	54.00	43.09	267	72	Average	Vertical	
3	5400.50	44.55	2.06	42.49	54.00	-9.45	267	72	Average	Vertical	

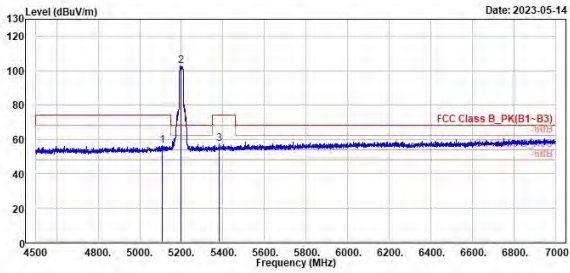
802.11ac VHT20

CH 40 (Horizontal) Peak

CH 40 (Vertical) Peak



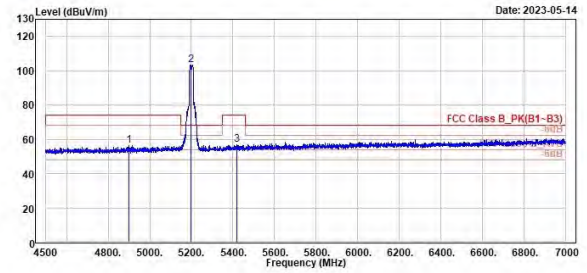
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5110.00	56.27	14.94	41.33	74.00	-17.73	214	199	Peak	Horizontal	
2 *	5200.00	102.73	61.07	41.66	68.20	34.53	214	199	Peak	Horizontal	
3	5384.00	57.59	15.33	42.26	74.00	-16.41	214	199	Peak	Horizontal	



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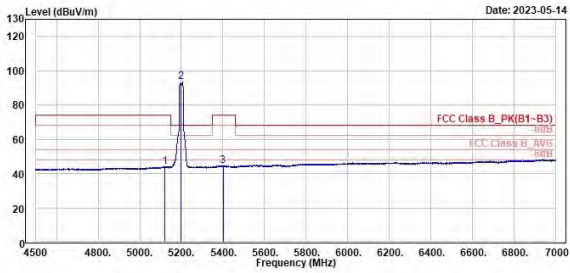
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4899.50	56.37	15.40	40.97	74.00	-17.63	111	151	Peak	Vertical	
2 *	5200.00	103.41	61.75	41.66	68.20	35.21	111	151	Peak	Vertical	
3	5418.00	56.73	14.37	42.36	74.00	-17.27	111	151	Peak	Vertical	

802.11ac VHT20

CH 40 (Horizontal) Average



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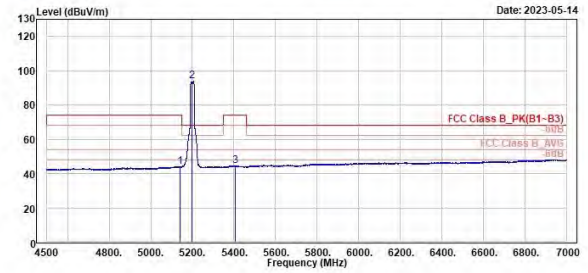


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5122.00	44.10	2.74	41.36	54.00	-9.90	214	199	Average	Horizontal	
2	5200.00	93.18	51.52	41.66	54.00	39.18	214	199	Average	Horizontal	
3	5400.50	44.52	2.03	42.49	54.00	-9.48	214	199	Average	Horizontal	

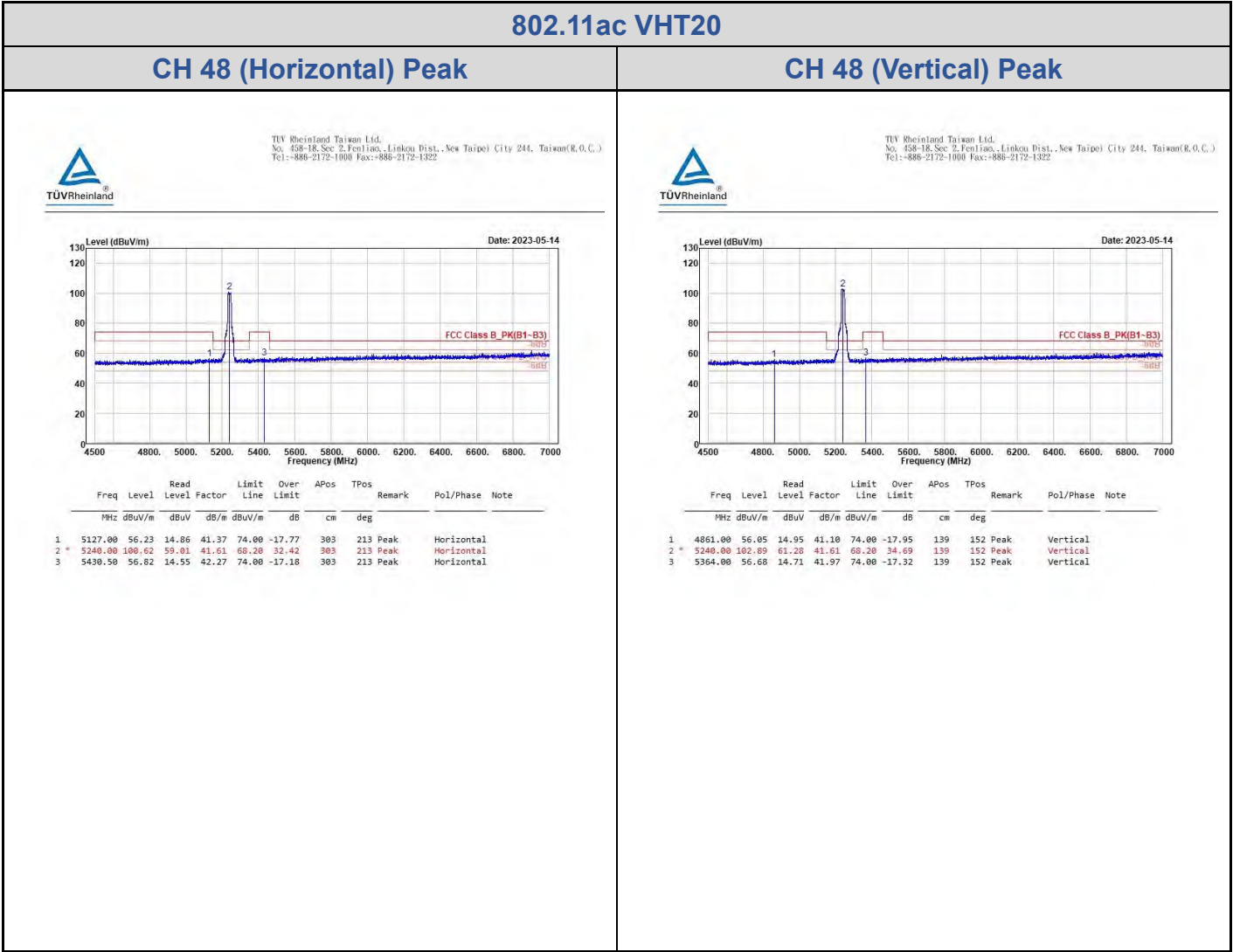
CH 40 (Vertical) Average



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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	5139.50	43.97	2.56	41.41	54.00	-10.03	111	151	Average	Vertical	
2	5200.00	93.72	52.06	41.66	54.00	39.72	111	151	Average	Vertical	
3	5405.50	44.55	2.10	42.45	54.00	-9.45	111	151	Average	Vertical	

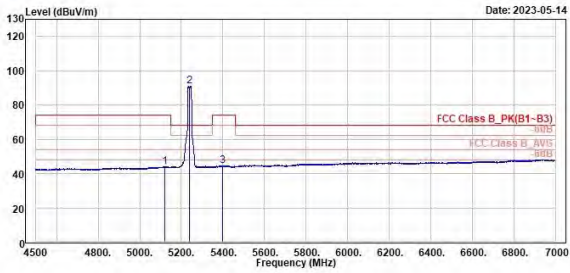


802.11ac VHT20

CH 48 (Horizontal) Average



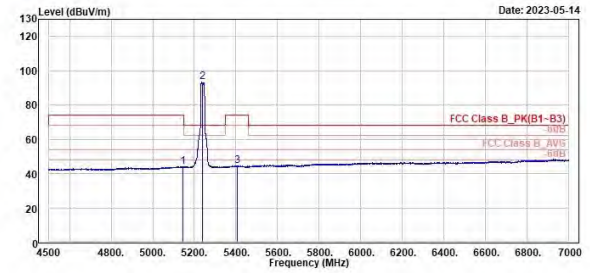
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 5119.50	43.94	2.59	41.35	54.00	-10.06	303	213	Average	Horizontal	
2 * 5240.00	91.02	49.41	41.61	54.00	37.02	303	213	Average	Horizontal	
3 5398.50	44.56	2.89	42.47	54.00	-9.44	303	213	Average	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 5146.00	44.17	2.75	41.42	54.00	-9.83	139	152	Average	Vertical	
2 * 5240.00	93.26	51.05	41.61	54.00	39.26	139	152	Average	Vertical	
3 5407.00	44.51	2.08	42.43	54.00	-9.49	139	152	Average	Vertical	

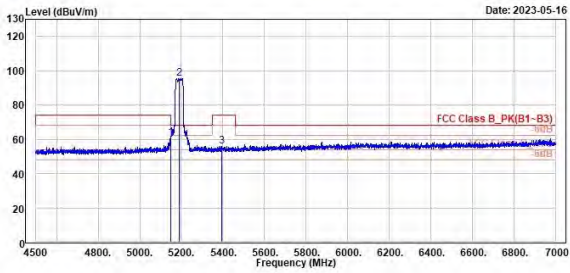
802.11ac VHT40

CH 38 (Horizontal) Peak

CH 38 (Vertical) Peak



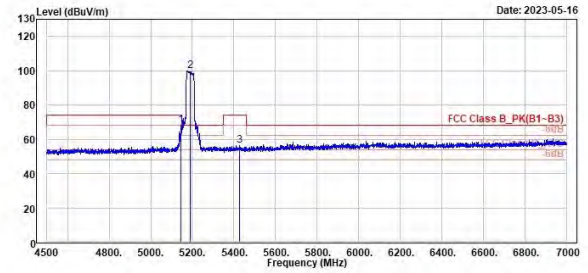
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5150.00	60.97	19.54	41.43	68.20	-7.23	194	198 Peak	Horizontal		
2 *	5190.00	95.47	53.85	41.62	68.20	27.27	194	198 Peak	Horizontal		
3	5393.00	55.85	13.47	42.38	74.00	-18.15	184	198 Peak	Horizontal		



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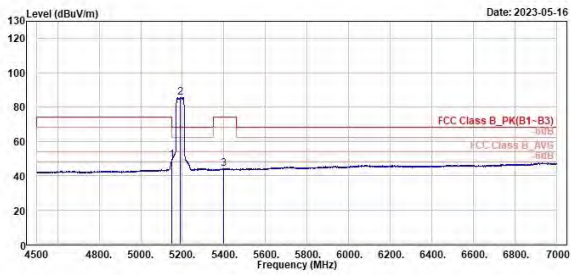
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5146.00	68.07	26.65	41.42	74.00	-5.93	281	63 Peak	Vertical		
2 *	5190.00	100.07	58.45	41.62	68.20	31.87	281	63 Peak	Vertical		
3	5427.50	56.37	14.08	42.29	74.00	-17.63	281	63 Peak	Vertical		

802.11ac VHT40

CH 38 (Horizontal) Average



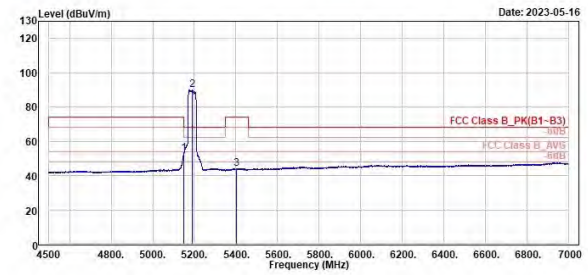
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5150.00	48.89	7.46	41.43	54.00	-5.11	184	198	Average	Horizontal	
2	5190.00	85.61	43.99	41.62	54.00	31.61	184	198	Average	Horizontal	
3	5397.00	44.23	1.78	42.45	54.00	-9.77	184	198	Average	Horizontal	



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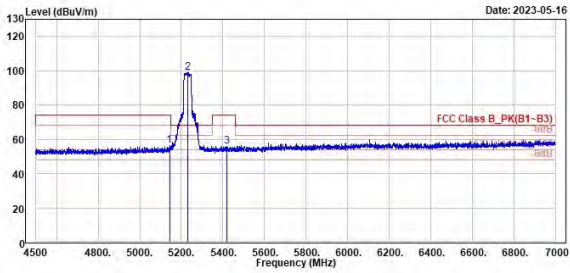
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5150.00	53.00	11.57	41.43	54.00	-1.00	281	63	Average	Vertical	
2	5190.00	90.17	48.55	41.62	54.00	36.17	281	63	Average	Vertical	
3	5402.00	44.10	1.63	42.47	54.00	-9.90	281	63	Average	Vertical	

802.11ac VHT40

CH 46 (Horizontal) Peak



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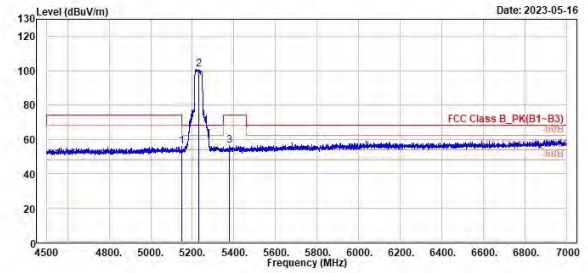


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5143.00	56.46	15.04	41.42	74.00	-17.54	196	198 Peak	Horizontal		
2	5230.00	98.59	57.27	41.62	66.20	30.69	196	198 Peak	Horizontal		
3	5418.50	56.02	13.67	42.35	74.00	-17.98	196	198 Peak	Horizontal		

CH 46 (Vertical) Peak



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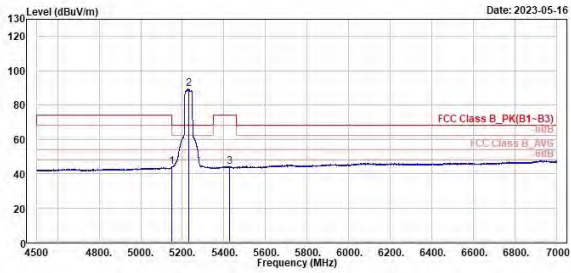
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5140.00	55.62	14.19	41.43	74.00	-18.38	376	141 Peak	VERTICAL		
2	5230.00	100.91	59.29	41.62	66.20	32.71	376	141 Peak	VERTICAL		
3	5377.00	56.59	14.44	42.15	74.00	-17.41	376	141 Peak	VERTICAL		

802.11ac VHT40

CH 46 (Horizontal) Average



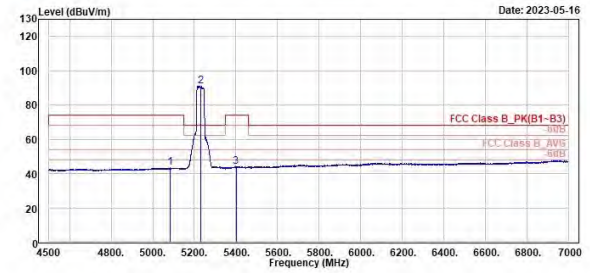
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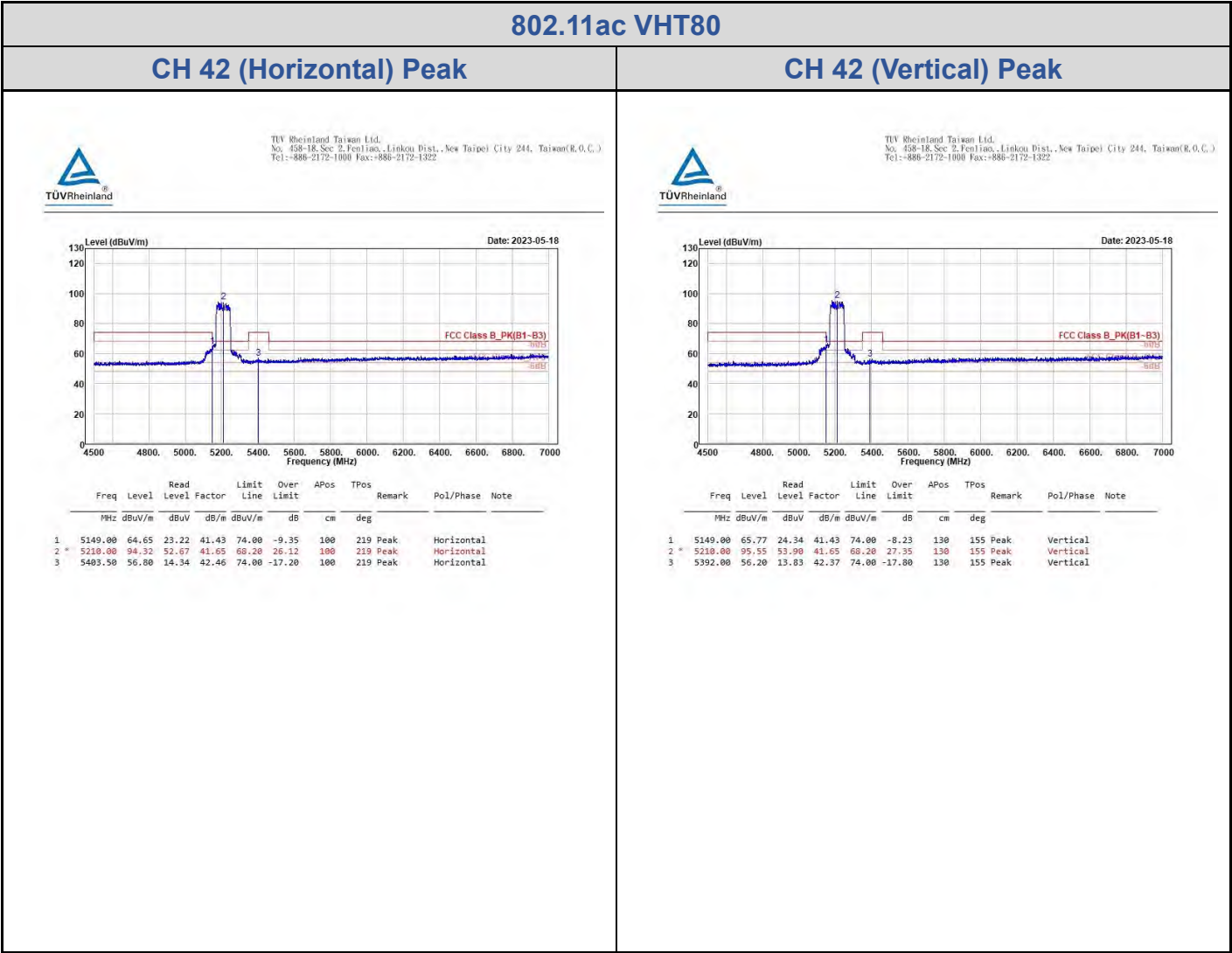
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5148.58	43.78	2.35	41.43	54.00	-10.22	196	198	Average	Horizontal	
2 *	5239.00	89.23	47.61	41.62	54.00	35.23	196	198	Average	Horizontal	
3	5426.00	44.02	1.73	42.29	54.00	-9.98	196	198	Average	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	5084.00	43.28	1.99	41.29	54.00	-10.72	376	141	Average	VERTICAL	
2 *	5239.00	90.95	49.33	41.62	54.00	36.95	376	141	Average	VERTICAL	
3	5408.58	44.09	1.60	42.49	54.00	-9.91	376	141	Average	VERTICAL	

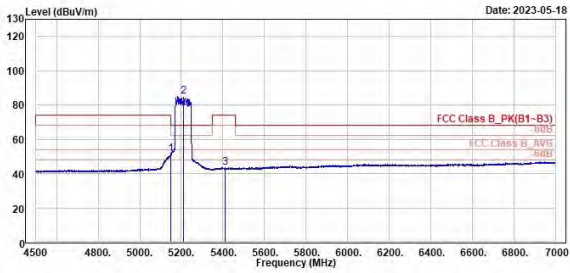


802.11ac VHT80

CH 42 (Horizontal) Average



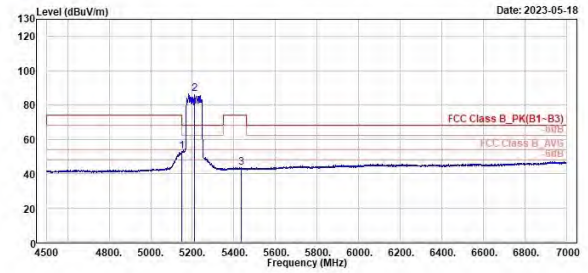
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5150.00	51.22	9.79	41.43	54.00	-2.78	100	219	Average	Horizontal	
2	5210.00	85.12	43.47	41.65	54.00	31.12	100	219	Average	Horizontal	
3	5412.00	43.46	1.06	42.40	54.00	-10.54	100	219	Average	Horizontal	

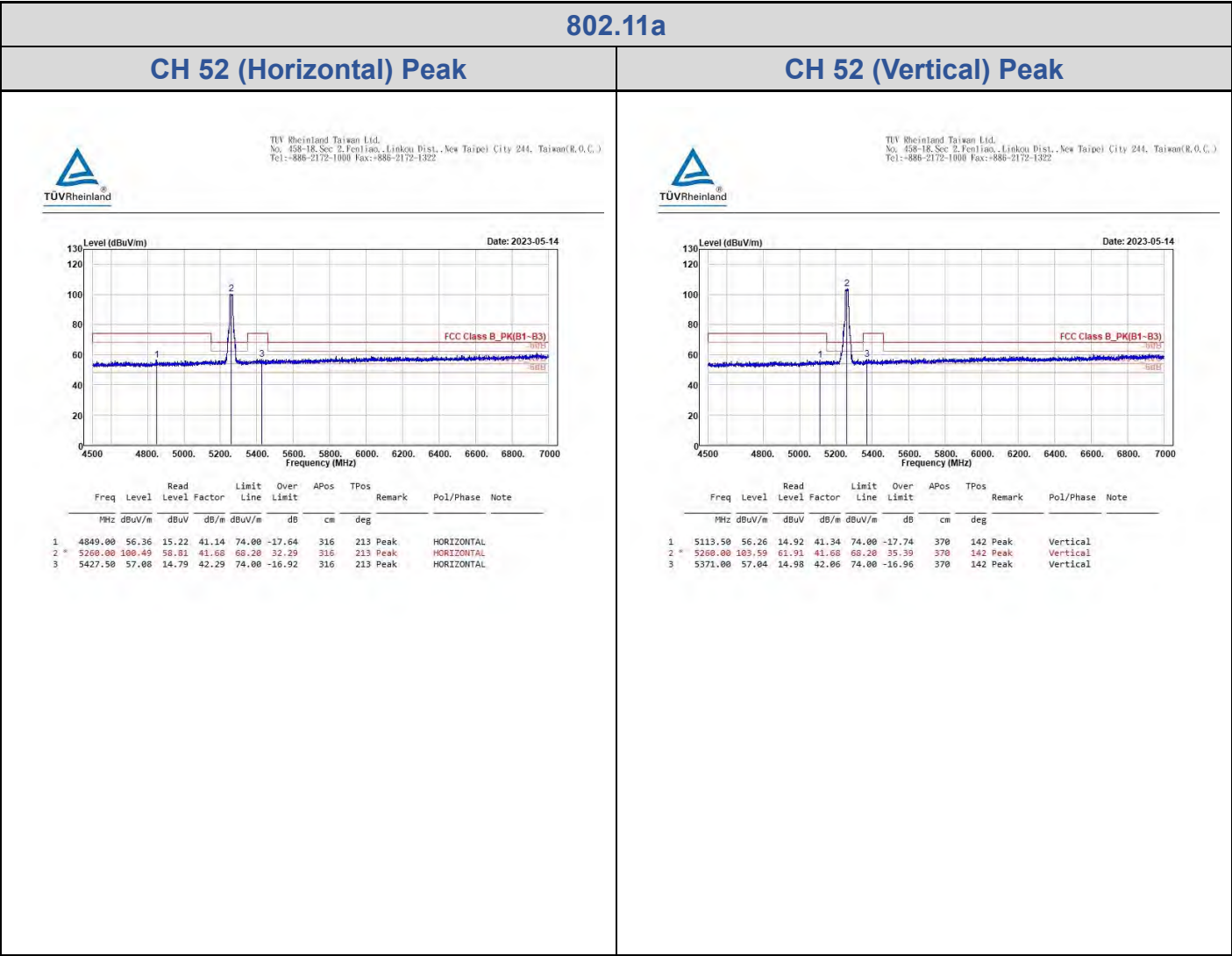


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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5150.00	52.73	11.30	41.43	54.00	-1.27	130	155	Average	Vertical	
2	5210.00	86.33	44.68	41.65	54.00	32.33	130	155	Average	Vertical	
3	5434.00	43.50	1.26	42.24	54.00	-10.50	130	155	Average	Vertical	

Band Edges, 5.35GHz
U-NII-2A

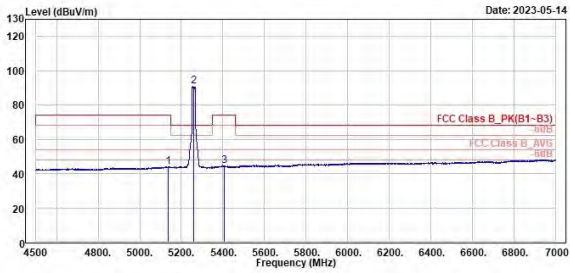


802.11a

CH 52 (Horizontal) Average



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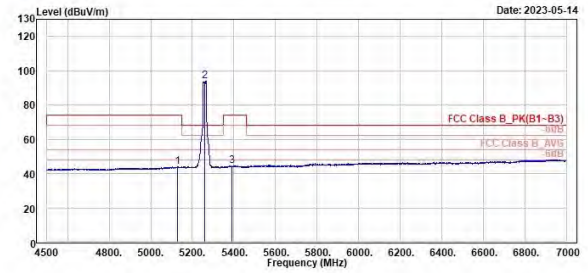


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5138.58	43.84	2.43	41.41	54.00	-10.16	316	213	Average	HORIZONTAL	
2 *	5260.00	91.01	49.33	41.68	54.00	37.01	316	213	Average	HORIZONTAL	
3	5495.00	44.43	1.98	42.45	54.00	-9.57	316	213	Average	HORIZONTAL	

CH 52 (Vertical) Average



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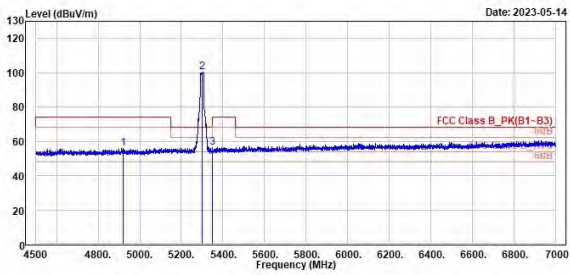
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5120.00	43.85	2.47	41.38	54.00	-10.15	370	142	Average	Vertical	
2 *	5260.00	94.10	52.42	41.68	54.00	40.10	370	142	Average	Vertical	
3	5392.00	44.69	2.32	42.37	54.00	-9.31	370	142	Average	Vertical	

802.11a

CH 60 (Horizontal) Peak



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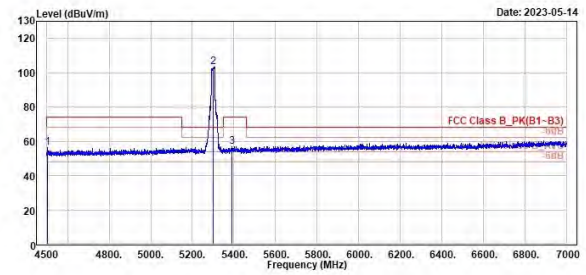


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4921.00	55.79	14.76	41.03	74.00	-18.21		311	212	Peak	Horizontal	
2 *	5300.00	100.20	58.17	42.03	69.20	32.00		311	212	Peak	Horizontal	
3	5358.58	56.43	14.66	41.77	74.00	-17.57		311	212	Peak	Horizontal	

CH 60 (Vertical) Peak



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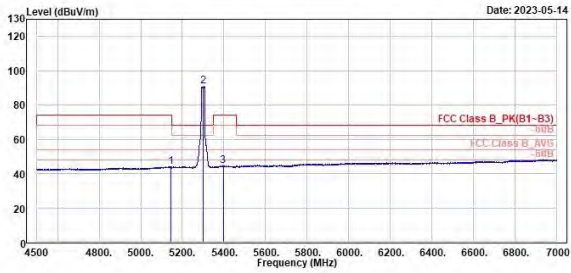
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4921.00	56.40	15.69	40.71	74.00	-17.60		384	143	Peak	Vertical	
2 *	5300.00	103.36	61.33	42.03	69.20	35.16		384	143	Peak	Vertical	
3	5389.00	56.95	14.62	42.33	74.00	-17.05		384	143	Peak	Vertical	

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CH 60 (Horizontal) Average



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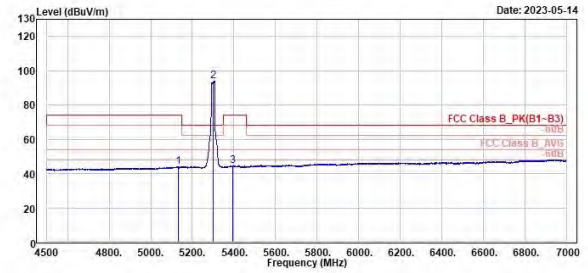


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5144.50	43.91	3.49	41.42	54.00	-10.09	311	212	Average	Horizontal	
2 *	5389.00	90.75	48.72	42.03	54.00	36.75	311	212	Average	Horizontal	
3	5396.50	44.57	2.13	42.44	54.00	-9.43	311	212	Average	Horizontal	

CH 60 (Vertical) Average



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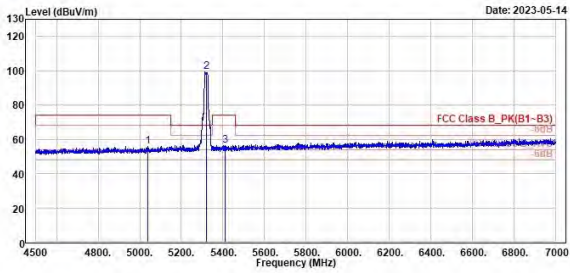
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5131.00	43.79	2.41	41.38	54.00	-10.21	384	143	Average	Vertical	
2 *	5389.00	93.68	51.85	42.03	54.00	39.68	384	143	Average	Vertical	
3	5395.50	44.50	2.07	42.43	54.00	-9.50	384	143	Average	Vertical	

802.11a

CH 64 (Horizontal) Peak



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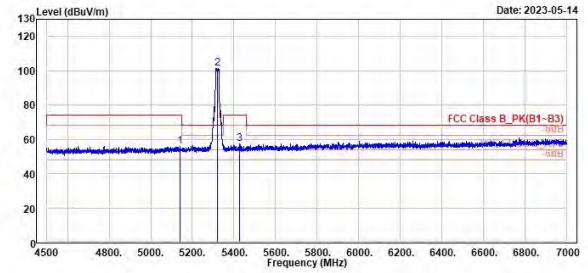


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5038.00	55.67	14.43	41.24	74.00	-18.33	312	213	Peak	Horizontal	
2 *	5320.00	99.27	57.35	41.92	68.20	31.07	312	213	Peak	Horizontal	
3	5412.58	56.57	14.17	42.40	74.00	-17.43	312	213	Peak	Horizontal	

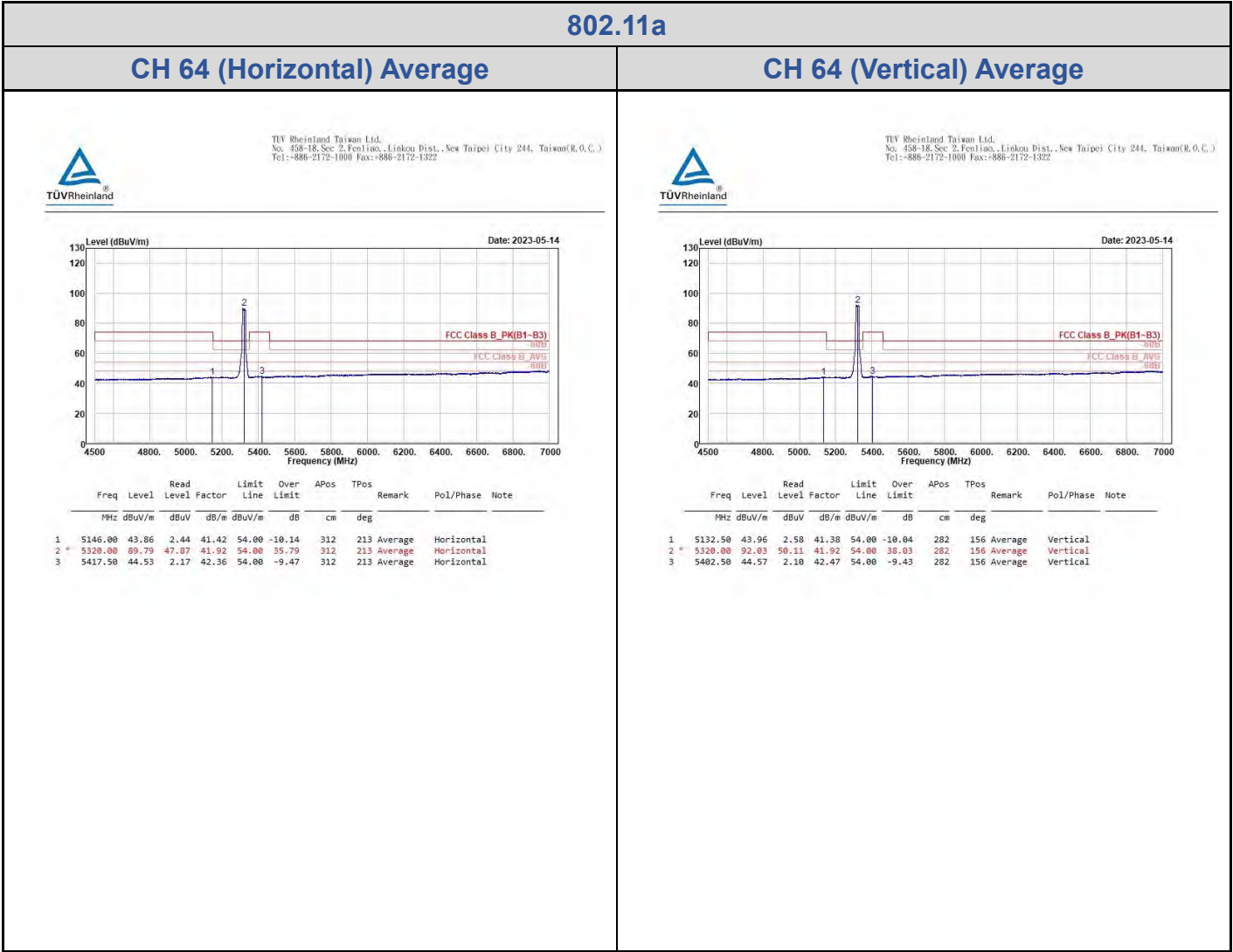
CH 64 (Vertical) Peak



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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	5142.00	55.91	14.50	41.41	74.00	-18.09	282	156	Peak	Vertical	
2 *	5320.00	101.51	59.59	41.92	68.20	33.31	282	156	Peak	Vertical	
3	5428.50	57.45	15.17	42.28	74.00	-16.55	282	156	Peak	Vertical	



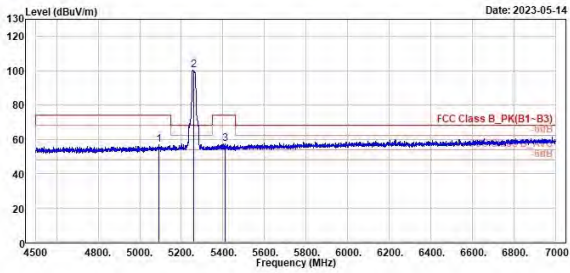
802.11ac VHT20

CH 52 (Horizontal) Peak

CH 52 (Vertical) Peak



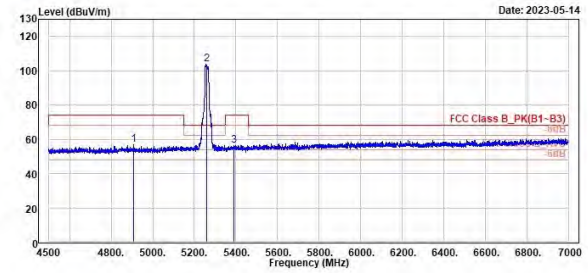
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5090.50	56.68	15.38	41.30	74.00	-17.32	316	213	Peak	Horizontal	
2 *	5200.00	100.33	58.65	41.68	68.20	32.13	316	213	Peak	Horizontal	
3	5411.50	57.33	14.92	42.41	74.00	-16.67	316	213	Peak	Horizontal	



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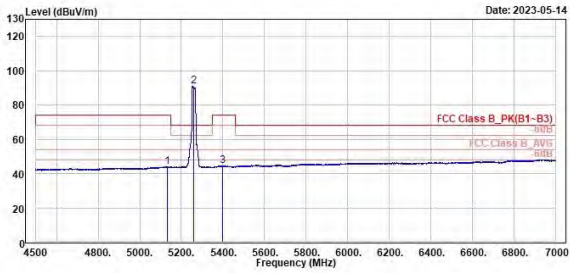
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4990.50	56.64	15.64	41.00	74.00	-17.36	392	142	Peak	Vertical	
2 *	5200.00	103.57	61.89	41.68	68.20	35.37	392	142	Peak	Vertical	
3	5392.00	56.48	14.11	42.37	74.00	-17.52	392	142	Peak	Vertical	

802.11ac VHT20

CH 52 (Horizontal) Average



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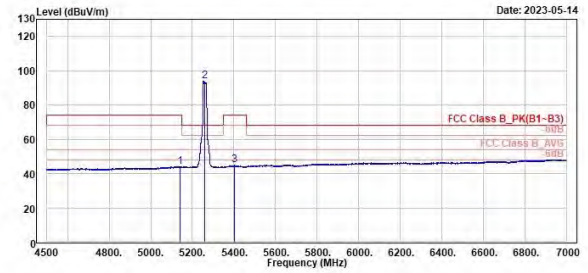


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5133.58	43.91	2.52	41.39	54.00	-10.09	316	213	Average	Horizontal
2 *	5269.00	91.82	49.34	41.68	54.00	37.82	316	213	Average	Horizontal
3	5398.00	44.51	2.85	42.46	54.00	-9.49	316	213	Average	Horizontal

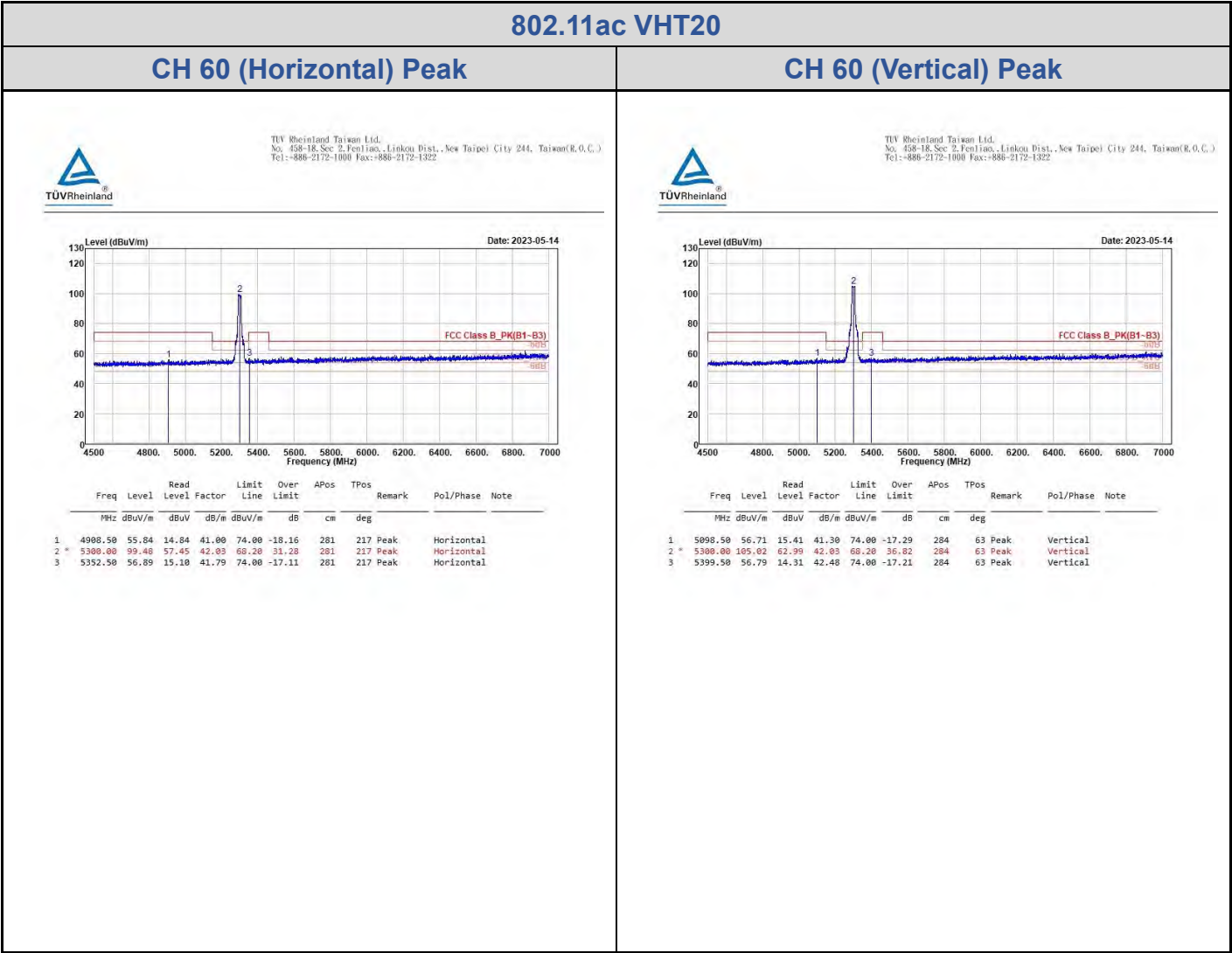
CH 52 (Vertical) Average



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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	5141.50	43.97	2.56	41.41	54.00	-10.03	392	142	Average	Vertical
2 *	5269.00	93.98	52.30	41.68	54.00	39.98	392	142	Average	Vertical
3	5401.00	44.79	2.31	42.48	54.00	-9.21	392	142	Average	Vertical

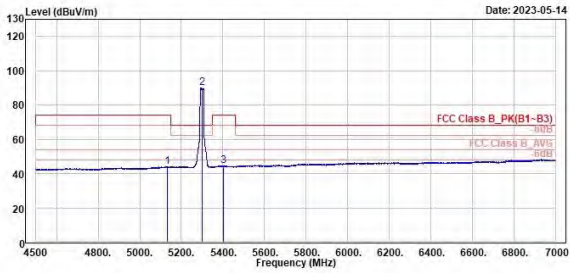


802.11ac VHT20

CH 60 (Horizontal) Average



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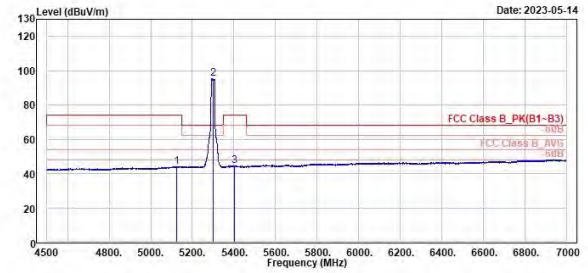


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5132.58	43.98	2.68	41.38	54.00	-10.02	281	217 Average	Horizontal	
2 *	5300.00	90.10	48.07	42.03	54.00	36.10	281	217 Average	Horizontal	
3	5401.50	44.65	2.17	42.48	54.00	-9.35	281	217 Average	Horizontal	

CH 60 (Vertical) Average



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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	5132.58	44.09	2.72	41.37	54.00	-9.91	284	63 Average	Vertical	
2 *	5300.00	95.35	53.32	42.03	54.00	41.35	284	63 Average	Vertical	
3	5401.50	44.70	2.22	42.48	54.00	-9.30	284	63 Average	Vertical	

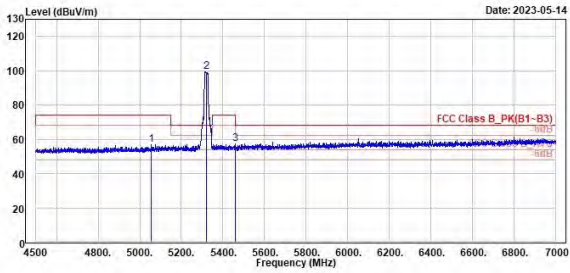
802.11ac VHT20

CH 64 (Horizontal) Peak

CH 64 (Vertical) Peak



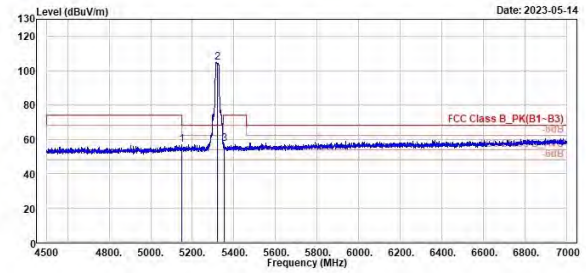
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5055.00	56.97	15.78	41.27	74.00	-17.03	325	211	Peak	Horizontal	
2 *	5320.00	99.57	57.05	41.92	68.20	31.37	325	211	Peak	Horizontal	
3	5459.00	57.55	15.39	42.16	74.00	-16.45	325	211	Peak	Horizontal	



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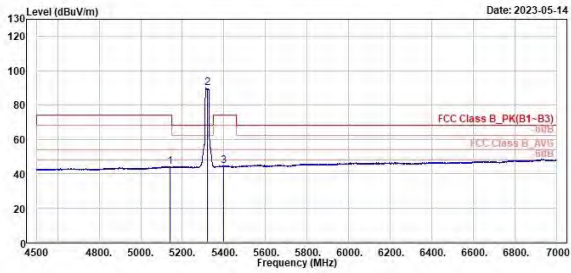
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5140.50	56.70	15.27	41.43	74.00	-17.30	295	73	Peak	Vertical	
2 *	5320.00	105.03	63.11	41.92	68.20	36.83	295	73	Peak	Vertical	
3	5353.50	57.24	15.43	41.81	74.00	-16.76	295	73	Peak	Vertical	

802.11ac VHT20

CH 64 (Horizontal) Average



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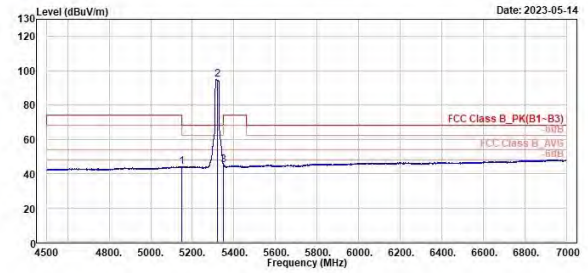


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5140.00	44.30	2.79	41.41	54.00	-9.80	325	211	Average	Horizontal	
2 *	5320.00	89.78	47.06	41.92	54.00	35.78	325	211	Average	Horizontal	
3	5480.00	44.58	2.89	42.49	54.00	-9.42	325	211	Average	Horizontal	

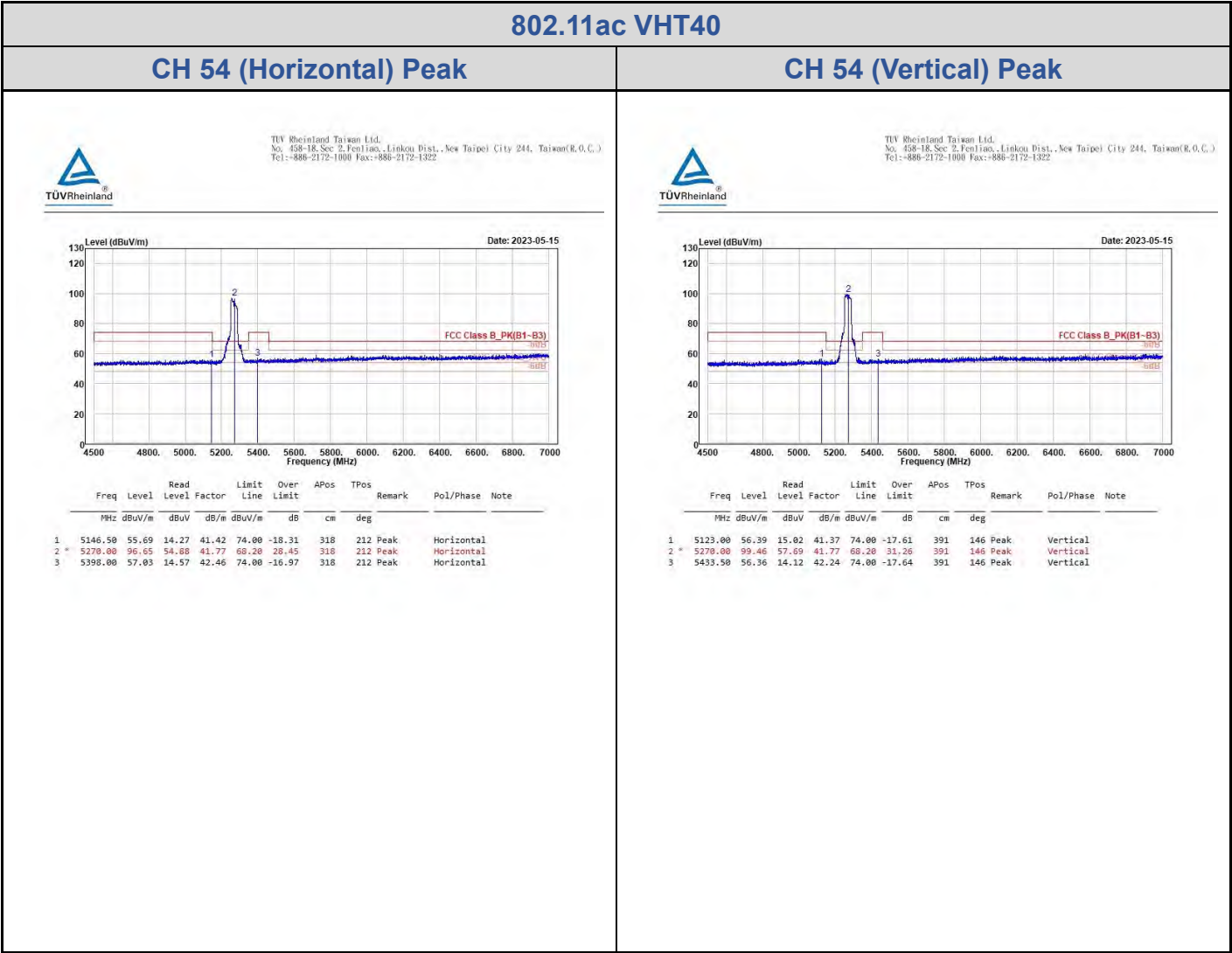
CH 64 (Vertical) Average



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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	5140.00	43.93	2.50	41.43	54.00	-10.07	295	73	Average	Vertical	
2 *	5320.00	95.07	53.15	41.92	54.00	41.07	295	73	Average	Vertical	
3	5351.00	44.90	3.13	41.77	54.00	-9.10	295	73	Average	Vertical	

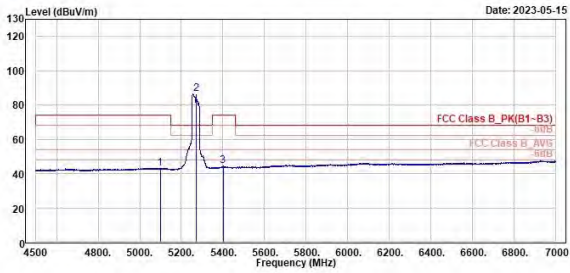


802.11ac VHT40

CH 54 (Horizontal) Average



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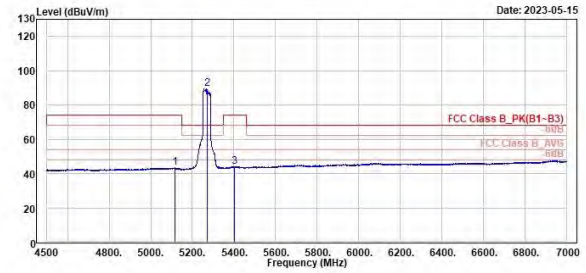


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5090.00	43.22	1.92	41.30	54.00	-10.78	318	212	Average	Horizontal
2 *	5270.00	86.72	44.95	41.77	54.00	32.72	318	212	Average	Horizontal
3	5490.50	44.32	1.83	42.49	54.00	-9.68	318	212	Average	Horizontal

CH 54 (Vertical) Average



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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	5110.00	43.34	2.00	41.34	54.00	-10.66	391	146	Average	Vertical
2 *	5270.00	89.60	47.83	41.77	54.00	35.60	391	146	Average	Vertical
3	5401.00	44.06	1.58	42.48	54.00	-9.94	391	146	Average	Vertical

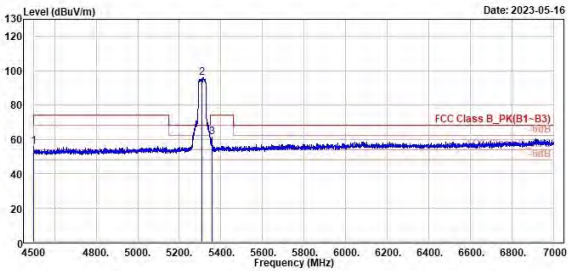
802.11ac VHT40

CH 62 (Horizontal) Peak

CH 62 (Vertical) Peak



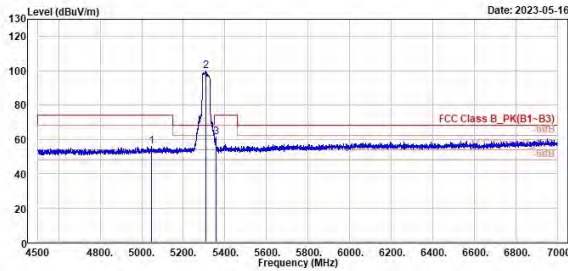
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4500.00	55.98	15.29	40.69	68.20	-12.22	328	212	Peak	Horizontal	
2 *	5318.00	95.78	53.01	41.97	68.20	27.58	328	212	Peak	Horizontal	
3	5358.50	61.24	19.36	41.88	74.00	-12.76	328	212	Peak	Horizontal	



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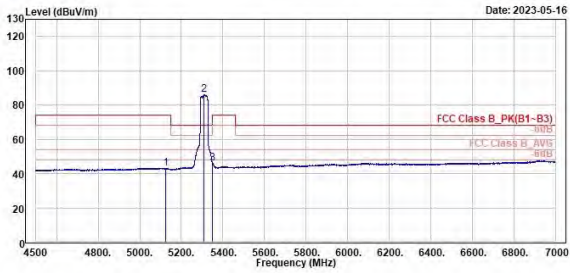
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5047.00	55.65	14.39	41.26	74.00	-18.35	384	144	Peak	Vertical	
2 *	5318.00	99.62	57.05	41.97	68.20	31.62	384	144	Peak	Vertical	
3	5358.00	61.18	19.31	41.87	74.00	-12.82	384	144	Peak	Vertical	

802.11ac VHT40

CH 62 (Horizontal) Average



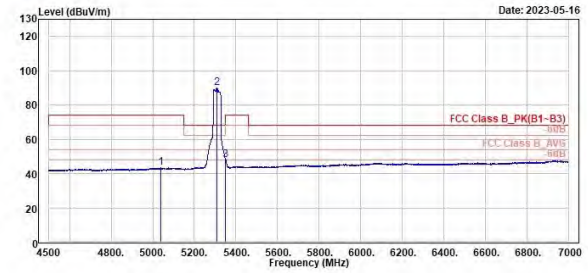
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	5325.00	43.23	1.86	41.37	54.00	-10.77	328	212	Average	Horizontal	
2 *	5319.00	86.04	44.07	41.97	54.00	32.04	328	212	Average	Horizontal	
3	5350.00	45.86	4.10	41.76	54.00	-8.14	328	212	Average	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	cm	deg				
1	5330.50	43.31	2.07	41.24	54.00	-10.69	384	144	Average	Vertical	
2 *	5319.00	90.07	48.10	41.97	54.00	36.07	384	144	Average	Vertical	
3 !	5350.00	48.08	6.32	41.76	54.00	-5.92	384	144	Average	Vertical	

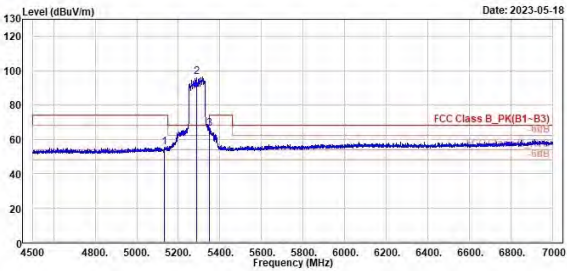
802.11ac VHT80

CH 58 (Horizontal) Peak

CH 58 (Vertical) Peak



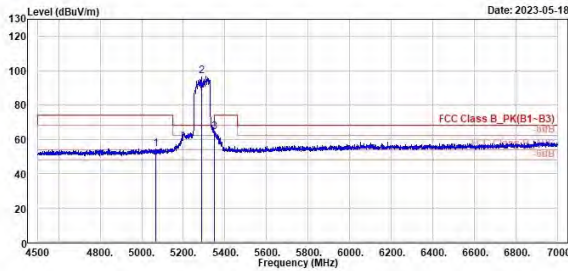
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5132.50	55.31	13.93	41.38	74.00	-18.69	242	220	Peak	Horizontal	
2 *	5290.00	96.26	54.32	41.94	69.20	28.06	242	220	Peak	Horizontal	
3	5351.00	66.39	24.62	41.77	74.00	-7.61	242	220	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	5066.50	54.56	13.28	41.28	74.00	-19.44	282	158	Peak	Vertical	
2 *	5290.00	96.65	54.91	41.94	69.20	28.65	282	158	Peak	Vertical	
3	5351.00	64.50	22.73	41.77	74.00	-9.50	282	158	Peak	Vertical	

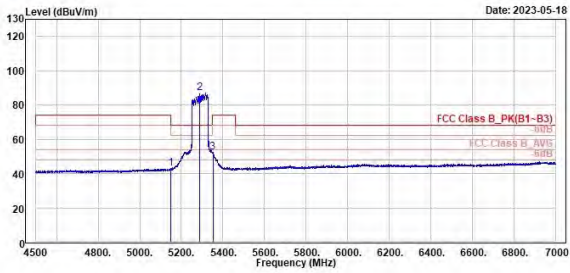
802.11ac VHT80

CH 58 (Horizontal) Average

CH 58 (Vertical) Average



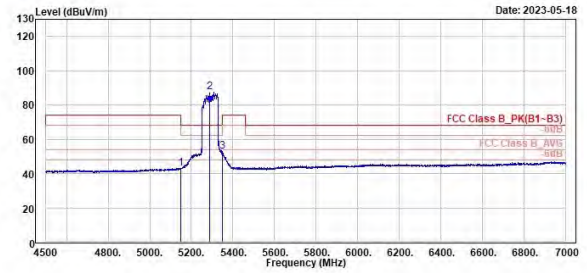
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5147.58	42.78	1.36	41.42	54.00	-11.22	242	220	Average	Horizontal	
2 *	5290.00	85.97	45.03	41.94	54.00	32.97	242	220	Average	Horizontal	
3 !	5351.58	52.43	10.65	41.78	54.00	-1.57	242	220	Average	Horizontal	

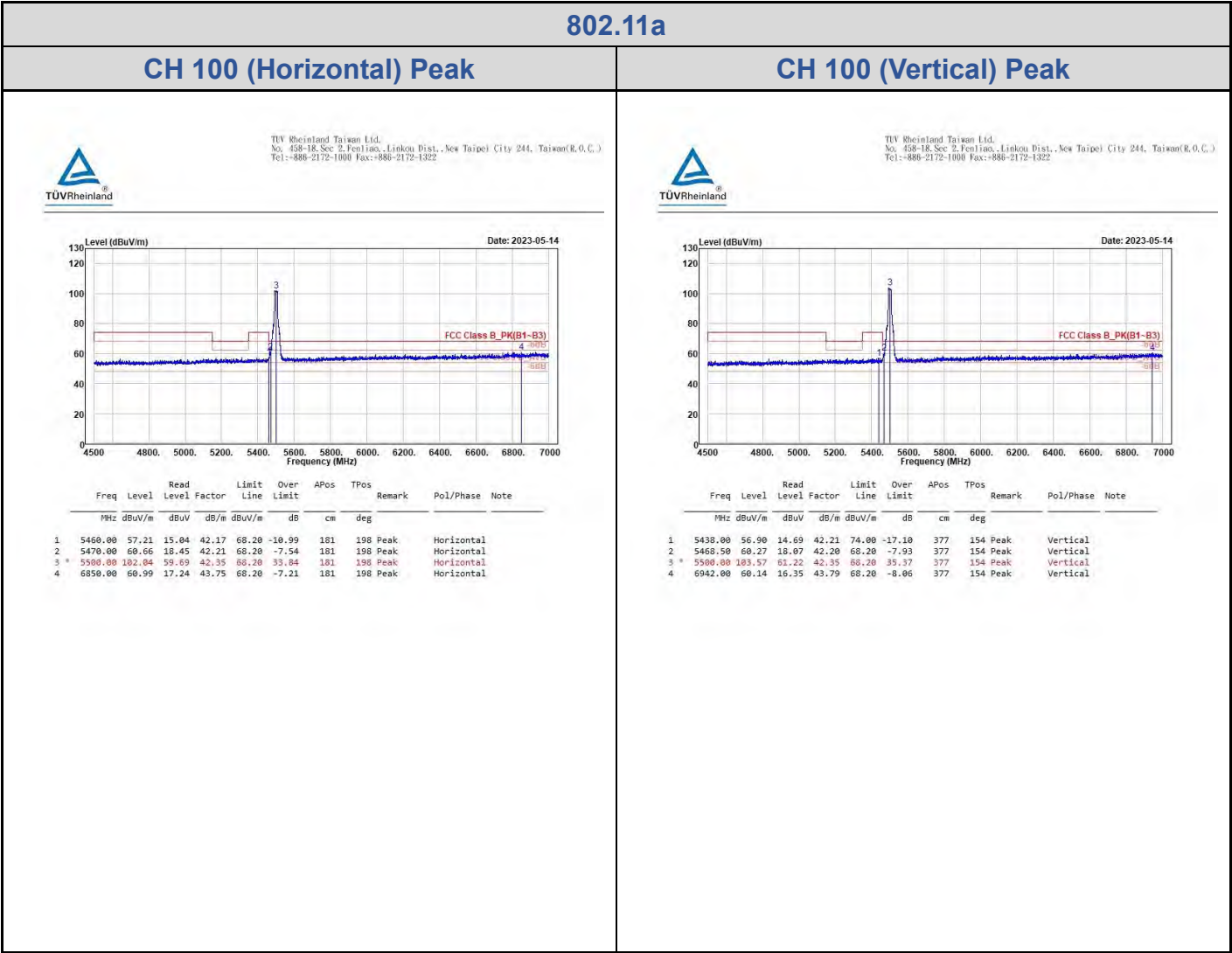


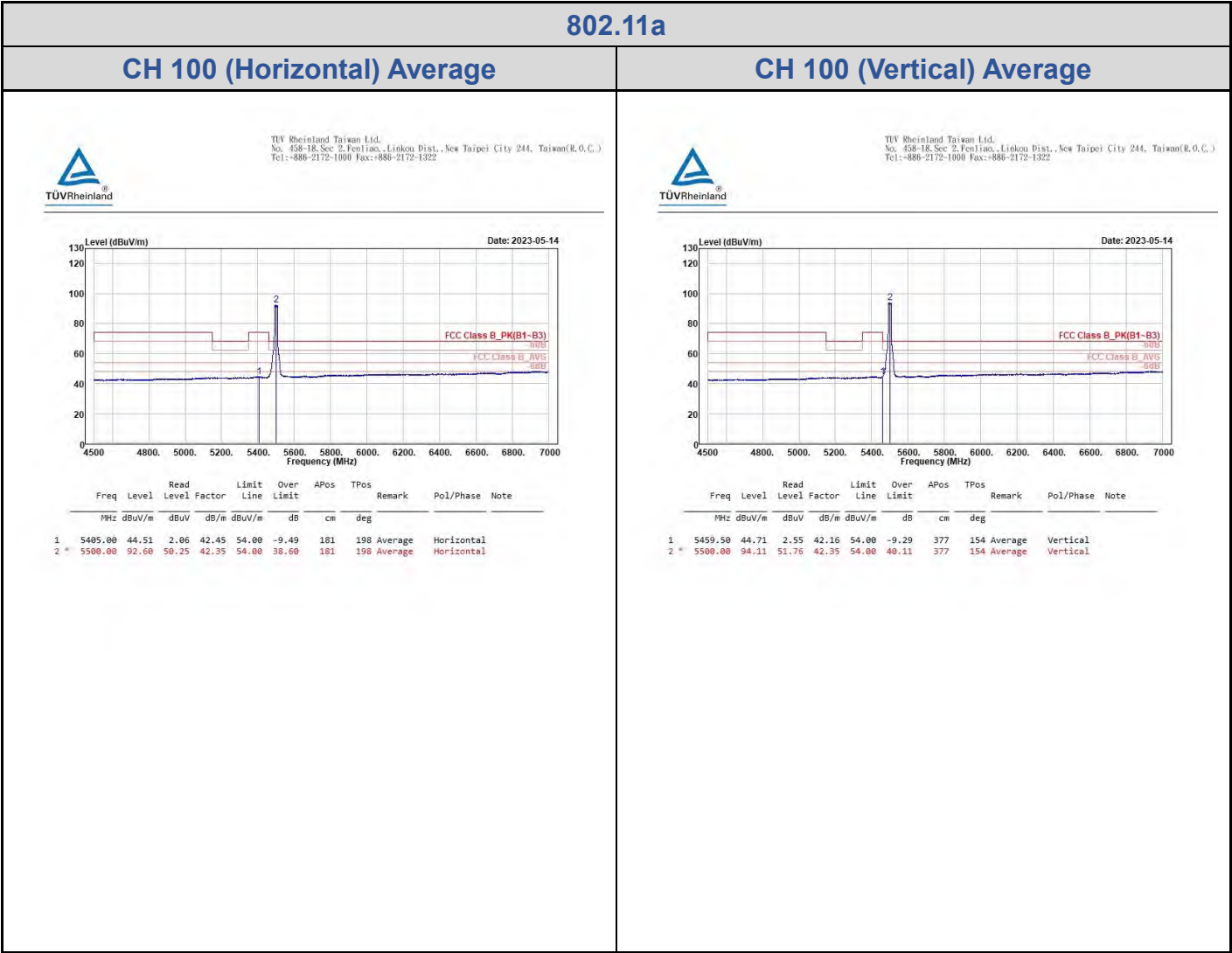
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5148.00	43.19	1.76	41.43	54.00	-10.81	282	158	Average	Vertical	
2 *	5290.00	97.35	45.41	41.94	54.00	33.35	282	158	Average	Vertical	
3 !	5350.00	52.65	10.89	41.76	54.00	-1.35	282	158	Average	Vertical	

Band Edges, 5.3GHz ~ 5.47GHz, 5.725GHz
U-NII-2C



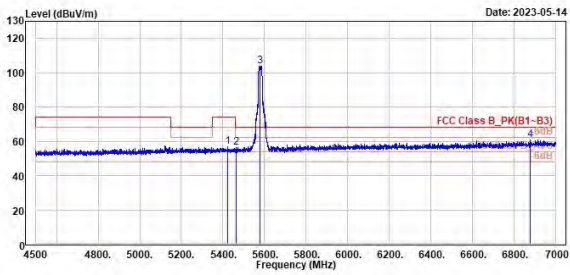


802.11a

CH 116 (Horizontal) Peak



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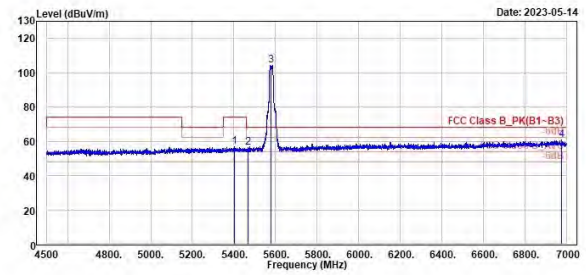


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5421.58	56.71	14.38	42.33	74.08	-17.29	227	221 Peak	Horizontal	
2	5462.58	56.16	13.98	42.18	68.28	-12.04	227	221 Peak	Horizontal	
3 *	5589.08	104.03	61.79	42.24	68.28	35.83	227	221 Peak	Horizontal	
4	6876.58	60.73	17.01	43.72	68.28	-7.47	227	221 Peak	Horizontal	

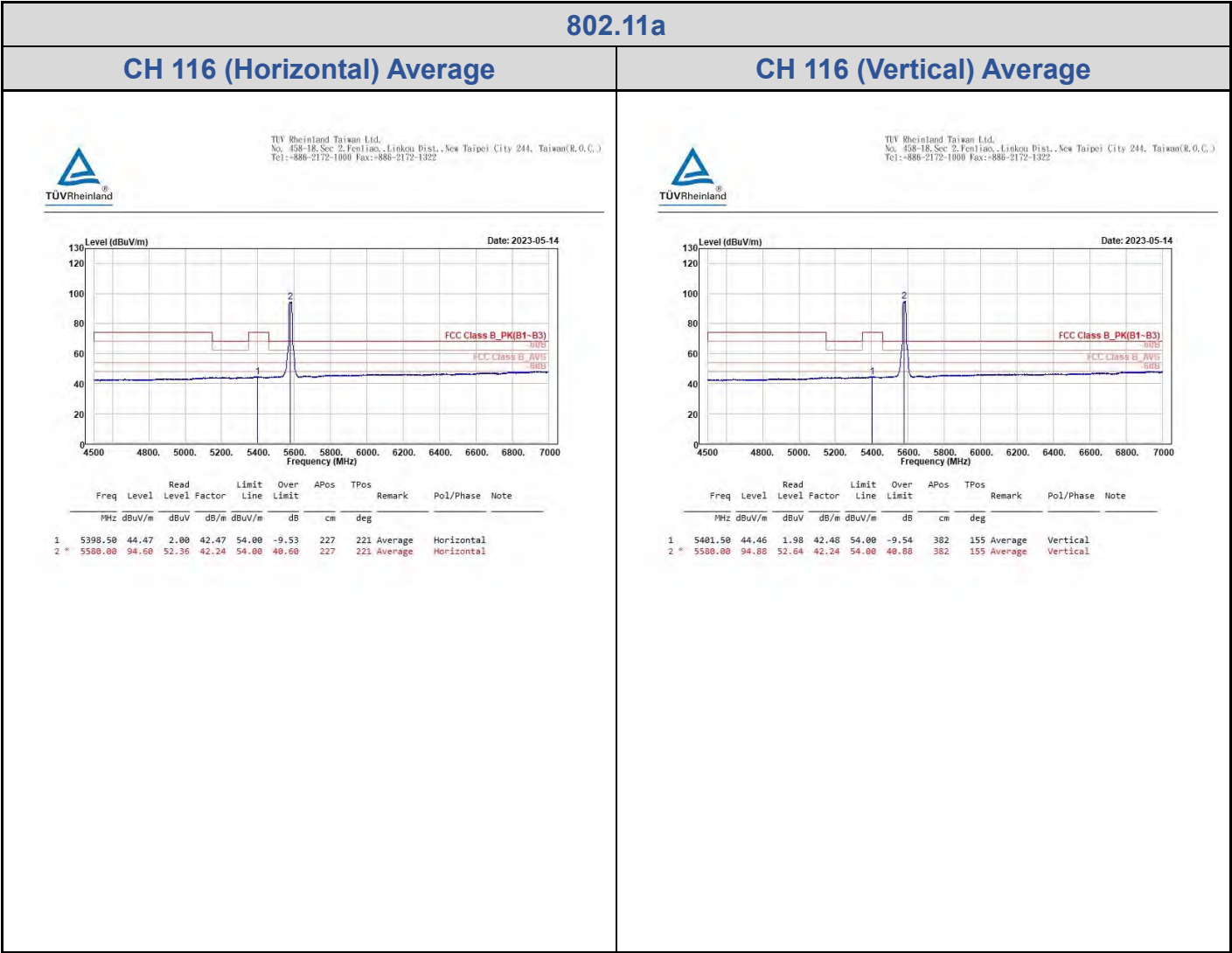
CH 116 (Vertical) Peak



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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	5483.08	56.64	14.17	42.47	74.08	-17.36	382	155 Peak	Vertical	
2	5467.08	56.24	14.04	42.28	68.28	-11.96	382	155 Peak	Vertical	
3 *	5589.08	104.49	62.25	42.24	68.28	36.29	382	155 Peak	Vertical	
4	6978.08	60.88	17.03	43.77	68.28	-7.48	382	155 Peak	Vertical	

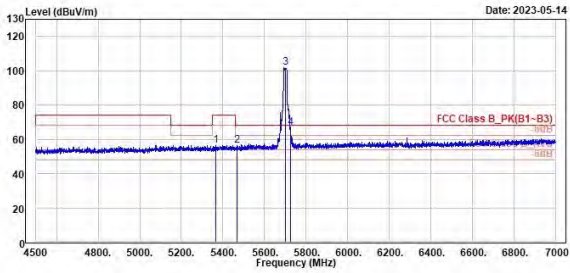


802.11a

CH 140 (Horizontal) Peak



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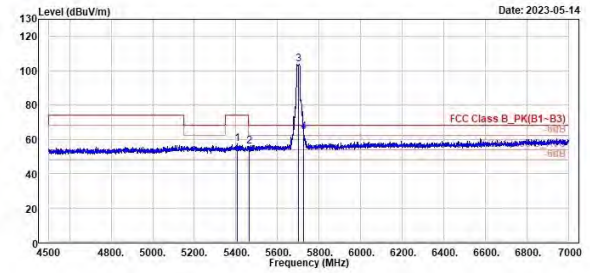


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5367.50	56.43	14.42	42.01	74.00	-17.57	230	220 Peak	Horizontal	
2	5467.00	56.22	14.02	42.20	68.20	-11.98	230	220 Peak	Horizontal	
3 *	5700.00	101.64	59.27	42.37	68.20	33.44	230	220 Peak	Horizontal	
4 !	5725.00	66.88	24.39	42.49	68.20	-1.32	230	220 Peak	Horizontal	

CH 140 (Vertical) Peak

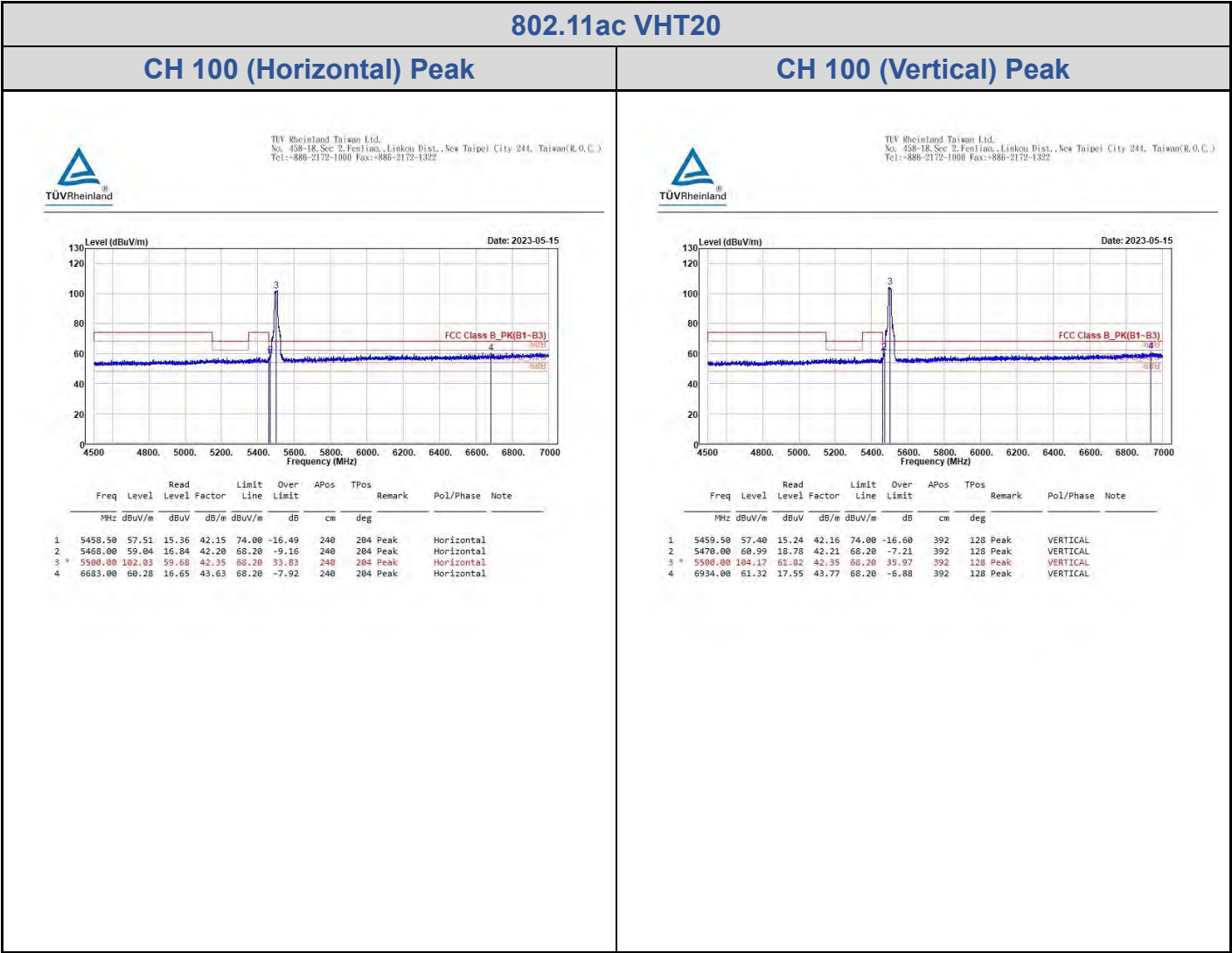


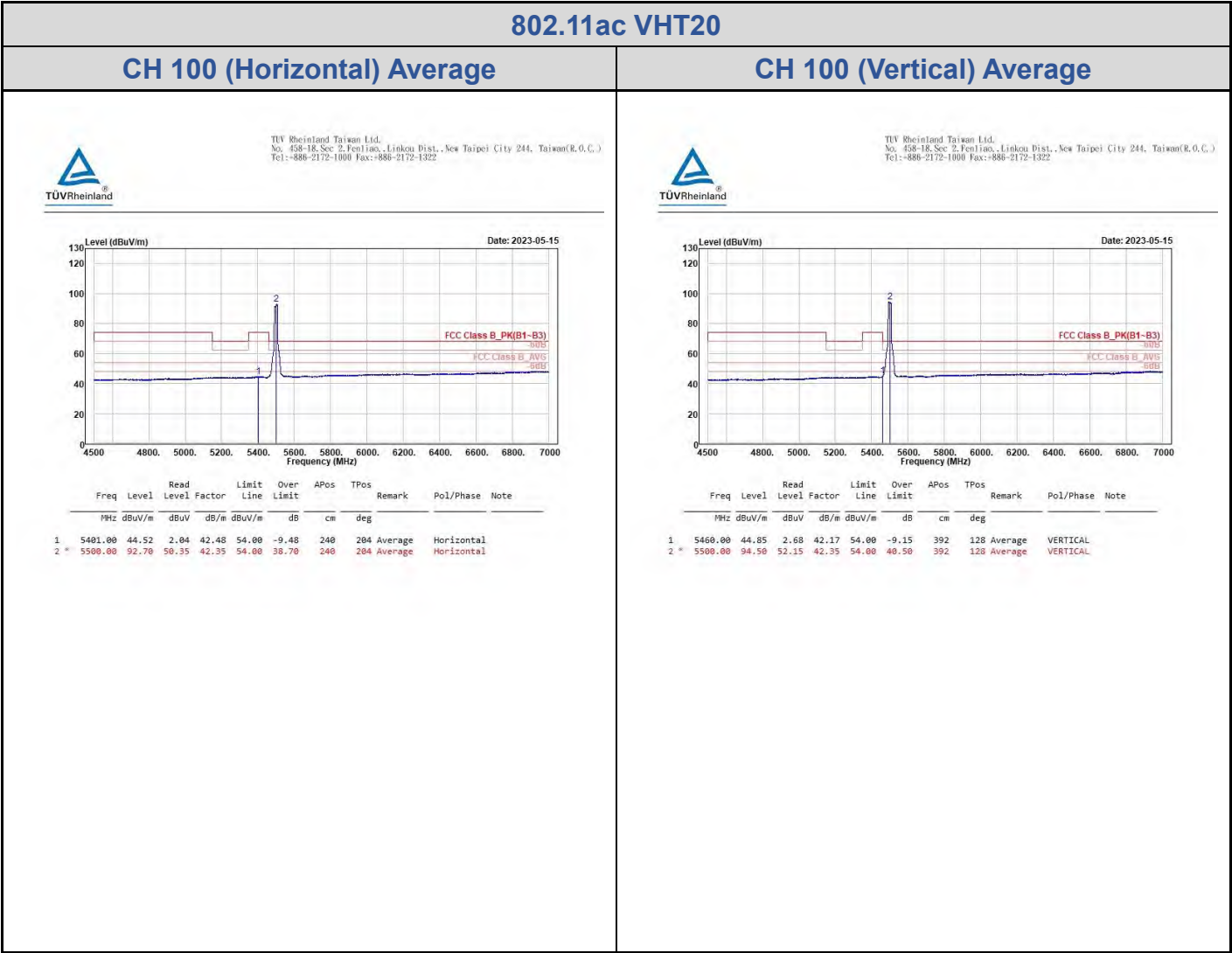
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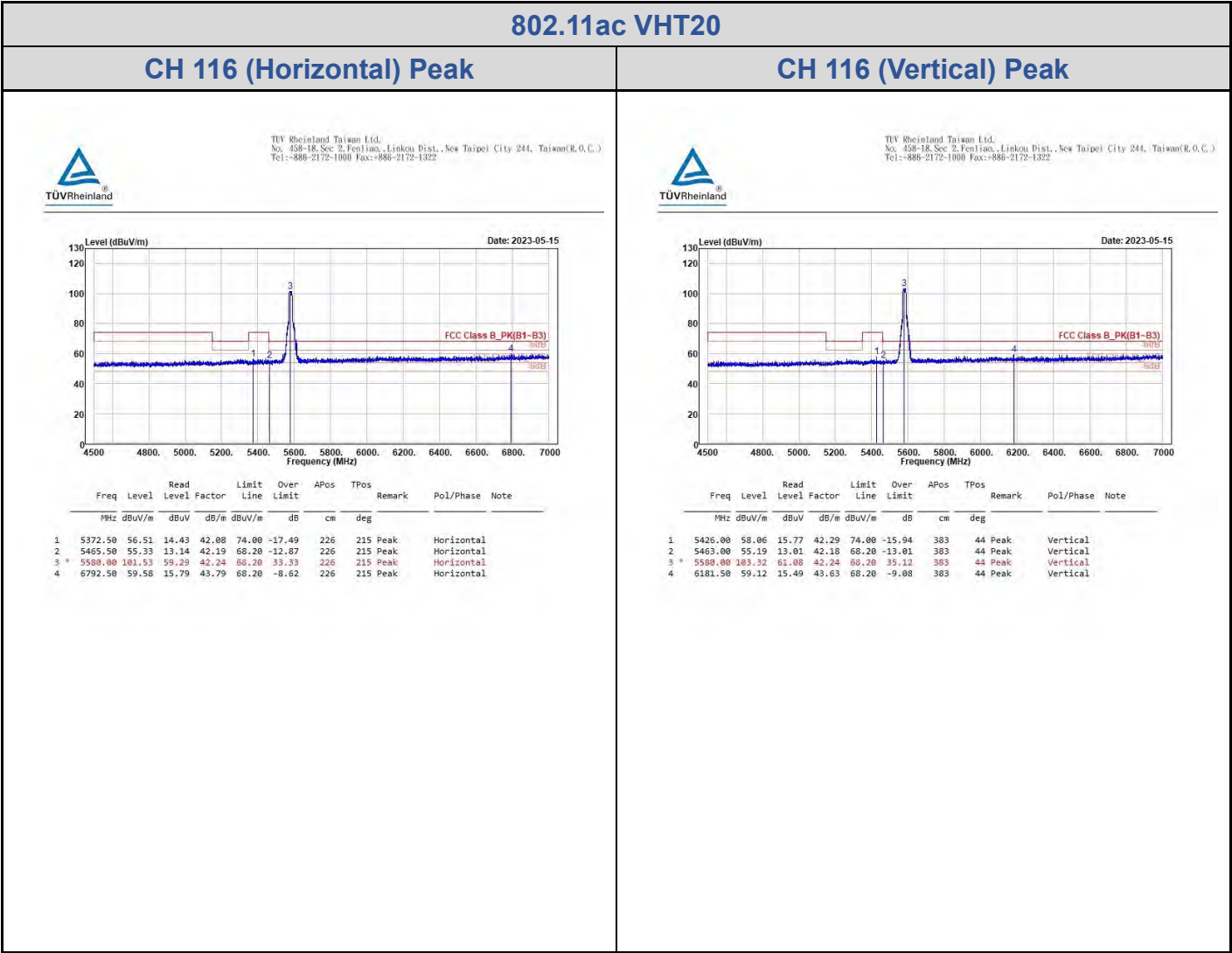


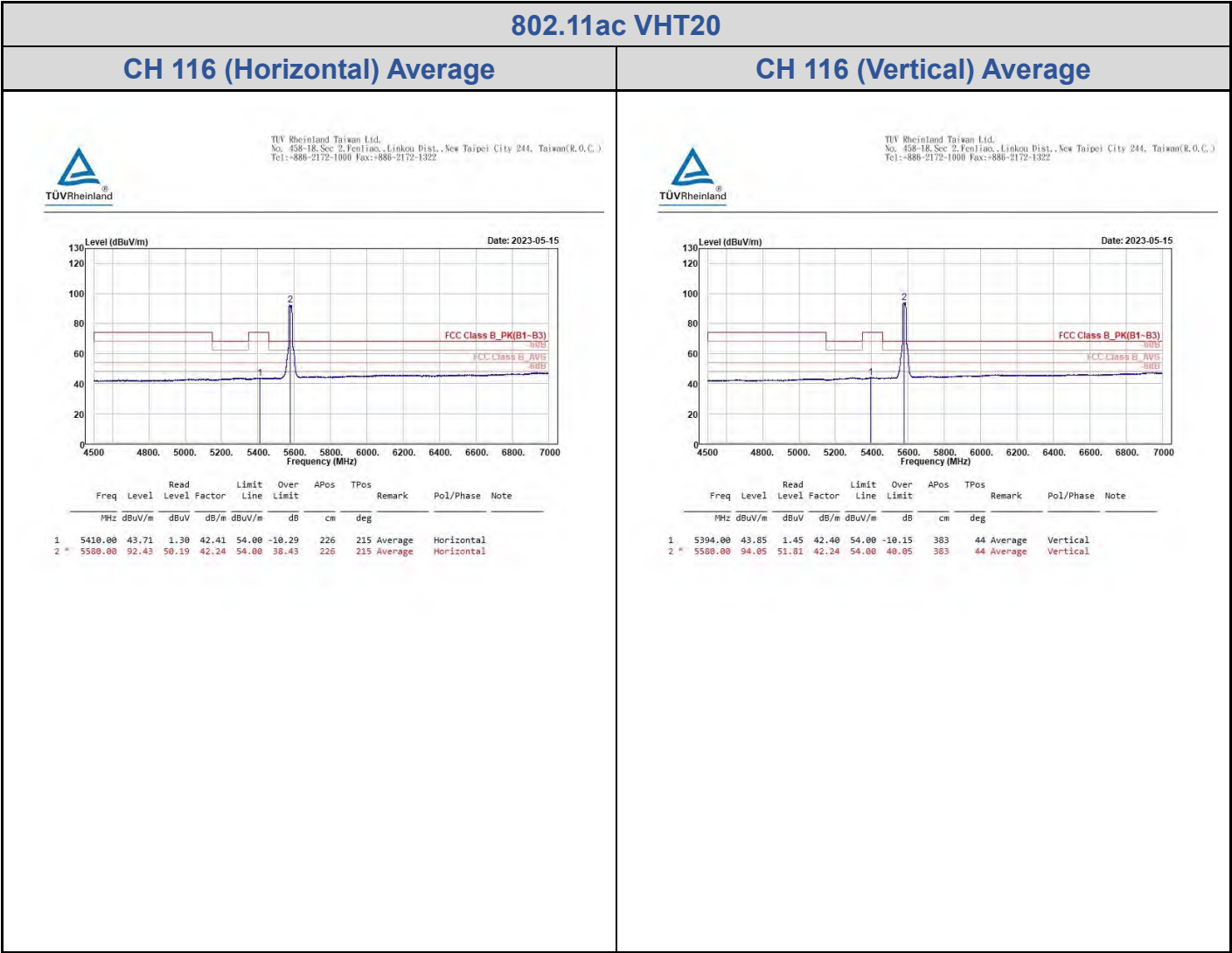
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5400.00	57.28	14.85	42.43	74.00	-16.72	400	131 Peak	Vertical	
2	5464.00	55.74	13.55	42.19	68.20	-12.46	400	131 Peak	Vertical	
3 *	5700.00	103.94	61.57	42.37	68.20	35.74	400	131 Peak	Vertical	
4 !	5725.50	64.02	21.53	42.49	68.20	-4.18	400	131 Peak	Vertical	

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV		dBuV/m	dB	cm	deg			
1	5409.00	44.57	2.15	42.42	54.00	-9.43	400	131	Average	Vertical	
2	5708.00	94.43	52.06	42.37	54.00	40.43	400	131	Average	Vertical	









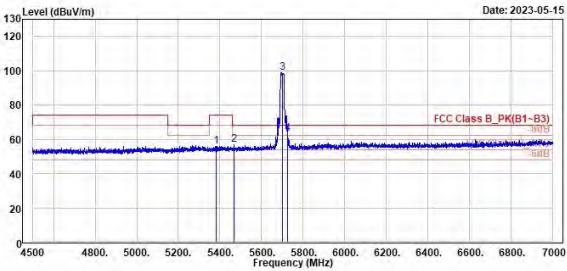
802.11ac VHT20

CH 140 (Horizontal) Peak

CH 140 (Vertical) Peak



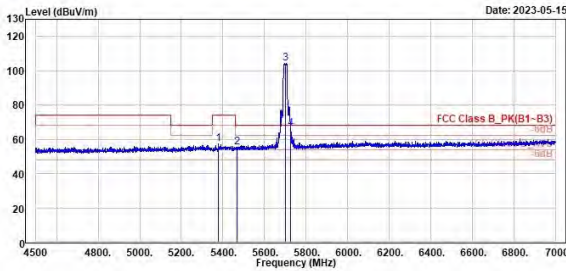
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5381.00	55.88	13.67	42.21	74.00	-18.12	242	216 Peak	Horizontal	
2	5469.00	56.75	14.54	42.21	68.20	-11.45	242	216 Peak	Horizontal	
3 *	5700.00	98.83	56.46	42.37	68.20	30.63	242	216 Peak	Horizontal	
4 !	5725.00	63.03	20.54	42.49	68.20	-5.17	242	216 Peak	Horizontal	



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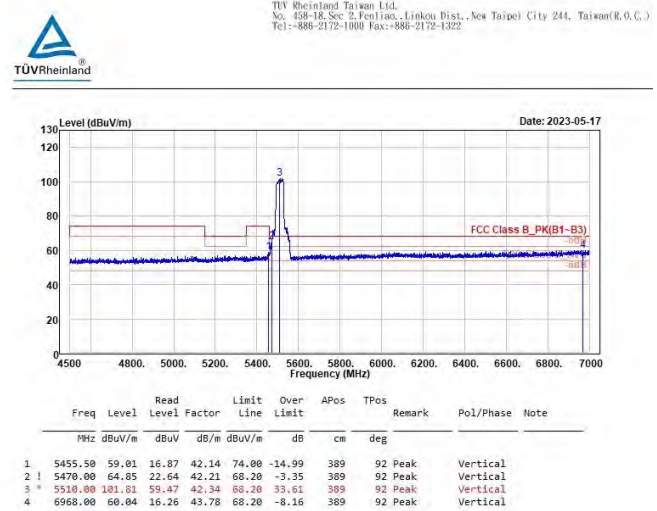
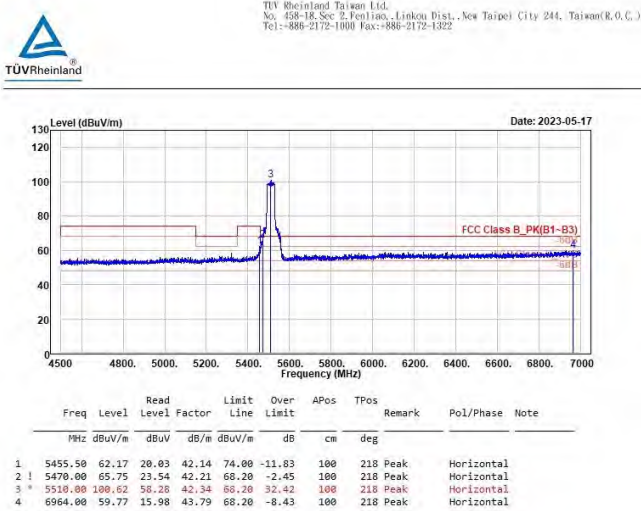


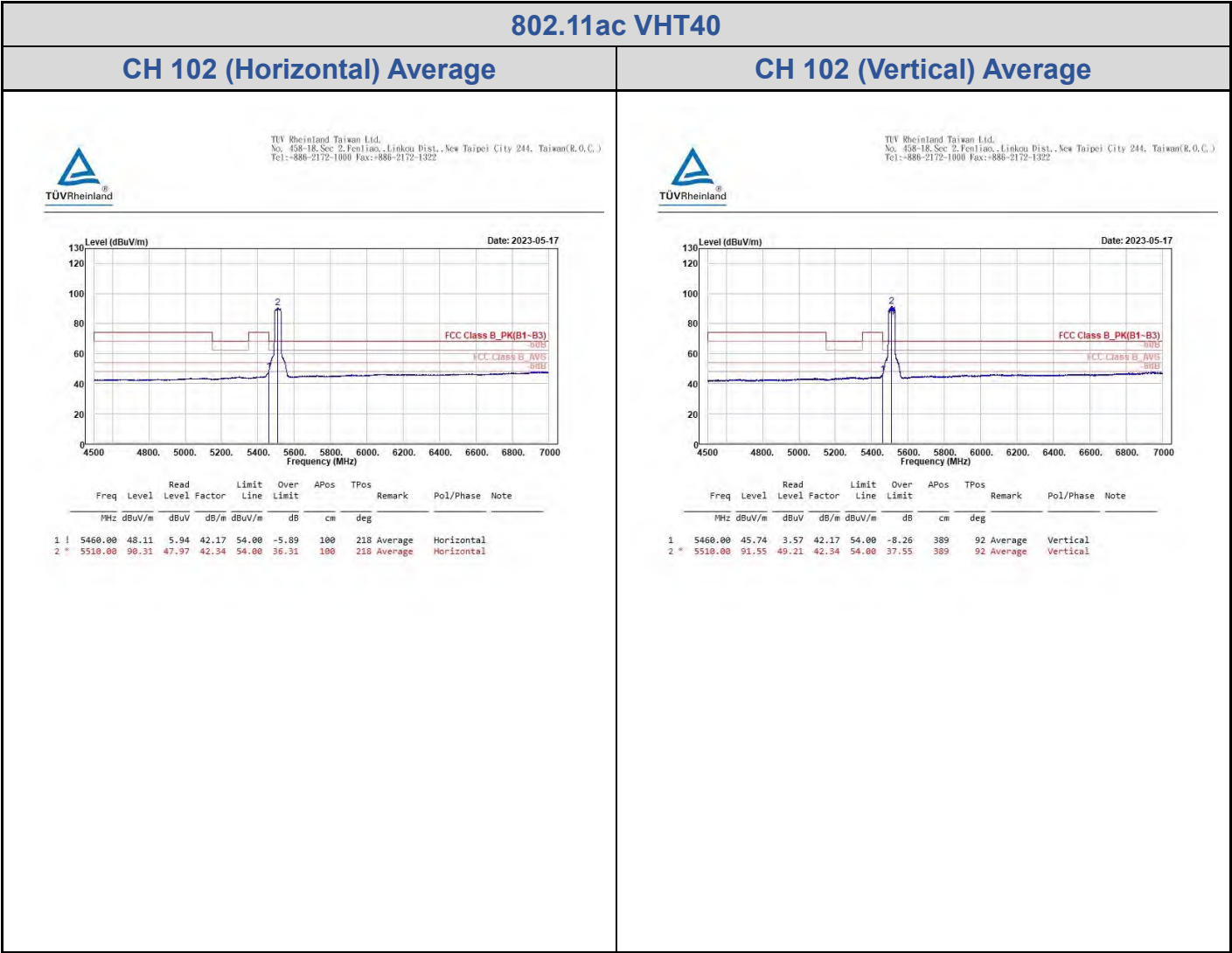
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5379.00	57.39	15.21	42.18	74.00	-16.61	318	58 Peak	Vertical	
2	5466.50	55.52	13.32	42.20	68.20	-12.68	318	58 Peak	Vertical	
3 *	5700.00	104.39	62.02	42.37	68.20	36.19	318	58 Peak	Vertical	
4 !	5725.00	66.46	23.97	42.49	68.20	-1.74	318	58 Peak	Vertical	

802.11ac VHT40

CH 102 (Horizontal) Peak

CH 102 (Vertical) Peak



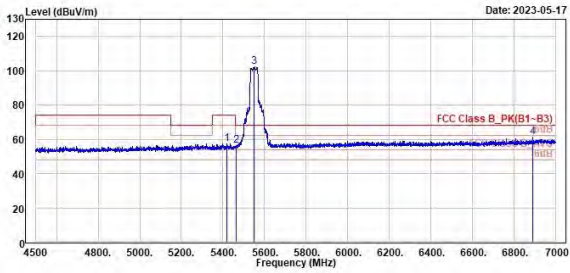


802.11ac VHT40

CH 110 (Horizontal) Peak



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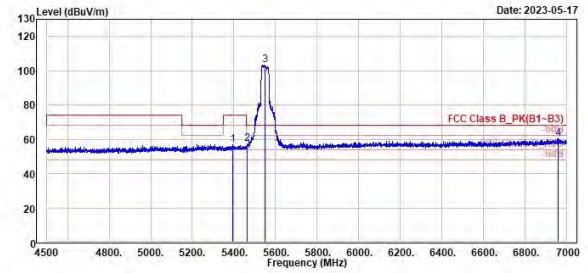


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5417.58	57.29	14.93	42.36	74.00	-16.71	249	217 Peak	Horizontal	
2	5465.00	56.38	14.19	42.19	68.20	-11.82	249	217 Peak	Horizontal	
3 *	5558.00	102.19	59.91	42.28	68.20	33.99	249	217 Peak	Horizontal	
4	6892.58	61.05	17.36	43.69	68.20	-7.15	249	217 Peak	Horizontal	

CH 110 (Vertical) Peak



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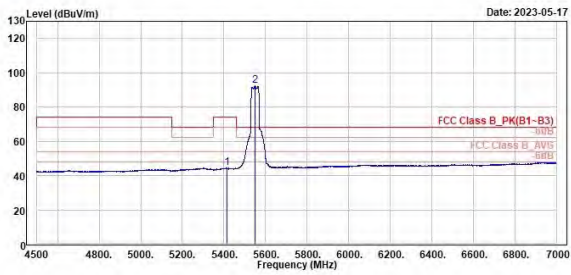
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5394.50	56.78	14.38	42.40	74.00	-17.22	368	124 Peak	Vertical	
2	5464.00	57.11	14.92	42.19	68.20	-11.09	368	124 Peak	Vertical	
3 *	5558.00	103.20	60.92	42.28	68.20	35.00	368	124 Peak	Vertical	
4	6959.50	60.22	16.42	43.80	68.20	-7.98	368	124 Peak	Vertical	

802.11ac VHT40

CH 110 (Horizontal) Average



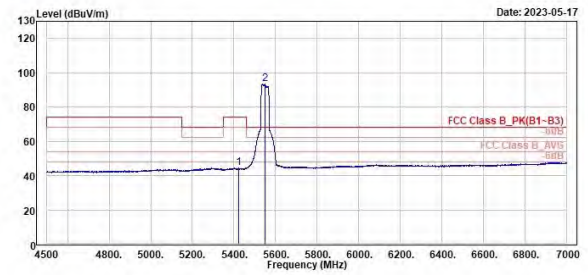
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5413.58	44.34	1.95	42.39	54.00	-9.66	249	217	Average	Horizontal	
2 *	5550.00	92.26	49.98	42.28	54.00	38.26	249	217	Average	Horizontal	



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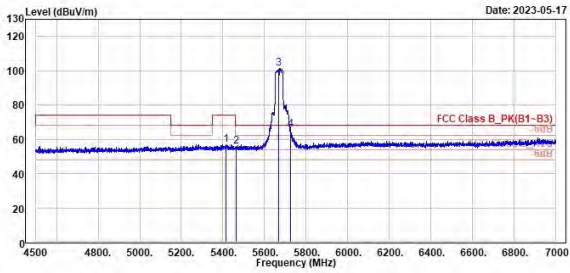
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5423.58	44.29	1.98	42.31	54.00	-9.71	368	124	Average	Vertical	
2 *	5550.00	93.39	51.11	42.28	54.00	39.39	368	124	Average	Vertical	

802.11ac VHT40

CH 134 (Horizontal) Peak



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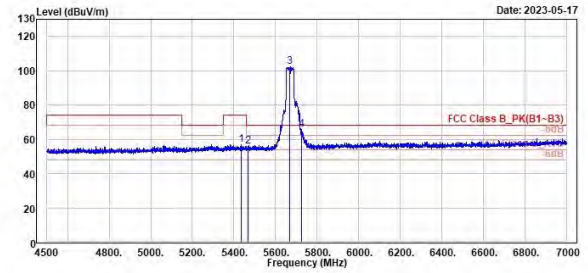


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5413.00	56.97	14.57	42.40	74.00	-17.03	122	215 Peak	Horizontal	
2	5462.50	55.00	13.82	42.18	68.20	-12.20	122	215 Peak	Horizontal	
3 *	5679.00	101.28	58.86	42.42	68.20	33.08	122	215 Peak	Horizontal	
4 †	5725.00	65.82	23.33	42.49	68.20	-2.38	122	215 Peak	Horizontal	

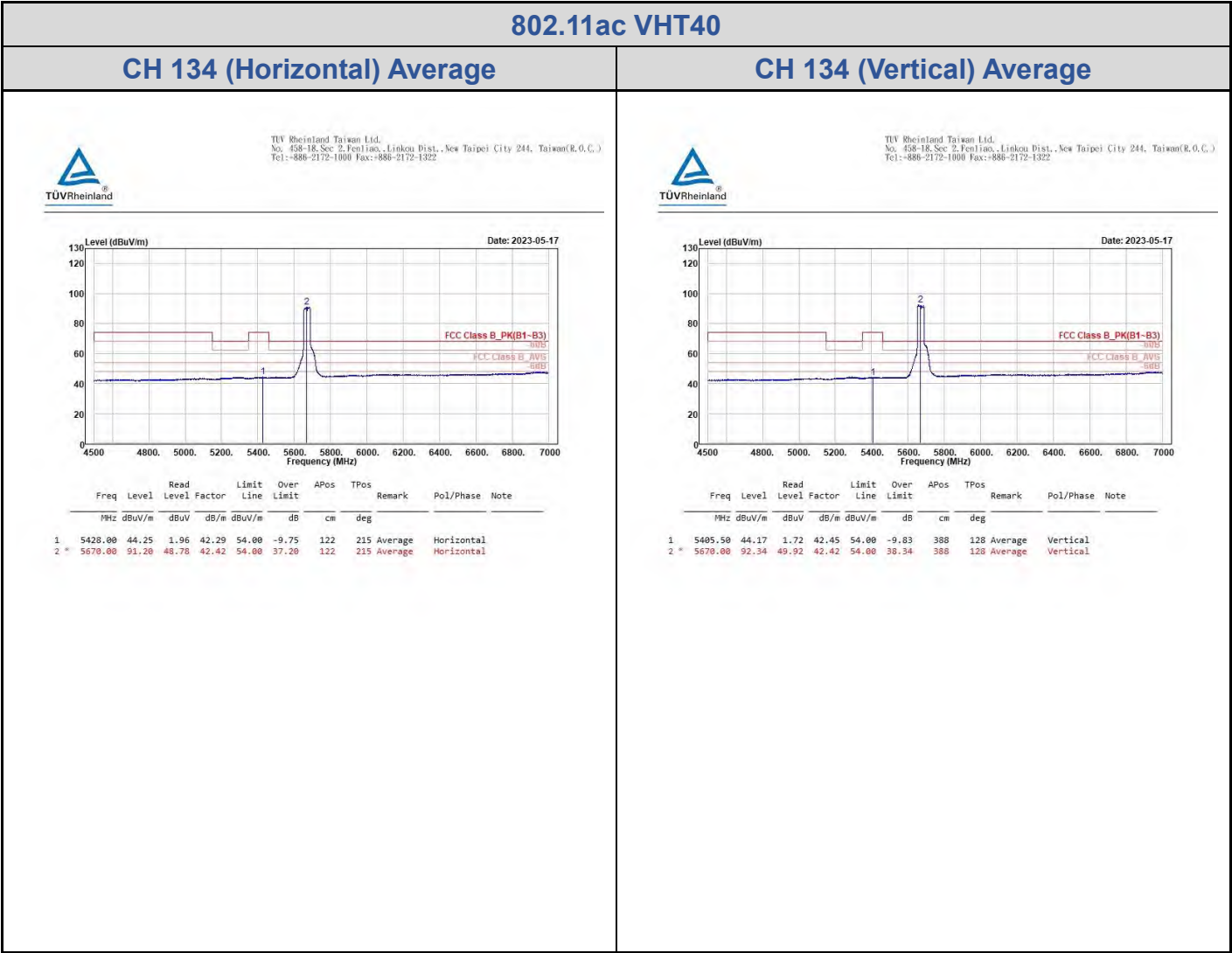
CH 134 (Vertical) Peak



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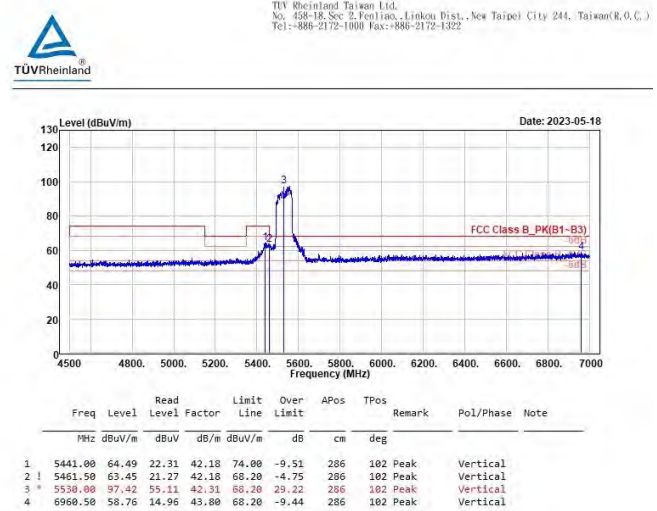
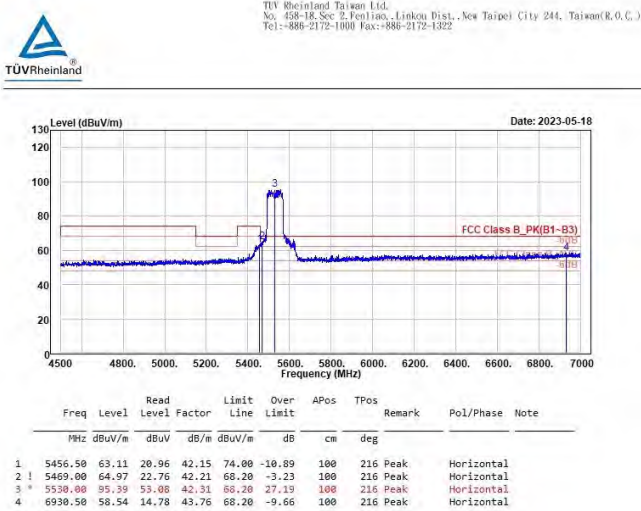
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5433.50	57.04	14.80	42.24	74.00	-16.96	388	128 Peak	Vertical	
2	5467.50	55.91	13.71	42.20	68.20	-12.29	388	128 Peak	Vertical	
3 *	5679.00	102.13	59.71	42.42	68.20	33.93	388	128 Peak	Vertical	
4 †	5725.00	65.61	23.12	42.49	68.20	-2.59	388	128 Peak	Vertical	



802.11ac VHT80

CH 106 (Horizontal) Peak

CH 106 (Vertical) Peak

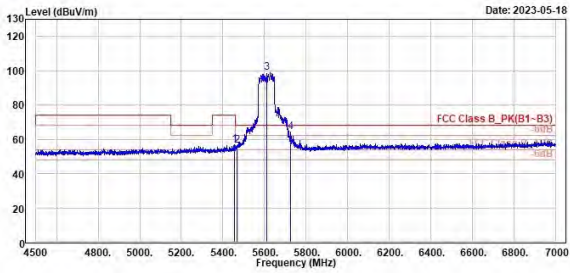


802.11ac VHT80

CH 122 (Horizontal) Peak



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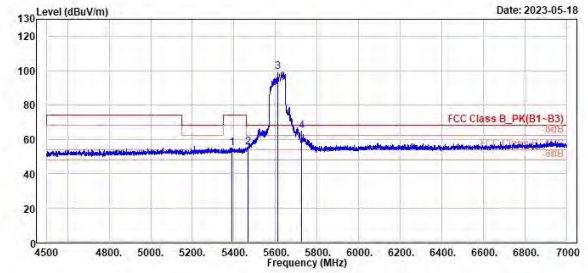


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5455.50	57.01	14.87	42.14	74.00	-16.99	100		216	Peak	Horizontal	
2	5469.00	56.29	14.08	42.21	68.20	-11.91	100		216	Peak	Horizontal	
3 *	5610.00	98.62	56.36	42.26	68.20	30.42	100		216	Peak	Horizontal	
4 †	5726.50	64.38	21.88	42.50	68.20	-3.82	100		216	Peak	Horizontal	

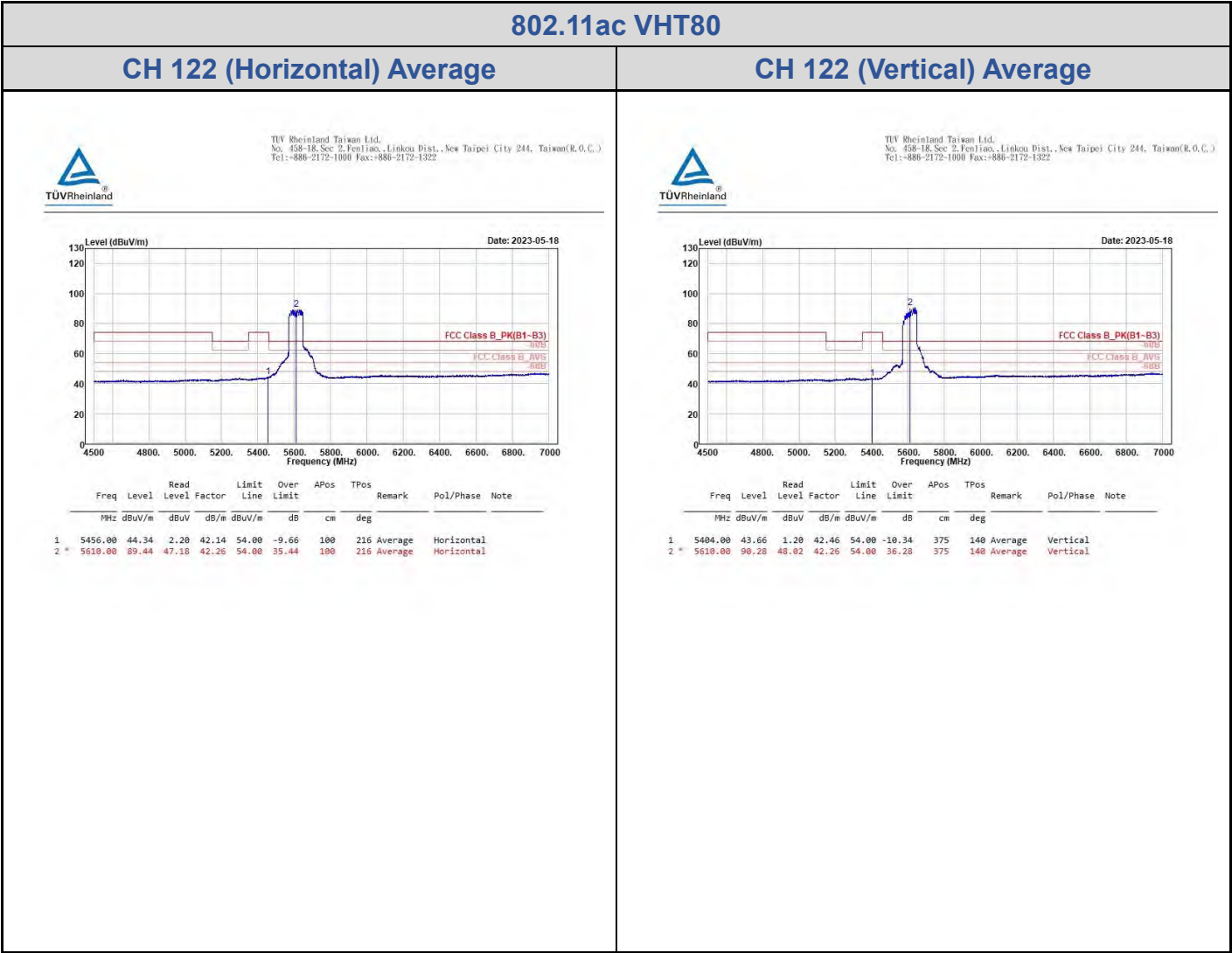
CH 122 (Vertical) Peak

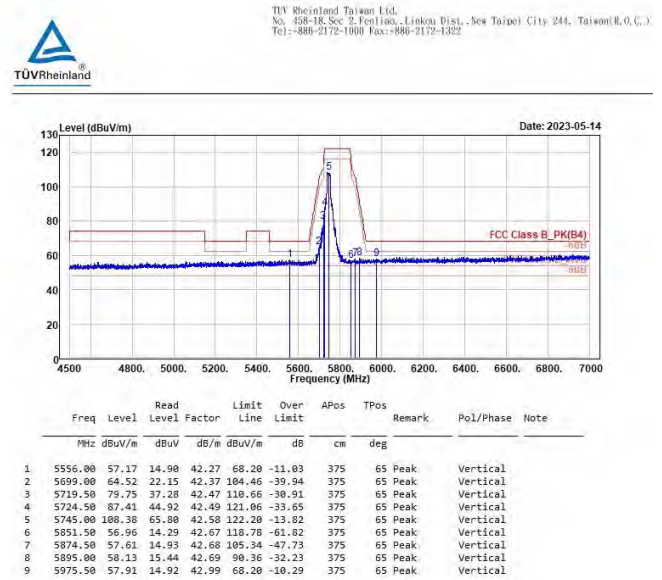


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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5393.00	55.11	12.74	42.37	74.00	-18.89	375	140	Peak	Vertical		
2	5469.50	55.57	13.36	42.21	68.20	-12.63	375	140	Peak	Vertical		
3 *	5610.00	99.48	57.22	42.26	68.20	31.28	375	140	Peak	Vertical		
4 †	5727.00	64.66	22.16	42.50	68.20	-3.54	375	140	Peak	Vertical		



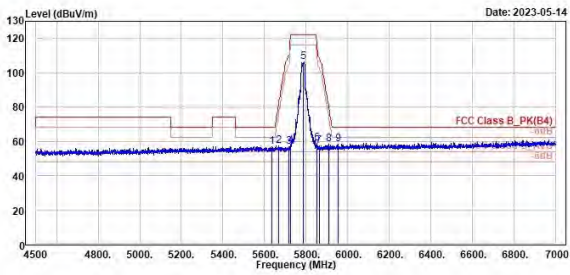


802.11a

CH 157 (Horizontal) Peak



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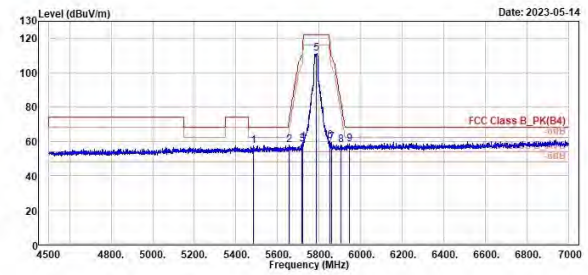


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5637.50	57.09	14.78	42.39	68.20	-11.11	213	204 Peak	Horizontal	
2	5666.50	57.44	15.02	42.42	80.45	-23.01	213	204 Peak	Horizontal	
3	5718.50	56.71	14.25	42.46	110.38	-53.67	213	204 Peak	Horizontal	
4	5725.00	57.57	15.08	42.49	122.20	-64.63	213	204 Peak	Horizontal	
5	5785.00	106.20	63.50	42.70	122.20	-16.00	213	204 Peak	Horizontal	
6	5852.00	59.00	16.33	42.67	117.64	-50.64	213	204 Peak	Horizontal	
7	5862.50	57.40	14.73	42.67	108.70	-51.30	213	204 Peak	Horizontal	
8	5910.50	58.40	15.66	42.74	78.90	-28.50	213	204 Peak	Horizontal	
9	5953.00	58.39	15.45	42.94	68.20	-9.01	213	204 Peak	Horizontal	

CH 157 (Vertical) Peak



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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	5484.00	57.46	15.18	42.28	68.20	-10.74	291	68 Peak	Vertical	
2	5656.50	57.80	15.36	42.44	73.03	-15.23	291	68 Peak	Vertical	
3	5718.50	58.37	15.91	42.46	110.38	-52.01	291	68 Peak	Vertical	
4	5722.00	59.33	16.85	42.48	115.36	-56.03	291	68 Peak	Vertical	
5	5785.00	111.37	68.67	42.70	122.20	-10.83	291	68 Peak	Vertical	
6	5851.50	60.19	17.52	42.67	110.78	-58.59	291	68 Peak	Vertical	
7	5860.50	59.54	16.87	42.67	109.26	-49.72	291	68 Peak	Vertical	
8	5907.00	57.96	15.23	42.73	81.48	-23.52	291	68 Peak	Vertical	
9	5945.00	58.45	15.54	42.91	68.20	-9.75	291	68 Peak	Vertical	

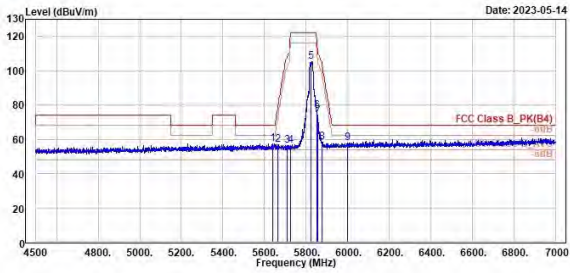
802.11a

CH 165 (Horizontal) Peak

CH 165 (Vertical) Peak



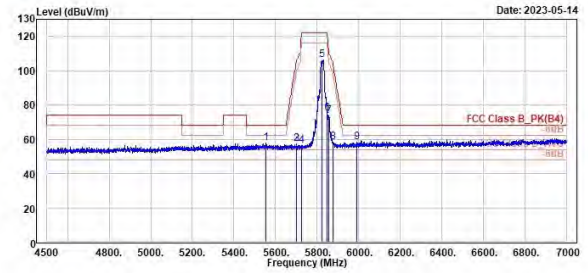
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5640.00	57.29	14.89	42.40	68.28	-18.91	242	216 Peak	Horizontal	
2	5664.50	57.09	14.67	42.42	78.96	-21.87	242	216 Peak	Horizontal	
3	5711.00	56.39	13.97	42.42	108.28	-51.89	242	216 Peak	Horizontal	
4	5724.00	56.34	13.85	42.49	119.92	-63.58	242	216 Peak	Horizontal	
5	5825.00	105.52	62.82	42.70	122.20	-16.68	242	216 Peak	Horizontal	
6	5851.00	76.64	33.97	42.67	119.92	-43.28	242	216 Peak	Horizontal	
7	5855.00	73.51	30.84	42.67	118.80	-37.29	242	216 Peak	Horizontal	
8	5875.00	58.17	15.49	42.68	105.20	-47.03	242	216 Peak	Horizontal	
9	5999.50	57.00	14.74	43.06	68.20	-19.40	242	216 Peak	Horizontal	



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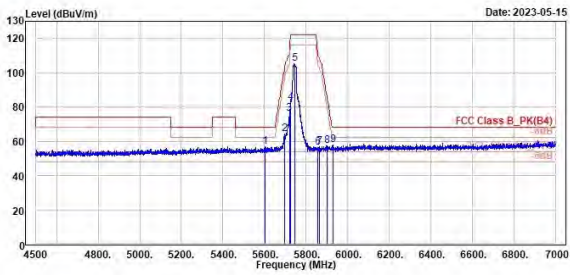
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5555.50	57.73	15.46	42.27	68.20	-18.47	100	195 Peak	Vertical	
2	5700.00	57.32	14.95	42.37	105.20	-47.88	100	195 Peak	Vertical	
3	5700.00	57.32	14.95	42.37	105.20	-47.88	100	195 Peak	Vertical	
4	5725.00	56.37	13.88	42.49	122.20	-65.83	100	195 Peak	Vertical	
5	5825.00	106.21	63.51	42.70	122.20	-15.99	100	195 Peak	Vertical	
6	5850.00	75.27	32.00	42.67	122.20	-46.93	100	195 Peak	Vertical	
7	5850.00	73.51	30.84	42.67	109.96	-36.45	100	195 Peak	Vertical	
8	5875.50	58.43	15.75	42.68	104.83	-46.40	100	195 Peak	Vertical	
9	5991.50	58.09	15.06	43.03	68.20	-10.11	100	195 Peak	Vertical	

802.11ac VHT20

CH 149 (Horizontal) Peak



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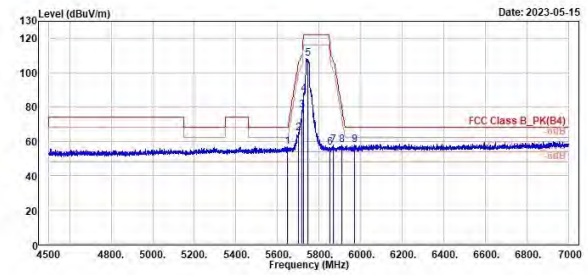


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5684.50	56.69	14.46	42.23	68.20	-11.51	245	215 Peak	Horizontal	
2	5697.00	64.30	21.92	42.38	102.99	-38.69	245	215 Peak	Horizontal	
3	5719.50	76.02	33.55	42.47	110.66	-34.64	245	215 Peak	Horizontal	
4	5724.50	82.43	39.94	42.49	121.06	-38.63	245	215 Peak	Horizontal	
5	5745.00	105.07	62.49	42.58	122.20	-17.13	245	215 Peak	Horizontal	
6	5854.50	56.53	13.86	42.67	111.94	-55.41	245	215 Peak	Horizontal	
7	5866.50	56.71	14.03	42.68	107.58	-50.87	245	215 Peak	Horizontal	
8	5983.00	57.42	14.71	42.71	84.44	-27.02	245	215 Peak	Horizontal	
9	5930.00	57.65	14.81	42.84	68.20	-10.55	245	215 Peak	Horizontal	

CH 149 (Vertical) Peak



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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	5646.50	56.06	14.53	42.43	68.20	-11.24	376	64 Peak	Vertical	
2	5700.00	64.98	22.61	42.37	105.20	-40.22	376	64 Peak	Vertical	
3	5718.50	78.03	35.57	42.46	110.38	-32.35	376	64 Peak	Vertical	
4	5725.00	87.37	44.88	42.49	122.20	-34.83	376	64 Peak	Vertical	
5	5745.00	108.14	65.56	42.58	122.20	-14.06	376	64 Peak	Vertical	
6	5851.50	56.53	13.86	42.67	110.78	-62.25	376	64 Peak	Vertical	
7	5867.50	57.87	15.19	42.68	107.30	-49.43	376	64 Peak	Vertical	
8	5989.50	57.87	15.13	42.74	79.64	-21.77	376	64 Peak	Vertical	
9	5969.00	58.01	15.03	42.98	68.20	-10.19	376	64 Peak	Vertical	

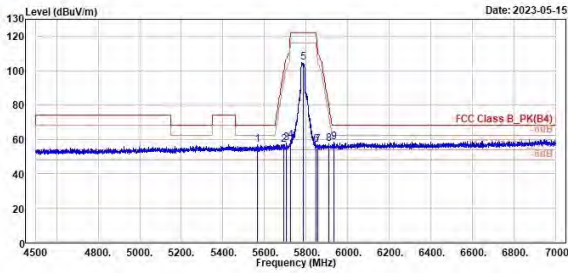
802.11ac VHT20

CH 157 (Horizontal) Peak

CH 157 (Vertical) Peak



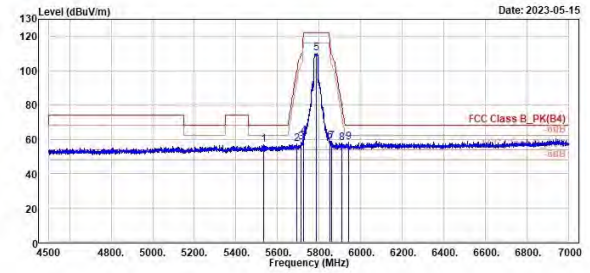
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5567.00	56.67	14.41	42.26	68.20	-11.53	214	218 Peak	Horizontal	
2	5693.50	57.02	14.64	42.38	100.41	-43.39	214	218 Peak	Horizontal	
3	5704.00	57.68	15.28	42.40	106.32	-48.64	214	218 Peak	Horizontal	
4	5725.00	59.14	16.65	42.49	122.20	-63.06	214	218 Peak	Horizontal	
5	5785.00	104.61	61.91	42.70	122.20	-17.59	214	218 Peak	Horizontal	
6	5850.00	56.69	14.02	42.67	122.20	-65.51	214	218 Peak	Horizontal	
7	5856.00	56.78	14.11	42.67	119.52	-53.74	214	218 Peak	Horizontal	
8	5911.00	57.58	14.84	42.74	78.53	-20.95	214	218 Peak	Horizontal	
9	5935.00	58.29	15.43	42.86	68.20	-9.91	214	218 Peak	Horizontal	



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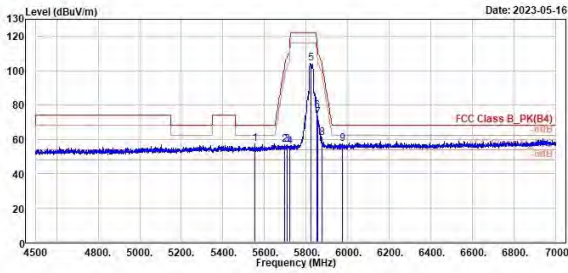
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5532.00	56.69	14.38	42.31	68.20	-11.51	307	66 Peak	Vertical	
2	5691.50	57.11	14.72	42.39	98.93	-41.82	307	66 Peak	Vertical	
3	5713.50	58.30	15.87	42.43	108.98	-50.68	307	66 Peak	Vertical	
4	5724.50	61.83	19.34	42.49	121.06	-59.23	307	66 Peak	Vertical	
5	5785.00	110.09	67.39	42.70	122.20	-12.11	307	66 Peak	Vertical	
6	5850.50	58.91	16.24	42.67	121.06	-62.15	307	66 Peak	Vertical	
7	5861.50	59.00	16.33	42.67	108.98	-49.98	307	66 Peak	Vertical	
8	5908.00	58.04	15.31	42.73	80.74	-22.70	307	66 Peak	Vertical	
9	5943.00	58.29	15.40	42.89	68.20	-9.91	307	66 Peak	Vertical	

802.11ac VHT20

CH 165 (Horizontal) Peak



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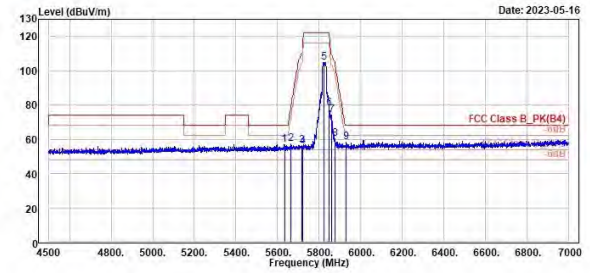


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5552.00	57.38	15.02	42.28	68.28	-10.90	104	225 Peak	Horizontal	
2	5696.00	57.09	14.71	42.38	102.25	-45.16	104	225 Peak	Horizontal	
3	5709.00	56.62	14.28	42.42	107.72	-51.10	104	225 Peak	Horizontal	
4	5720.50	55.98	13.51	42.47	111.94	-55.96	104	225 Peak	Horizontal	
5	5825.00	104.14	61.44	42.70	122.20	-18.06	104	225 Peak	Horizontal	
6	5852.00	76.70	34.03	42.67	117.64	-48.94	104	225 Peak	Horizontal	
7	5855.00	72.70	30.03	42.67	116.80	-38.10	104	225 Peak	Horizontal	
8	5875.00	60.64	17.96	42.68	105.20	-44.56	104	225 Peak	Horizontal	
9	5973.00	57.45	14.46	42.99	68.20	-10.75	104	225 Peak	Horizontal	

CH 165 (Vertical) Peak



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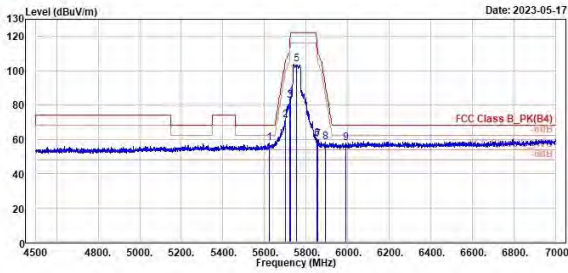
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5633.50	56.89	14.53	42.36	68.20	-11.31	100	191 Peak	Vertical	
2	5663.50	57.11	14.69	42.42	78.22	-21.11	100	191 Peak	Vertical	
3	5718.00	56.58	14.12	42.46	110.24	-53.66	100	191 Peak	Vertical	
4	5720.50	55.89	13.42	42.47	111.94	-56.05	100	191 Peak	Vertical	
5	5825.00	104.00	62.10	42.70	122.20	-17.40	100	191 Peak	Vertical	
6	5850.00	77.96	35.29	42.67	122.20	-44.24	100	191 Peak	Vertical	
7	5859.50	74.14	31.47	42.67	109.54	-35.40	100	191 Peak	Vertical	
8	5875.50	60.17	17.49	42.68	104.83	-44.66	100	191 Peak	Vertical	
9	5930.00	58.21	15.37	42.84	68.20	-9.99	100	191 Peak	Vertical	

802.11ac VHT40

CH 151 (Horizontal) Peak



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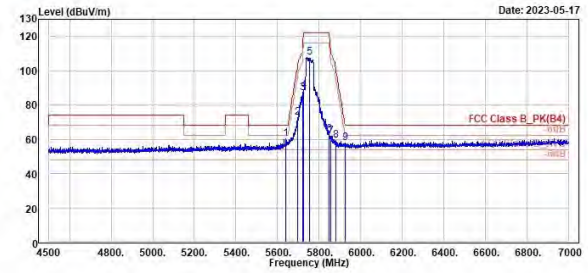


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5624.00	57.75	15.42	42.33	68.20	-10.45	100	223 Peak	Horizontal	
2	5700.00	71.35	28.98	42.37	105.20	-33.85	100	223 Peak	Horizontal	
3	5720.00	82.70	40.23	42.47	110.80	-28.10	100	223 Peak	Horizontal	
4	5724.00	84.77	42.28	42.49	119.92	-35.15	100	223 Peak	Horizontal	
5	5755.00	103.60	60.98	42.62	122.20	-18.60	100	223 Peak	Horizontal	
6	5850.50	60.44	17.77	42.67	121.06	-60.62	100	223 Peak	Horizontal	
7	5855.50	60.01	17.34	42.67	110.66	-50.65	100	223 Peak	Horizontal	
8	5894.50	58.14	15.45	42.69	90.73	-32.59	100	223 Peak	Horizontal	
9	5992.00	57.69	14.65	43.04	68.20	-10.51	100	223 Peak	Horizontal	

CH 151 (Vertical) Peak



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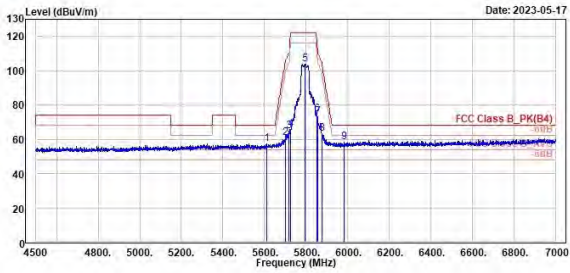
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5641.00	60.20	17.88	42.40	68.20	-8.00	340	66 Peak	Vertical	
2	5696.00	72.78	30.40	42.38	102.25	-29.47	340	66 Peak	Vertical	
3	5720.00	86.94	44.47	42.47	110.80	-23.86	340	66 Peak	Vertical	
4	5724.00	88.48	45.99	42.49	119.92	-31.44	340	66 Peak	Vertical	
5	5755.00	107.63	65.01	42.62	122.20	-14.57	340	66 Peak	Vertical	
6	5850.00	62.67	20.00	42.67	122.20	-59.53	340	66 Peak	Vertical	
7	5857.00	61.90	19.31	42.67	110.24	-48.26	340	66 Peak	Vertical	
8	5880.50	59.34	16.65	42.69	101.11	-41.77	340	66 Peak	Vertical	
9	5926.00	57.96	15.15	42.81	68.20	-10.24	340	66 Peak	Vertical	

802.11ac VHT40

CH 159 (Horizontal) Peak



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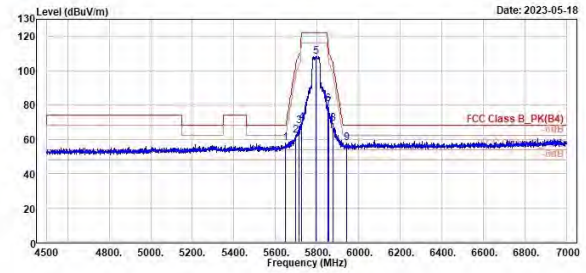


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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5610.50	57.50	15.24	42.26	68.20	-10.70	100	222 Peak	Horizontal	
2	5700.00	60.65	18.20	42.37	105.20	-44.55	100	222 Peak	Horizontal	
3	5718.50	64.83	22.37	42.46	110.38	-45.55	100	222 Peak	Horizontal	
4	5724.00	65.60	23.11	42.49	119.92	-54.32	100	222 Peak	Horizontal	
5	5795.00	103.72	61.00	42.72	122.20	-18.48	100	222 Peak	Horizontal	
6	5851.00	74.80	32.21	42.67	119.92	-45.84	100	222 Peak	Horizontal	
7	5855.50	72.90	30.31	42.67	110.66	-37.68	100	222 Peak	Horizontal	
8	5877.50	63.47	20.79	42.68	103.34	-39.87	100	222 Peak	Horizontal	
9	5984.50	58.12	15.10	43.02	68.20	-10.00	100	222 Peak	Horizontal	

CH 159 (Vertical) Peak



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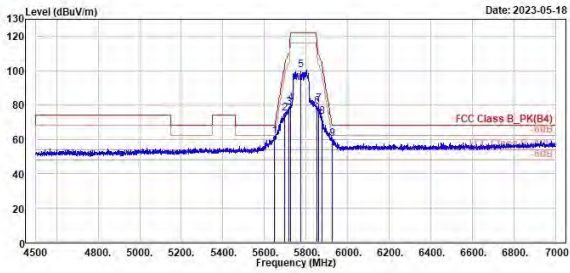
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5610.50	57.69	15.26	42.43	68.20	-10.51	295	58 Peak	Vertical	
2	5695.00	62.23	19.85	42.38	101.51	-39.26	295	58 Peak	Vertical	
3	5711.50	67.85	25.42	42.43	108.42	-40.57	295	58 Peak	Vertical	
4	5724.50	69.46	26.97	42.49	121.06	-51.60	295	58 Peak	Vertical	
5	5795.00	108.25	65.53	42.72	122.20	-13.95	295	58 Peak	Vertical	
6	5851.50	80.69	38.02	42.67	110.78	-38.09	295	58 Peak	Vertical	
7	5855.50	78.74	36.07	42.67	110.66	-31.92	295	58 Peak	Vertical	
8	5875.00	69.09	26.41	42.68	105.20	-36.11	295	58 Peak	Vertical	
9	5941.00	57.00	14.92	42.88	68.20	-10.40	295	58 Peak	Vertical	

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CH 155 (Horizontal) Peak



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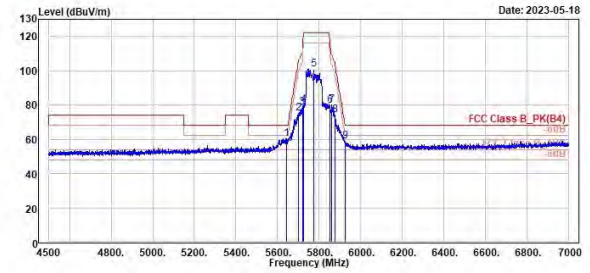


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5648.50	61.71	19.28	42.43	68.20	-6.49	115	224 Peak	Horizontal	
2	5697.50	75.29	32.91	42.38	103.36	-28.07	115	224 Peak	Horizontal	
3	5719.00	78.80	36.33	42.47	110.52	-31.72	115	224 Peak	Horizontal	
4	5725.00	80.90	38.41	42.49	122.20	-41.30	115	224 Peak	Horizontal	
5	5775.00	100.30	57.63	42.67	122.20	-21.90	115	224 Peak	Horizontal	
6	5858.50	78.98	36.31	42.67	121.06	-42.05	115	224 Peak	Horizontal	
7	5859.00	80.46	37.79	42.67	109.68	-29.22	115	224 Peak	Horizontal	
8	5876.00	73.15	30.47	42.68	104.46	-31.31	115	224 Peak	Horizontal	
9	5925.00	60.35	17.54	42.81	68.20	-7.05	115	224 Peak	Horizontal	

CH 155 (Vertical) Peak

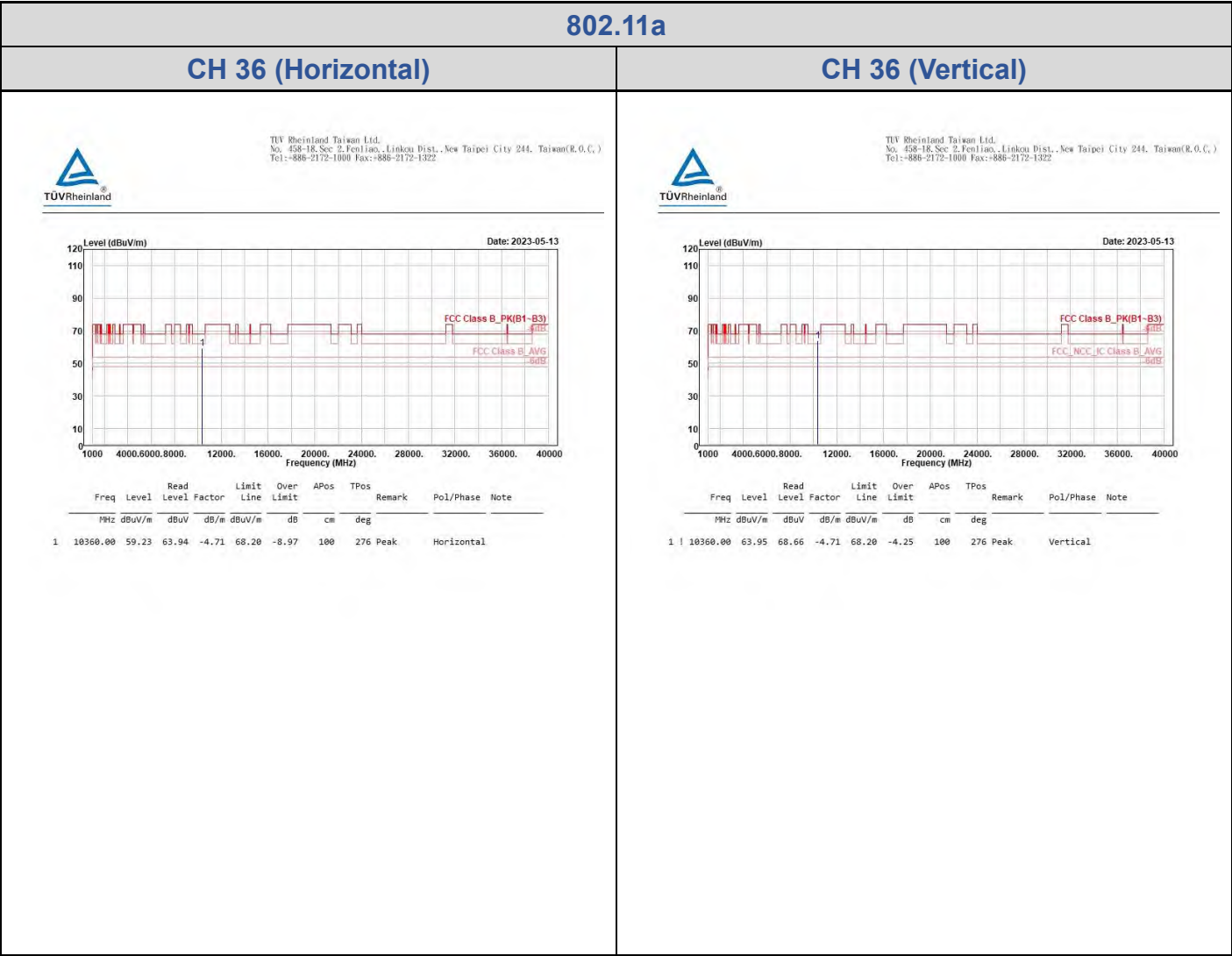


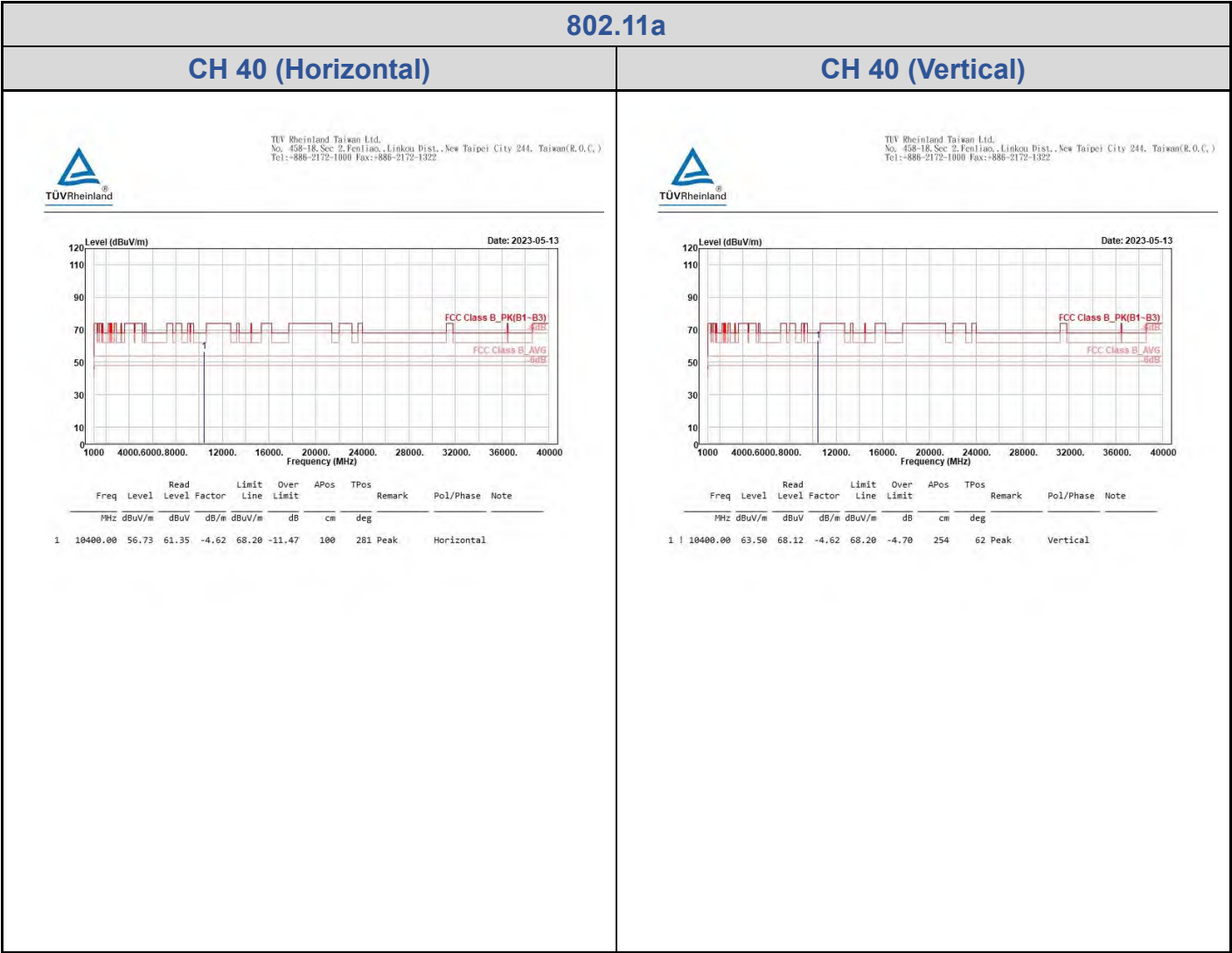
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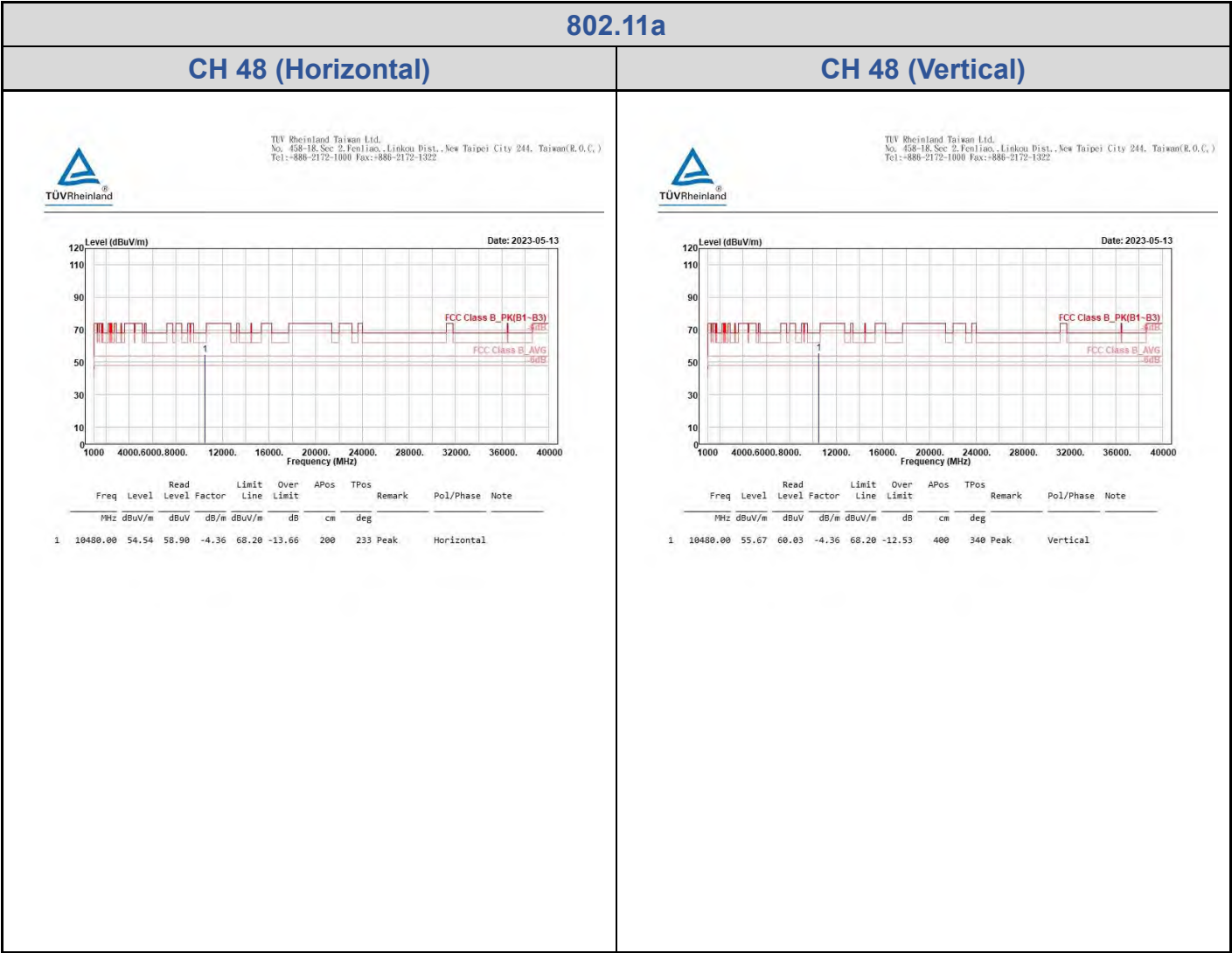


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5642.00	60.24	17.83	42.41	68.20	-7.96	377	147 Peak	Vertical	
2	5699.50	75.27	32.90	42.37	104.83	-29.56	377	147 Peak	Vertical	
3	5719.50	78.53	36.06	42.47	110.66	-32.13	377	147 Peak	Vertical	
4	5725.00	80.18	37.69	42.49	122.20	-42.02	377	147 Peak	Vertical	
5	5775.00	100.96	58.29	42.67	122.20	-21.24	377	147 Peak	Vertical	
6	5858.50	79.52	36.85	42.67	121.06	-41.54	377	147 Peak	Vertical	
7	5859.00	79.94	37.27	42.67	109.68	-29.74	377	147 Peak	Vertical	
8	5876.00	74.22	31.54	42.68	104.46	-30.24	377	147 Peak	Vertical	
9	5926.00	58.75	15.94	42.81	68.20	-9.45	377	147 Peak	Vertical	

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







	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	10360.00	59.62	64.33	-4.71	68.20	-8.58	135	203	Peak	Vertical	

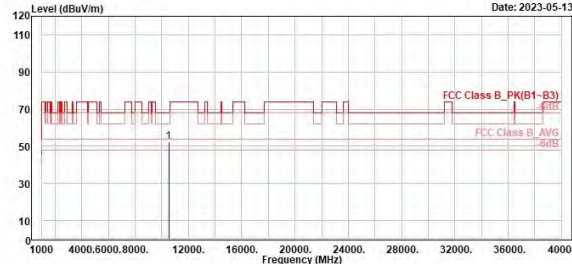
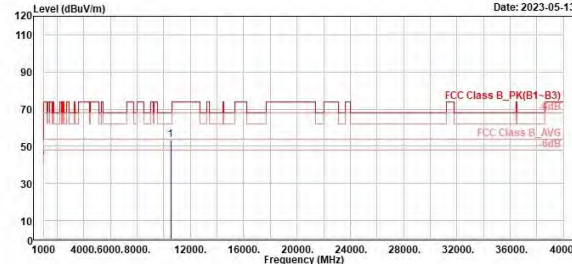
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10400.00	58.54	63.16	-4.62	68.20	-9.66	115	175	Peak	Vertical	

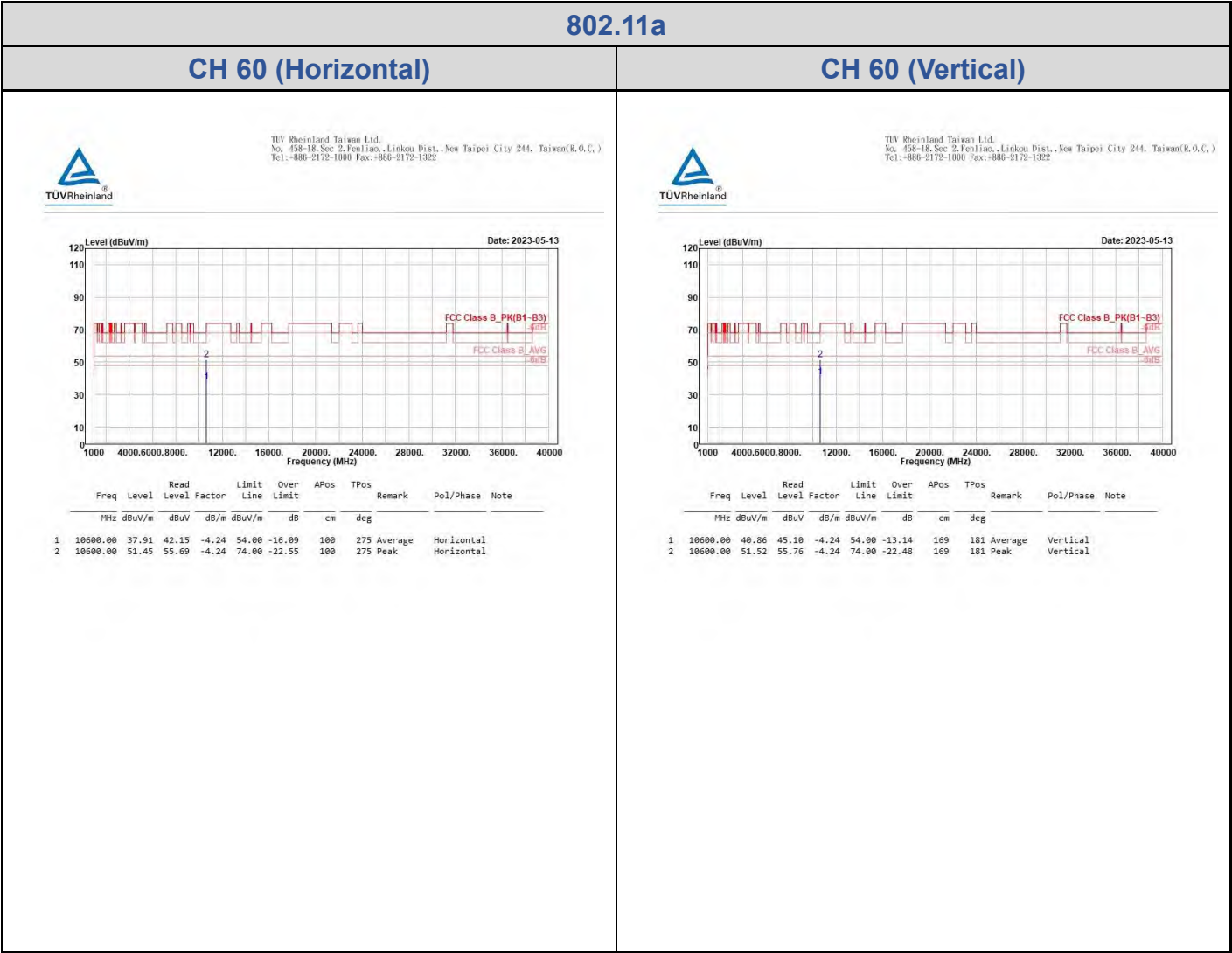
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10408.00	53.29	57.65	-4.36	68.20	-14.91	200	65	Peak	Vertical	

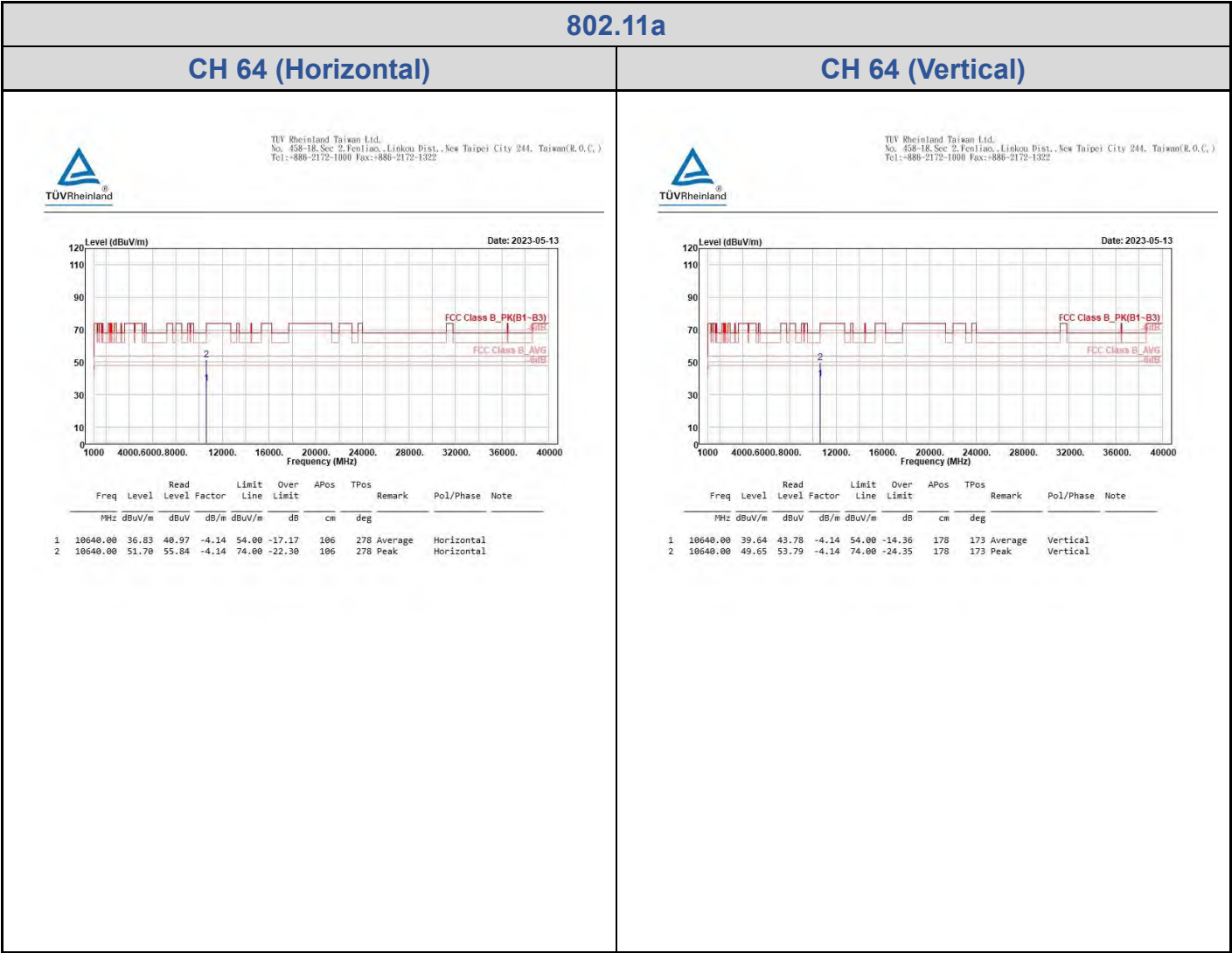
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10460.00	52.55	56.97	-4.42	68.20	-15.65	300	154	Peak	Vertical	

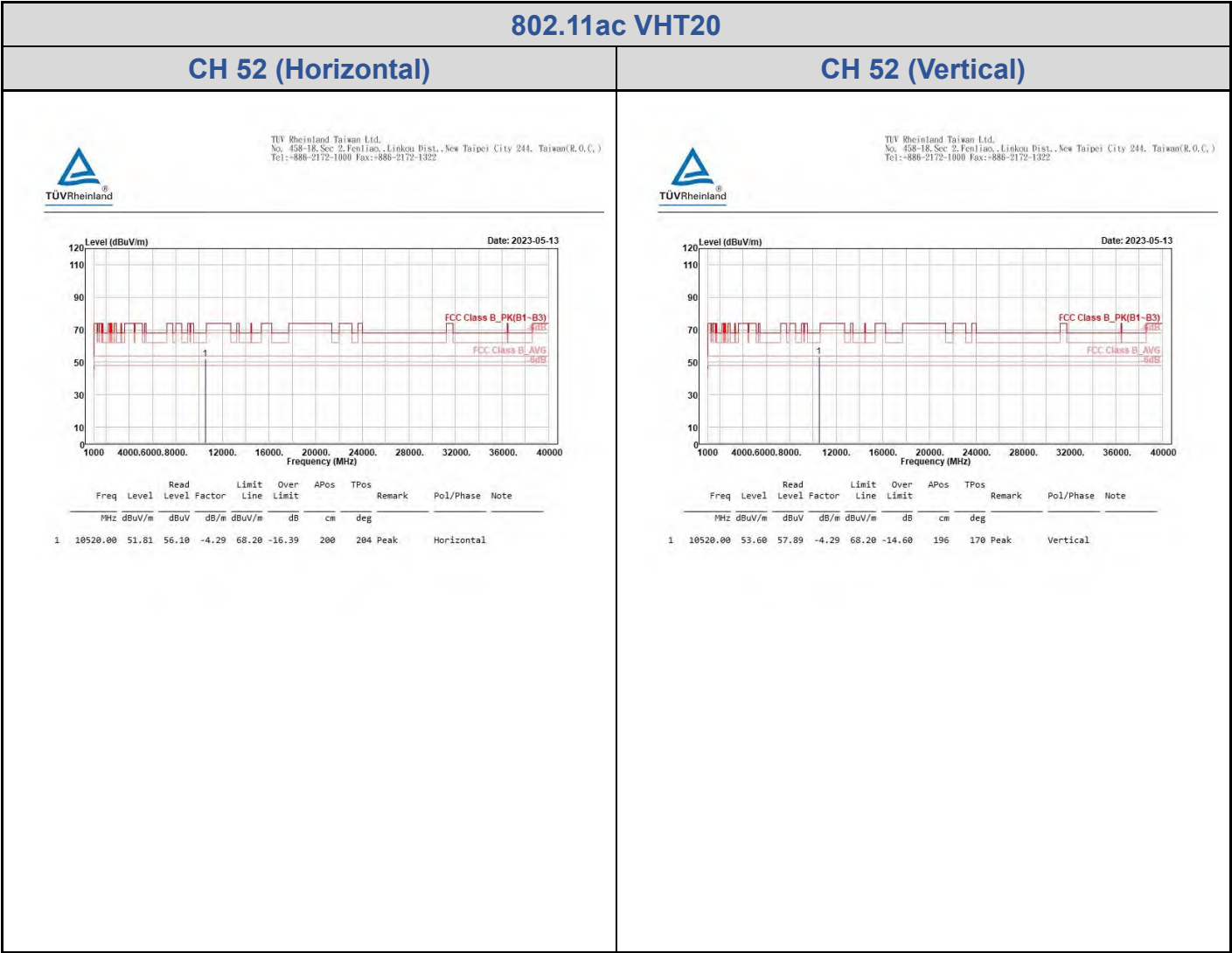
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10420.00	50.51	55.06	-4.55	68.20	-17.69	200	66	Peak	Vertical	

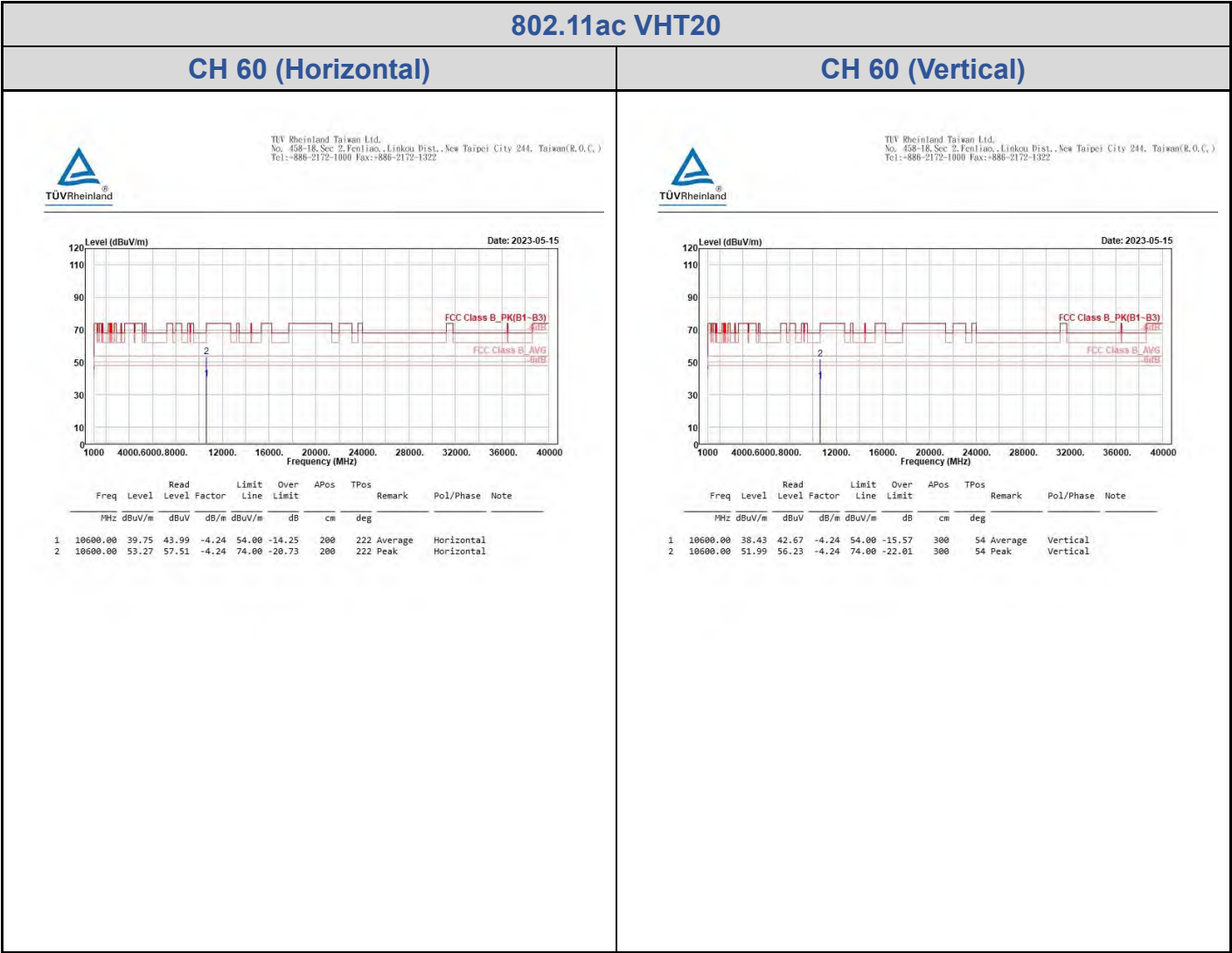
U-NII-2A

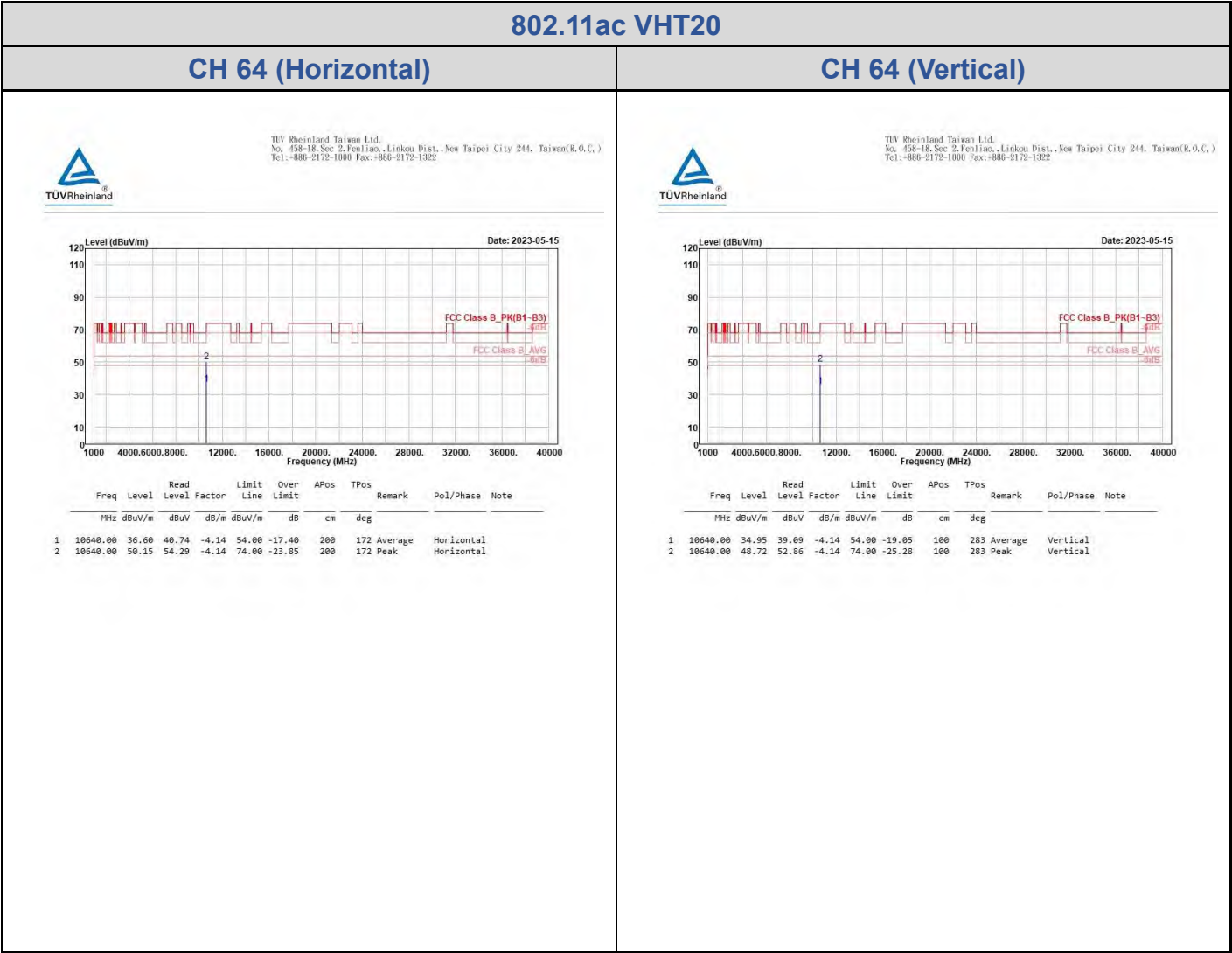
802.11a																																																																																																					
CH 52 (Horizontal)						CH 52 (Vertical)																																																																																															
			TUV Rheinland Taiwan Ltd. No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.) Tel: +886-2172-1000 Fax: +886-2172-1322																																																																																																		
Level (dBuV/m) Date: 2023-05-13 						Level (dBuV/m) Date: 2023-05-13 																																																																																															
<table><tr><th></th><th>Freq</th><th>Level</th><th>Read</th><th>Level</th><th>Factor</th><th>Limit</th><th>Over</th><th>APos</th><th>TPos</th><th>Remark</th><th>Pol/Phase</th><th>Note</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dBuV/m</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th><th></th><th></th></tr><tr><td>1</td><td>10520.00</td><td>52.32</td><td>56.61</td><td>-4.29</td><td>68.20</td><td>-15.88</td><td>300</td><td>183</td><td>Peak</td><td>Horizontal</td><td></td><td></td></tr></table>													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	10520.00	52.32	56.61	-4.29	68.20	-15.88	300	183	Peak	Horizontal			<table><tr><th></th><th>Freq</th><th>Level</th><th>Read</th><th>Level</th><th>Factor</th><th>Limit</th><th>Over</th><th>APos</th><th>TPos</th><th>Remark</th><th>Pol/Phase</th><th>Note</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dBuV/m</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th><th></th><th></th></tr><tr><td>1</td><td>10520.00</td><td>53.59</td><td>57.88</td><td>-4.29</td><td>68.20</td><td>-14.61</td><td>300</td><td>229</td><td>Peak</td><td>Vertical</td><td></td><td></td></tr></table>													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	10520.00	53.59	57.88	-4.29	68.20	-14.61	300	229	Peak	Vertical		
	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	10520.00	52.32	56.61	-4.29	68.20	-15.88	300	183	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	10520.00	53.59	57.88	-4.29	68.20	-14.61	300	229	Peak	Vertical																																																																																											



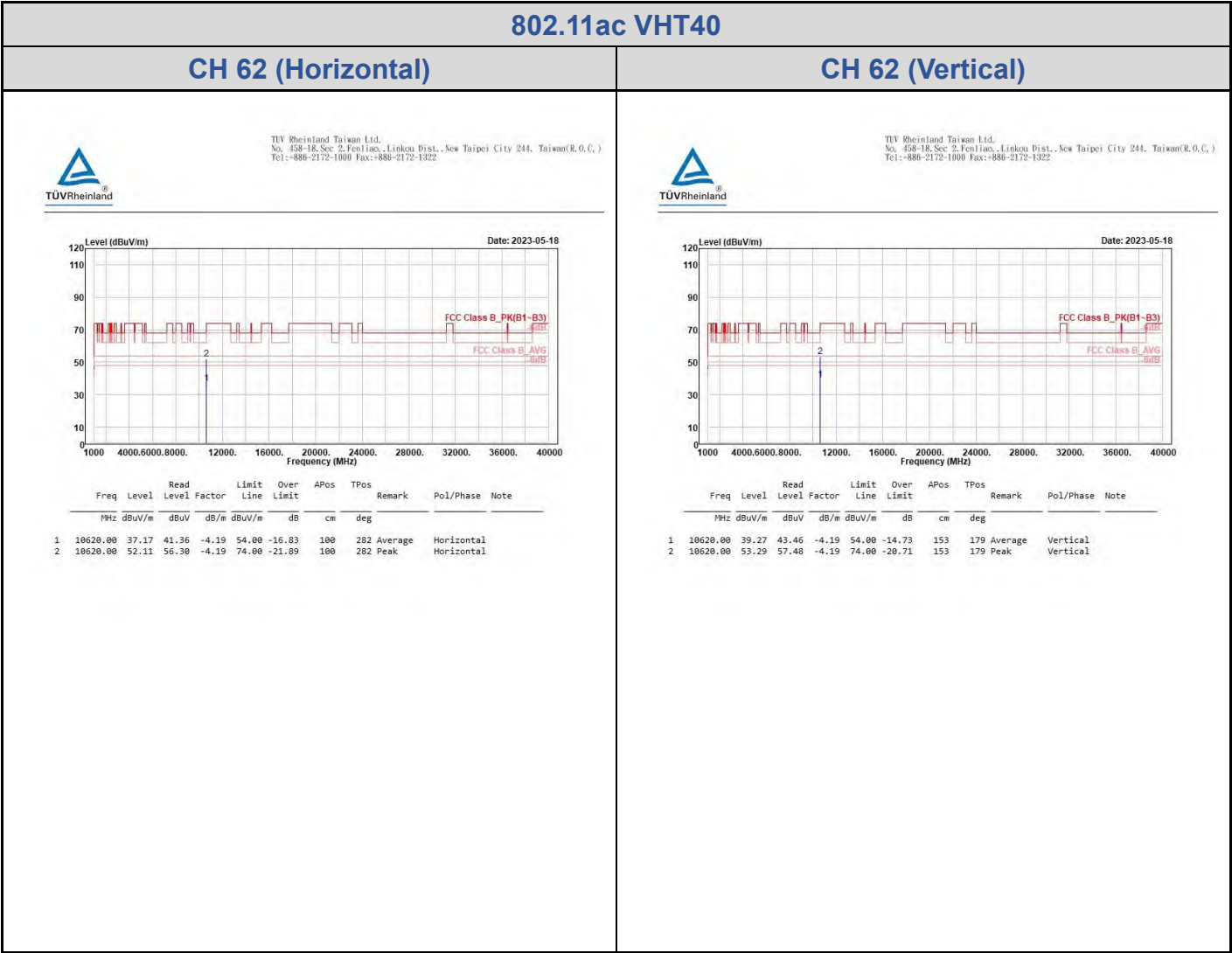






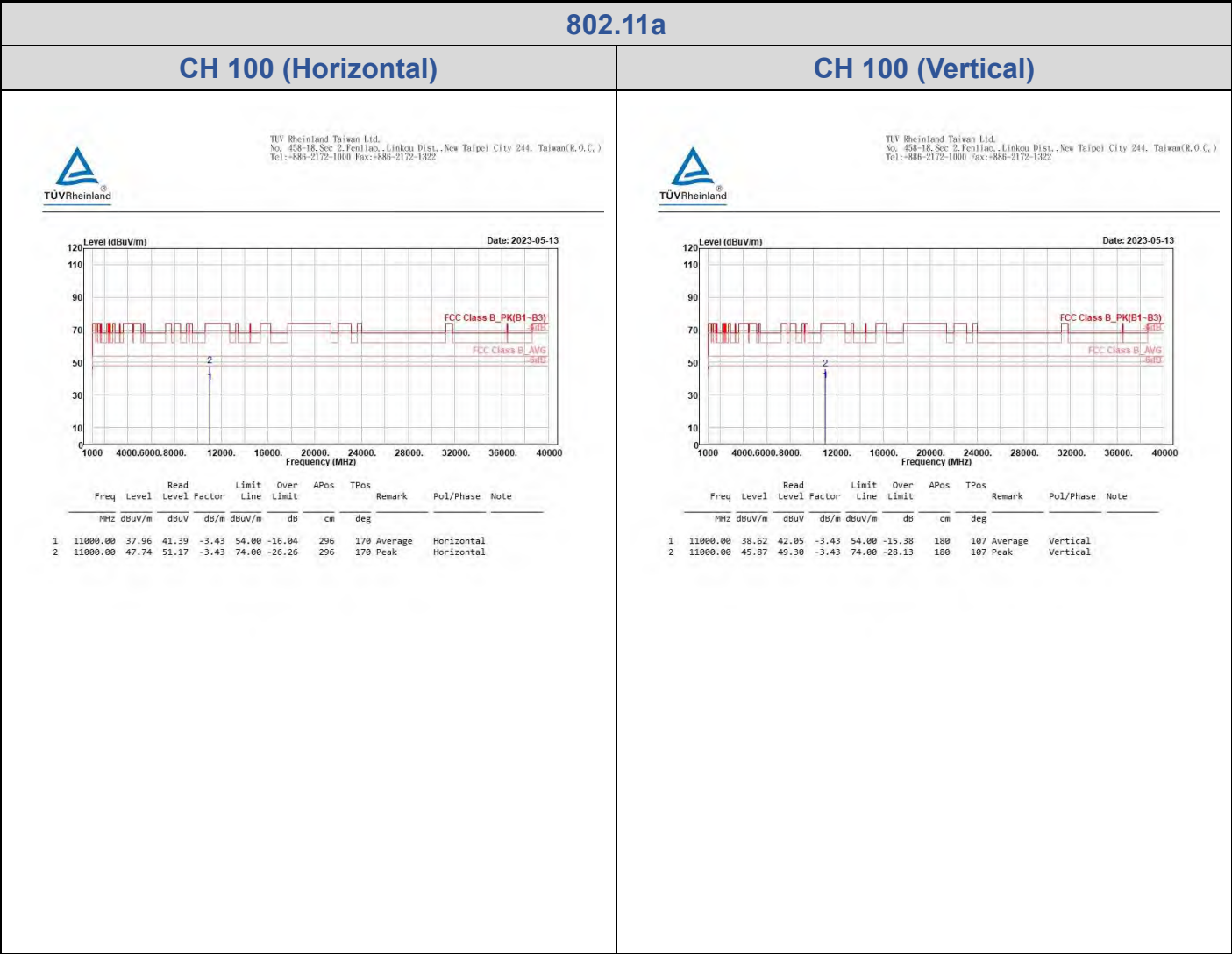


	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10540.00	51.11	55.39	-4.28	68.20	-17.09	300	224	Peak	Vertical	

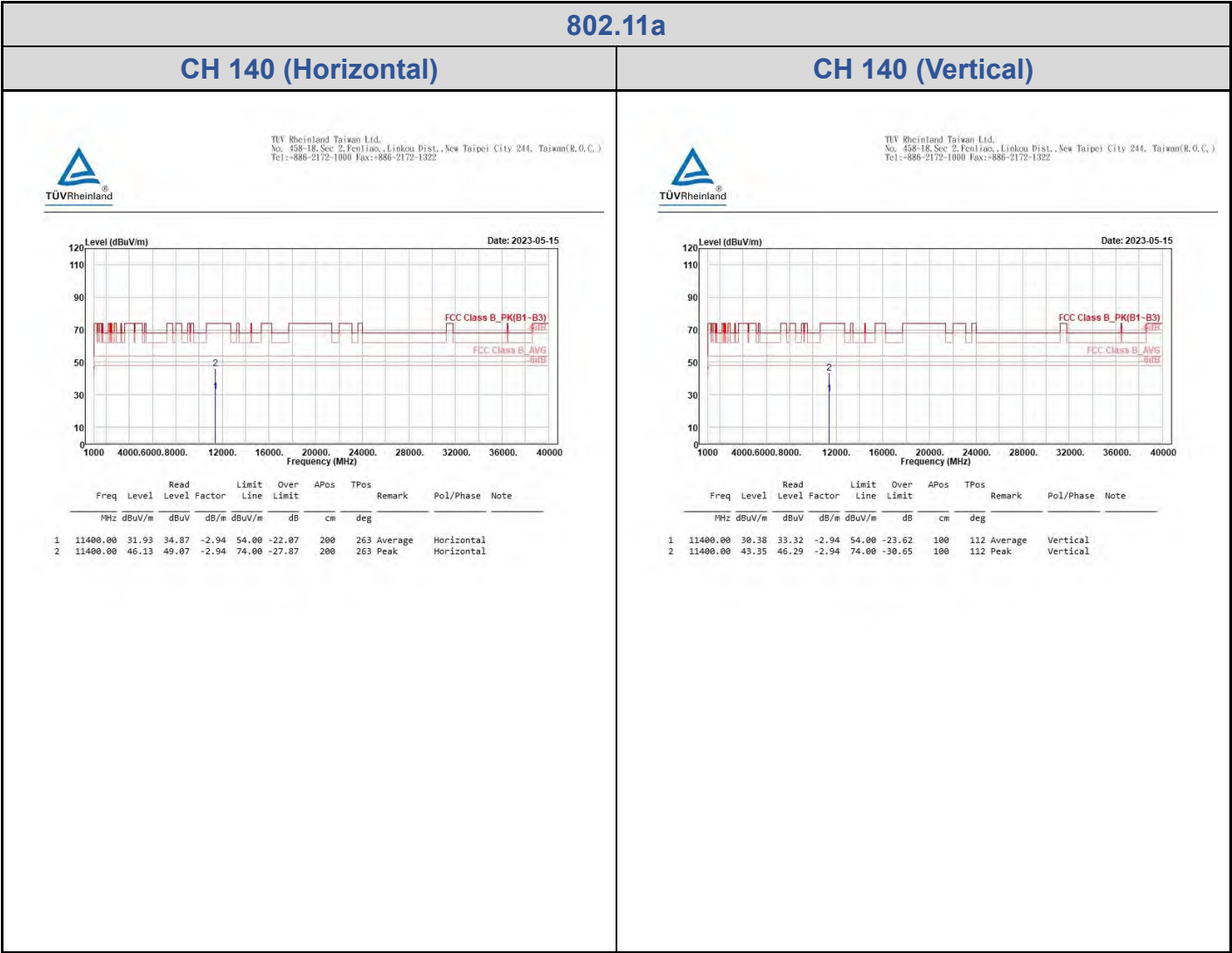


	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10580.00	46.09	50.35	-4.26	68.20	-22.11	300	159	Peak	Vertical	

U-NII-2C



	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	11160.00	39.34	42.56	-3.22	54.00	-14.66	183	106	Average	Vertical	
2	11160.00	45.92	49.14	-3.22	74.00	-28.08	183	106	Peak	Vertical	



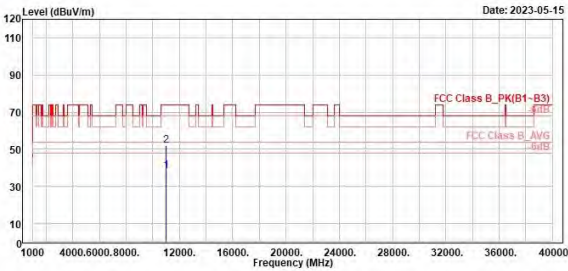
802.11ac VHT20

CH 100 (Horizontal)

CH 100 (Vertical)



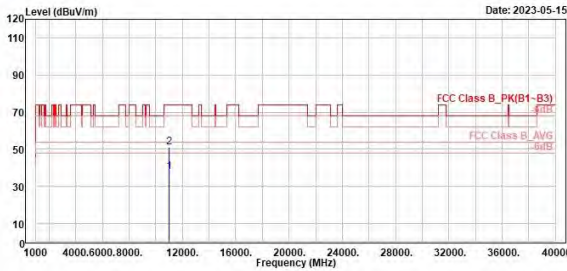
TÜV Rheinland Taiwan Ltd.
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11000.00	38.18	41.61	-3.43	54.00	-15.82	200	155	Average	Horizontal	
2	11000.00	51.93	55.36	-3.43	74.00	-22.07	200	155	Peak	Horizontal	

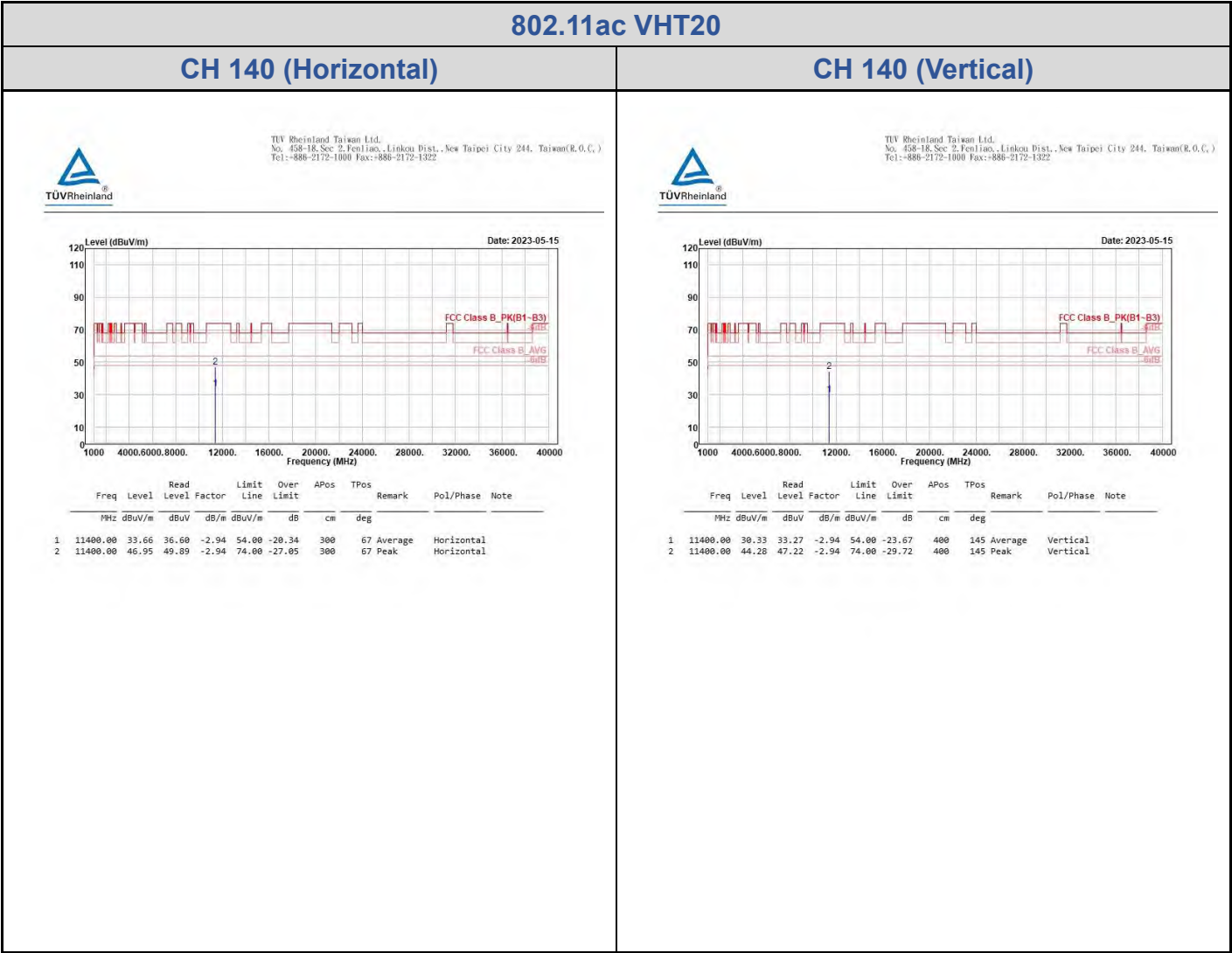


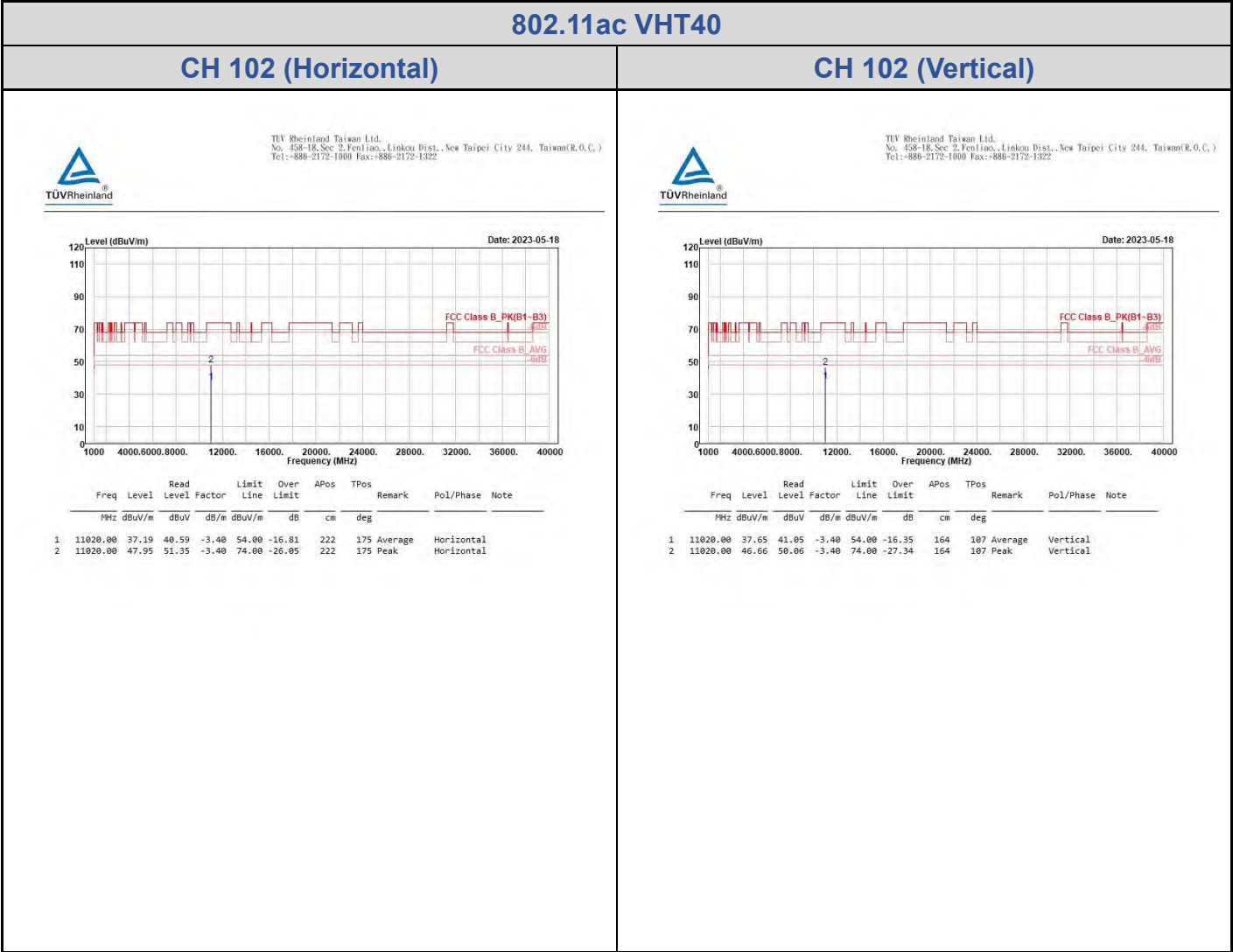
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11000.00	37.69	41.12	-3.43	54.00	-16.31	200	156	Average	Vertical	
2	11000.00	50.93	54.36	-3.43	74.00	-23.07	200	156	Peak	Vertical	

	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	11160.00	36.59	39.81	-3.22	54.00	-17.41	100	96	Average	Vertical	
2	11160.00	51.58	54.80	-3.22	74.00	-22.42	100	96	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	11100.00	35.93	39.19	-3.26	54.00	-18.07	300	160	Average	Vertical	
2	11100.00	50.14	53.40	-3.26	74.00	-23.86	300	160	Peak	Vertical	

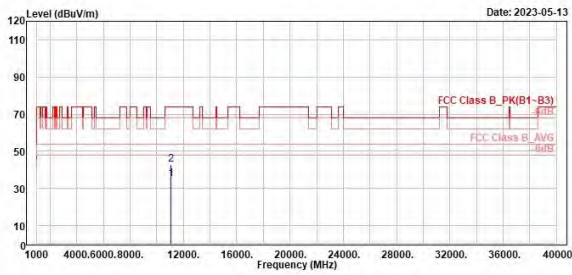
802.11ac VHT80

CH 106 (Horizontal)

CH 106 (Vertical)



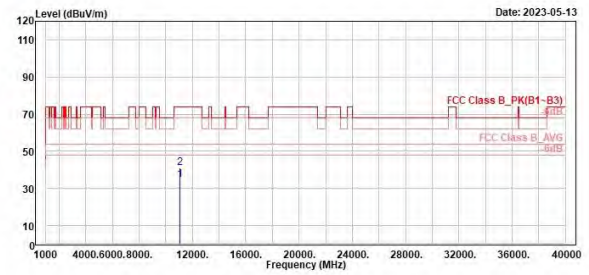
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11860.00	35.23	38.56	-3.33	54.00	-18.77	100	169	Average	Horizontal	
2	11860.00	42.91	46.24	-3.33	74.00	-31.09	100	169	Peak	Horizontal	



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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	11860.00	34.60	37.93	-3.33	54.00	-19.40	100	173	Average	Vertical	
2	11860.00	41.27	44.60	-3.33	74.00	-32.73	100	173	Peak	Vertical	

U-NII-3

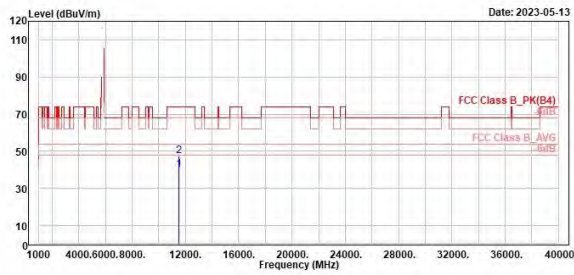
802.11a

CH 149 (Horizontal)

CH 149 (Vertical)



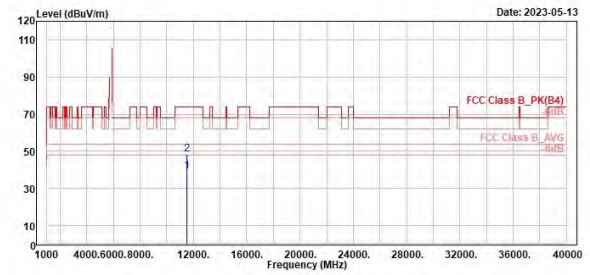
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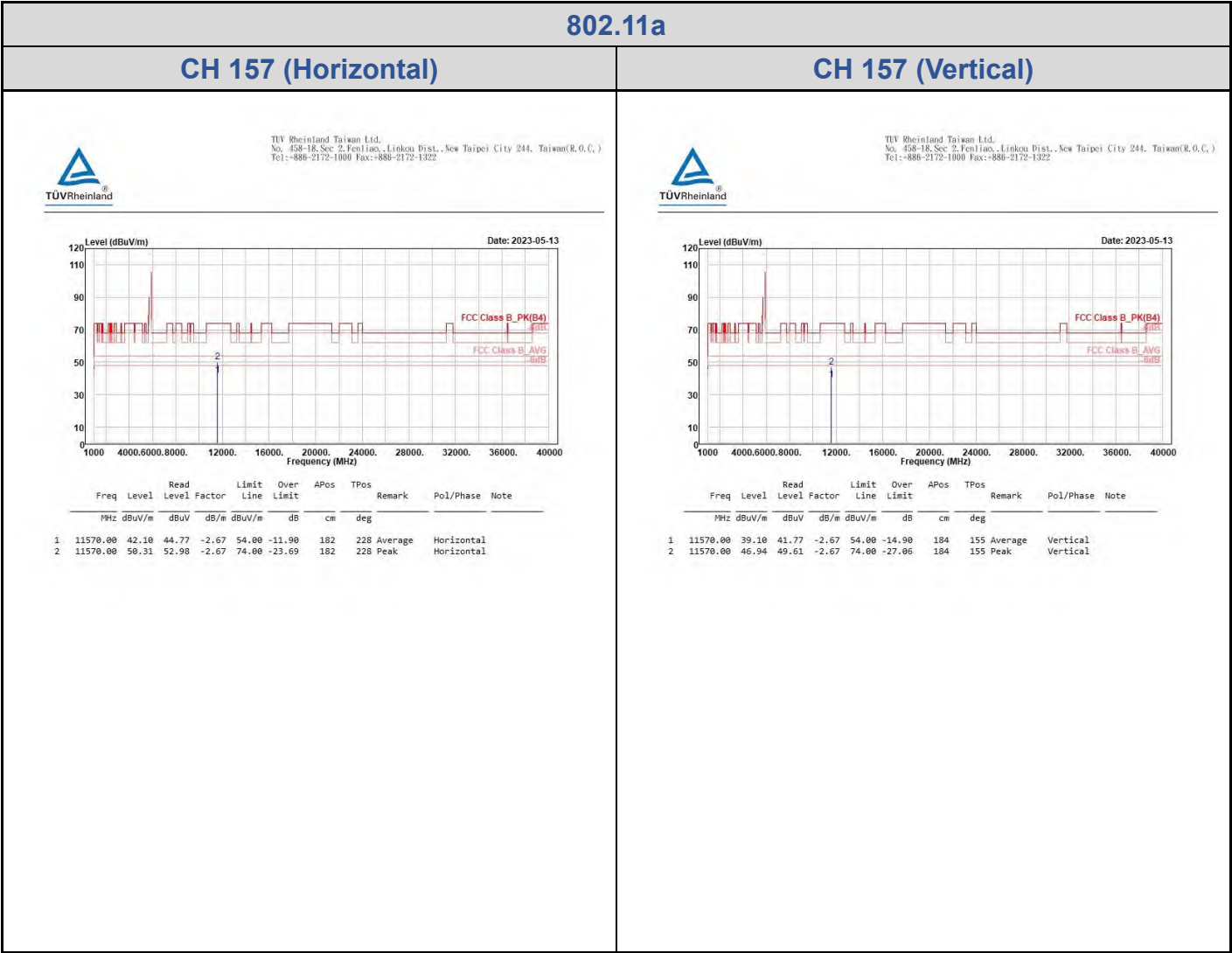
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11490.00	48.29	43.08	-2.79	54.00	-13.71	181	227	Average	Horizontal	
2	11490.00	47.51	58.38	-2.79	74.00	-26.49	181	227	Peak	Horizontal	

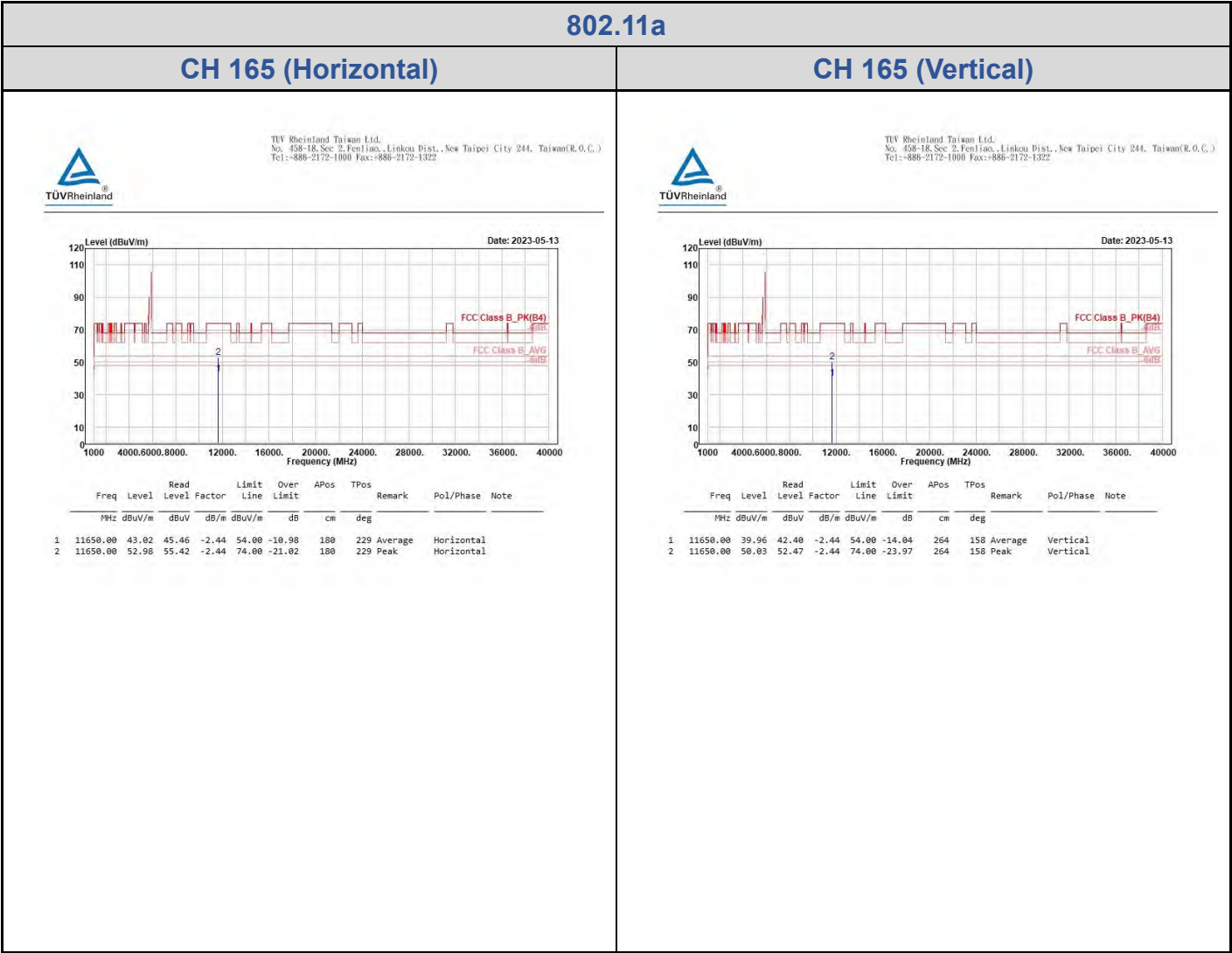


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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11490.00	39.09	41.88	-2.79	54.00	-14.91	179	188	Average	Vertical	
2	11490.00	48.19	58.98	-2.79	74.00	-25.81	179	188	Peak	Vertical	





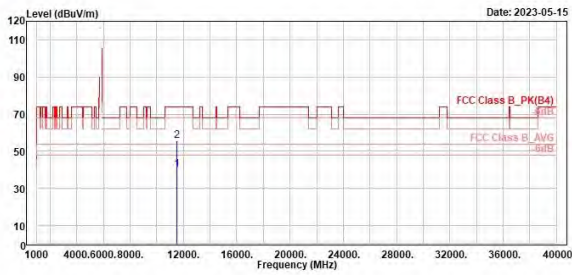
802.11ac VHT20

CH 149 (Horizontal)

CH 149 (Vertical)



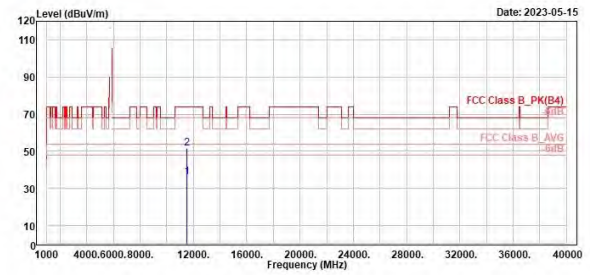
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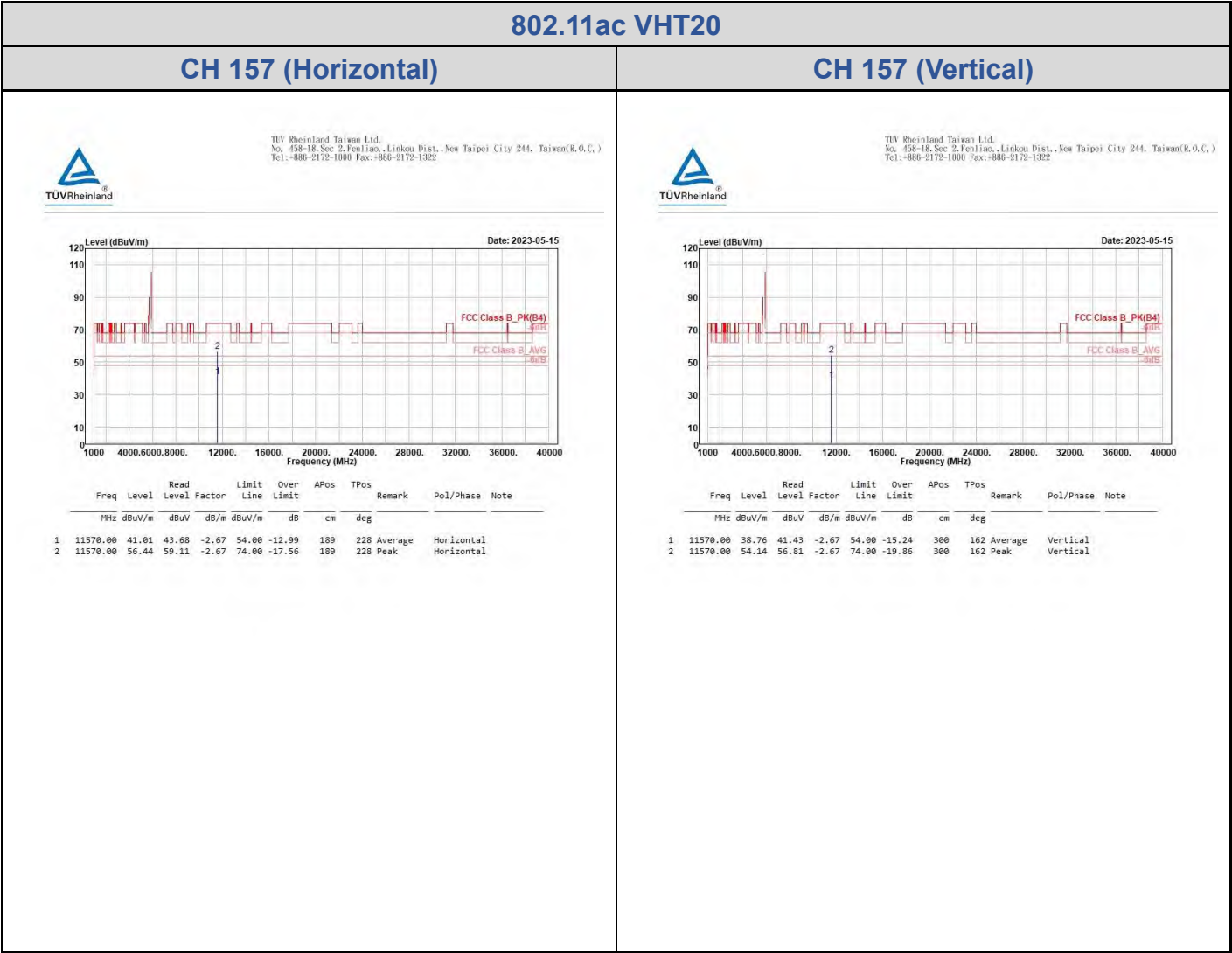
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11490.00	40.18	42.97	-2.79	54.00	-13.82	200	237	Average	Horizontal	
2	11490.00	55.82	58.61	-2.79	74.00	-18.18	200	237	Peak	Horizontal	

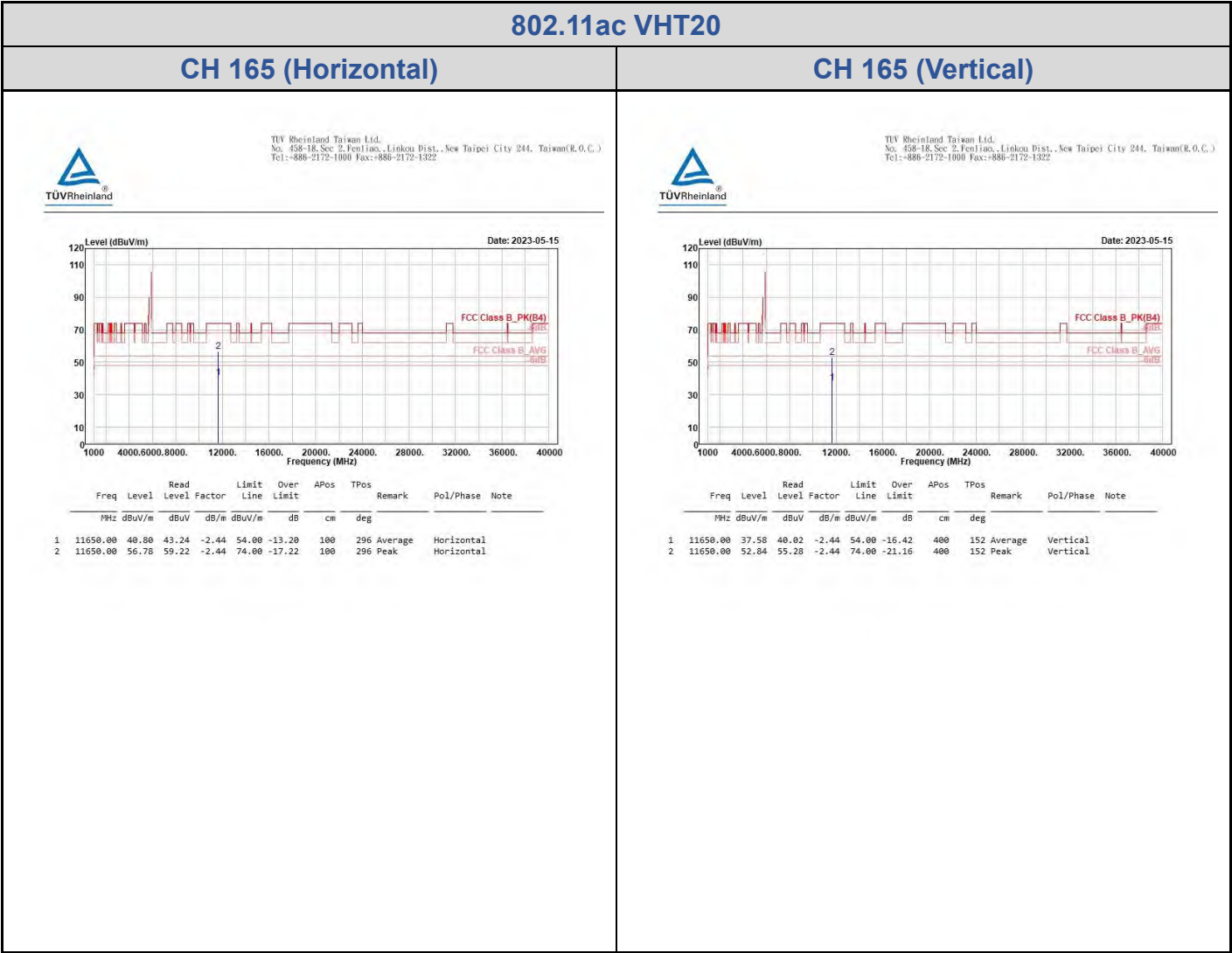


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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11490.00	36.24	39.03	-2.79	54.00	-17.76	200	80	Average	Vertical	
2	11490.00	51.37	54.16	-2.79	74.00	-22.63	200	80	Peak	Vertical	





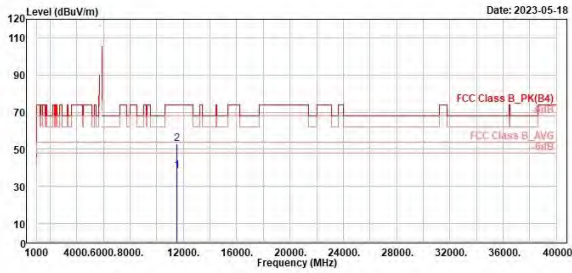
802.11ac VHT40

CH 151 (Horizontal)

CH 151 (Vertical)



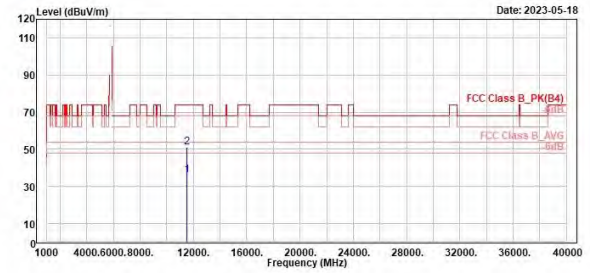
TÜV Rheinland Taiwan Ltd.
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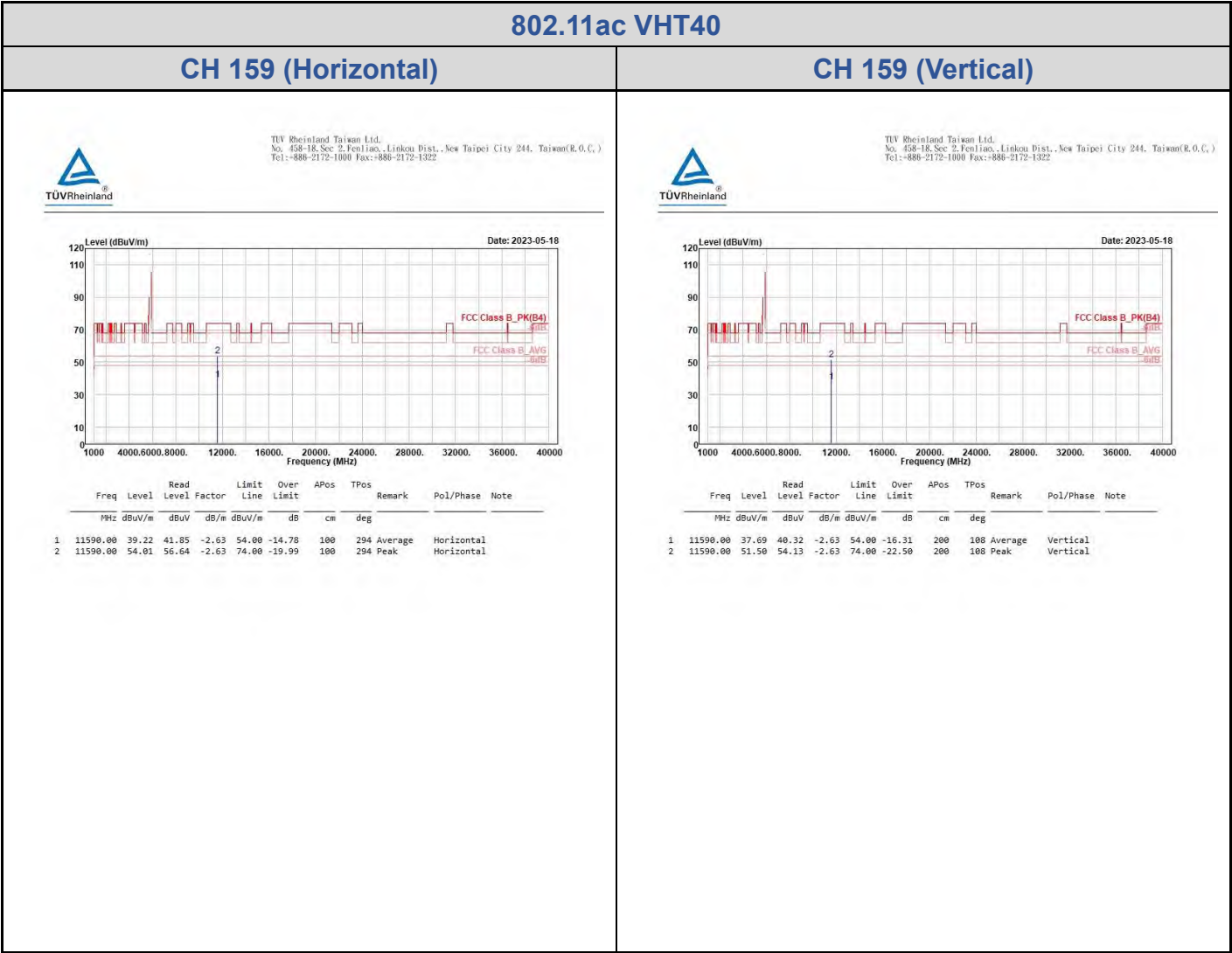
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11510.00	38.27	41.03	-2.76	54.00	-15.73	200	249	Average	Horizontal	
2	11510.00	52.91	55.67	-2.76	74.00	-21.09	200	249	Peak	Horizontal	



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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	11510.00	36.23	38.99	-2.76	54.00	-17.77	300	172	Average	Vertical	
2	11510.00	51.00	53.76	-2.76	74.00	-23.00	300	172	Peak	Vertical	



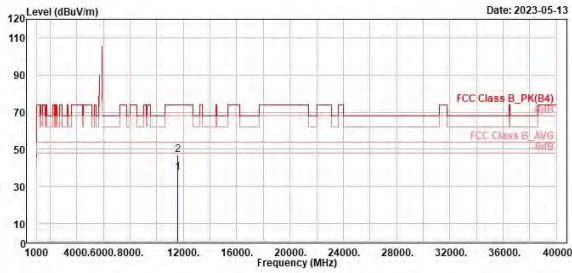
802.11ac VHT80

CH 155 (Horizontal)

CH 155 (Vertical)



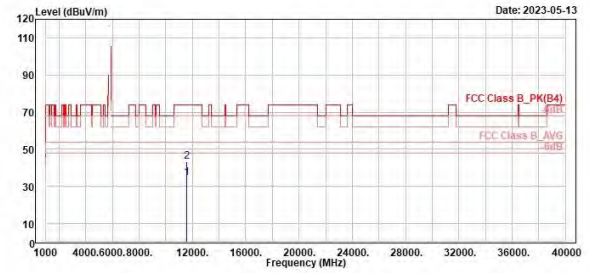
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11550.00	37.19	39.89	-2.70	54.00	-16.81	100	230 Average	Horizontal	
2	11550.00	46.89	49.59	-2.70	74.00	-27.11	100	230 Peak	Horizontal	



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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	11550.00	34.62	37.32	-2.70	54.00	-19.38	100	143 Average	Vertical	
2	11550.00	43.17	45.87	-2.70	74.00	-30.83	100	143 Peak	Vertical	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

U-NII-1

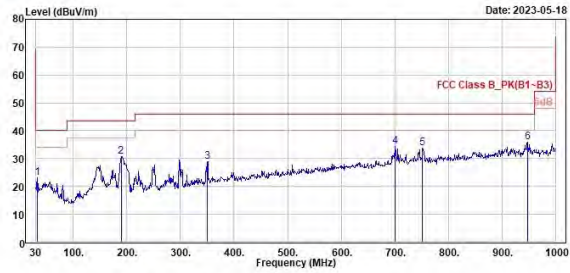
802.11a

CH 40 (Horizontal)

CH 40 (Vertical)



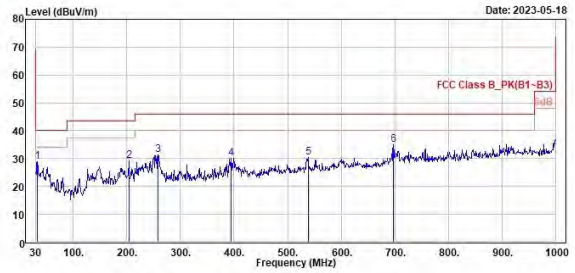
TÜV Rheinland Taiwan Ltd.
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	32.91	23.24	32.11	-8.87	46.00	-16.76	175	368 Peak	Horizontal	
2	189.00	30.72	39.78	-9.06	43.50	-12.78	200	349 Peak	Horizontal	
3	350.10	29.02	34.63	-5.61	46.00	-16.98	100	194 Peak	Horizontal	
4	781.24	34.26	32.57	1.69	46.00	-11.74	100	187 Peak	Horizontal	
5	751.68	33.84	31.10	2.74	46.00	-12.16	100	203 Peak	Horizontal	
6	947.62	35.76	30.86	4.90	46.00	-18.24	200	50 Peak	Horizontal	



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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	32.91	28.94	37.81	-8.87	46.00	-11.06	100	85 Peak	Vertical	
2	283.63	29.13	39.16	-10.03	43.50	-14.37	100	146 Peak	Vertical	
3	257.95	31.48	39.34	-7.86	46.00	-14.52	100	69 Peak	Vertical	
4	394.72	30.08	34.46	-4.38	46.00	-15.92	100	34 Peak	Vertical	
5	538.28	30.57	32.57	-2.00	46.00	-15.43	100	195 Peak	Vertical	
6	697.36	34.87	33.32	1.55	46.00	-11.13	100	295 Peak	Vertical	

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

U-NII-1

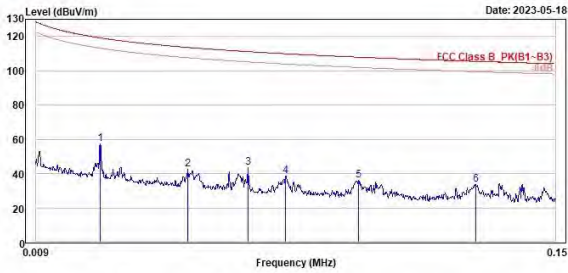
802.11a

CH 40 (9kHz ~ 150kHz)

CH 40 (150kHz ~ 30MHz)



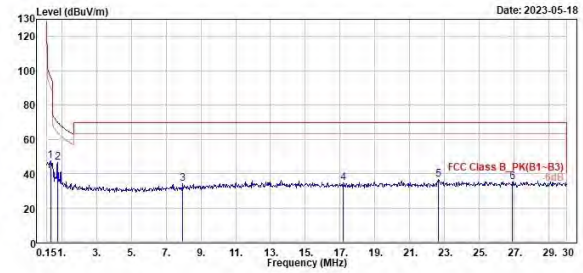
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	0.03	57.50	38.55	18.95	119.13	-61.63	100	154	Peak	Open		
2	0.05	42.33	23.22	19.11	113.56	-71.23	100	157	Peak	Open		
3	0.07	43.43	24.71	18.72	111.12	-67.69	100	160	Peak	Open		
4	0.08	38.77	20.29	18.48	109.89	-71.12	100	163	Peak	Open		
5	0.10	35.96	17.95	18.01	107.90	-71.94	100	163	Peak	Open		
6	0.13	33.68	15.64	18.04	105.42	-71.74	100	175	Peak	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	0.36	47.48	28.70	18.78	96.50	-49.02	100	181	Peak	Open		
2	0.78	40.24	27.26	18.98	69.70	-23.46	100	157	Peak	Open		
3	7.97	34.04	13.32	20.72	69.50	-35.46	100	21	Peak	Open		
4	17.19	34.78	12.73	22.05	69.50	-34.72	100	360	Peak	Open		
5	22.66	36.78	14.52	22.26	69.50	-32.72	100	242	Peak	Open		
6	26.90	35.33	13.03	22.30	69.50	-34.17	100	361	Peak	Open		

Mains Conducted Emission, (150kHz ~ 30MHz)

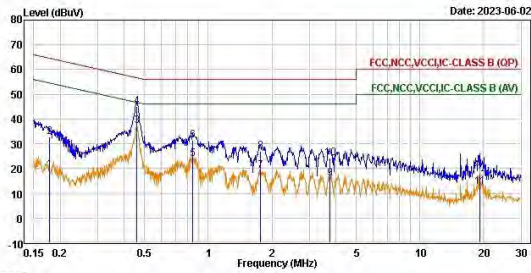
Worst Band

(Line)

(Neutral)



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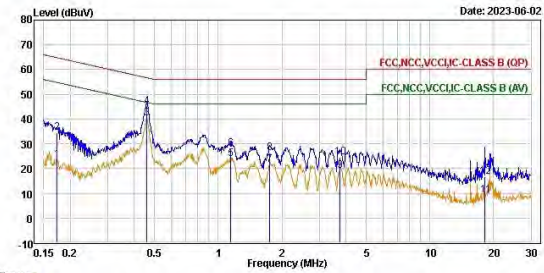


Trace: 1

	Freq	Level	Read	Limit	Over			
	MHz	dBuV	Level Factor	Line	Limit	Remark	Pol/Phase	Note
	MHz	dBuV	dB	dBuV	dB			
1	0.18	19.41	9.79	9.62	54.55	-35.14 Average	line1	
2	0.18	32.74	23.12	9.62	64.55	-31.81 QP	line1	
3	0.46	37.12	27.49	9.63	46.73	-9.61 Average	line1	
4	0.46	45.15	35.52	9.63	56.73	-11.58 QP	line1	
5	0.85	29.93	14.29	9.64	46.00	-22.07 Average	line1	
6	0.85	31.54	21.90	9.64	56.00	-24.46 QP	line1	
7	1.77	19.11	9.45	9.66	46.00	-26.89 Average	line1	
8	1.77	27.02	17.36	9.66	56.00	-28.98 QP	line1	
9	3.75	16.12	6.44	9.68	46.00	-29.88 Average	line1	
10	3.75	24.39	14.71	9.68	56.00	-31.61 QP	line1	
11	19.16	12.59	2.82	9.77	50.00	-37.41 Average	line1	
12	19.16	17.77	8.00	9.77	60.00	-42.23 QP	line1	



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Trace: 1

	Freq	Level	Read	Limit	Over			
	MHz	dBuV	Level Factor	Line	Limit	Remark	Pol/Phase	Note
	MHz	dBuV	dB	dBuV	dB			
1	0.17	23.70	14.08	9.62	54.80	-31.10 Average	neutral	
2	0.17	34.39	24.77	9.62	64.80	-30.41 QP	neutral	
3	0.46	40.14	30.51	9.63	46.69	-6.55 Average	neutral	
4	0.46	44.96	35.33	9.63	56.69	-11.73 QP	neutral	
5	1.15	23.80	14.16	9.64	46.00	-22.20 Average	neutral	
6	1.15	27.95	18.31	9.64	56.00	-28.05 QP	neutral	
7	1.74	21.40	11.74	9.66	46.00	-24.60 Average	neutral	
8	1.74	26.34	16.68	9.66	56.00	-29.66 QP	neutral	
9	3.75	19.03	9.34	9.69	46.00	-26.97 Average	neutral	
10	3.75	24.46	14.77	9.69	56.00	-31.54 QP	neutral	
11	18.22	9.26	-0.59	9.85	50.00	-40.74 Average	neutral	
12	18.22	16.77	6.92	9.85	60.00	-43.23 QP	neutral	