

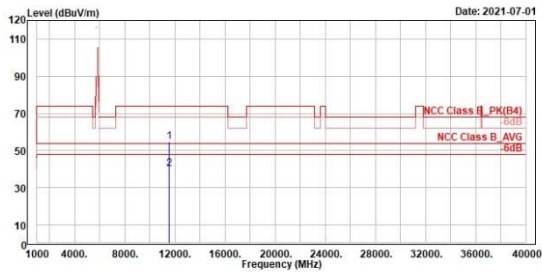
802.11ac VHT80

CH 155 (Horizontal)

CH 155 (Vertical)



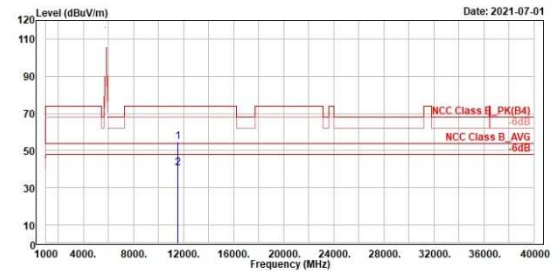
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11550.00	54.70	55.19	-0.49	74.00	-19.30	100	163 Peak	Horizontal	
2	11550.00	40.33	40.82	-0.49	54.00	-13.67	100	163 Average	Horizontal	



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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	54.82	55.31	-0.49	74.00	-19.18	366	23 Peak	Vertical	
2	11550.00	40.81	41.30	-0.49	54.00	-13.19	366	23 Average	Vertical	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

U-NII-1

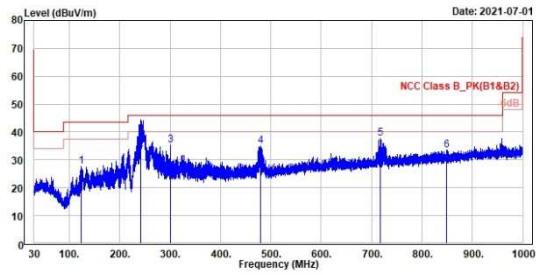
802.11an40

CH 38 (Horizontal)

CH 38 (Vertical)



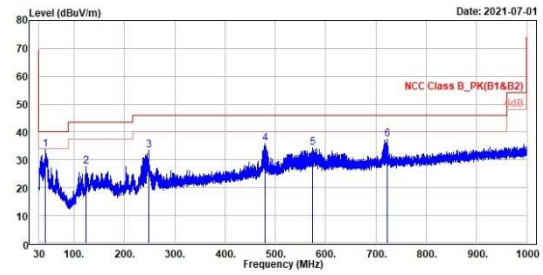
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No. 438-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	124.19	27.54	35.28	-7.74	43.50	-15.96	100	120 QP	Horizontal	
2	242.04	33.72	40.33	-6.61	46.00	-12.28	100	205 QP	Horizontal	
3	308.05	35.36	39.93	-4.57	46.00	-10.64	100	126 QP	Horizontal	
4	479.21	34.85	36.56	-1.71	46.00	-11.15	100	289 QP	Horizontal	
5	717.25	37.62	35.74	1.88	46.00	-8.38	100	155 QP	Horizontal	
6	848.97	33.56	29.44	4.12	46.00	-12.44	100	325 QP	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	42.42	33.62	39.38	-5.76	40.00	-6.38	100	84 Peak	Vertical	
2	123.51	27.68	35.54	-7.86	43.50	-15.82	100	173 Peak	Vertical	
3	248.54	33.39	39.84	-6.45	46.00	-12.61	100	80 Peak	Vertical	
4	480.08	35.99	37.69	-1.70	46.00	-10.01	100	192 Peak	Vertical	
5	574.46	34.46	34.72	-0.26	46.00	-11.54	100	177 Peak	Vertical	
6	722.10	37.46	35.50	1.96	46.00	-8.54	100	144 Peak	Vertical	

U-NII-2A

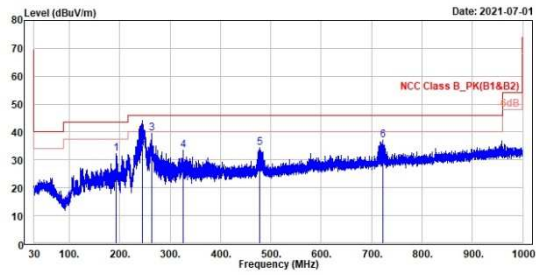
802.11an20

CH 60 (Horizontal)

CH 60 (Vertical)



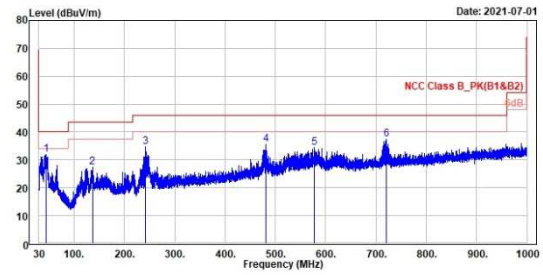
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	193.54	32.09	40.39	-8.30	43.50	-11.41	100	145	QP	Horizontal	
2	245.53	35.14	41.66	-6.52	46.00	-10.86	100	120	QP	Horizontal	
3	262.99	39.58	45.61	-6.03	46.00	-6.42	100	118	QP	Horizontal	
4	325.85	33.35	37.44	-4.09	46.00	-12.65	100	128	QP	Horizontal	
5	478.04	34.44	36.16	-1.72	46.00	-11.56	100	106	QP	Horizontal	
6	722.77	37.01	35.05	1.96	46.00	-8.99	100	162	QP	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	44.94	31.97	37.06	-5.09	40.00	-8.03	100	167	QP	Vertical	
2	136.31	27.34	33.64	-6.30	43.50	-16.16	100	170	QP	Vertical	
3	242.14	34.00	41.41	-6.61	46.00	-11.20	100	297	QP	Vertical	
4	480.76	35.48	37.17	-1.69	46.00	-10.52	100	197	QP	Vertical	
5	577.37	34.42	34.58	-0.16	46.00	-11.58	100	172	QP	Vertical	
6	720.06	37.51	35.55	1.96	46.00	-8.49	100	148	QP	Vertical	

U-NII-2C

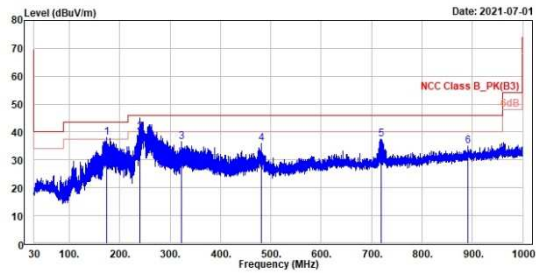
802.11an20

CH 100 (Horizontal)

CH 100 (Vertical)



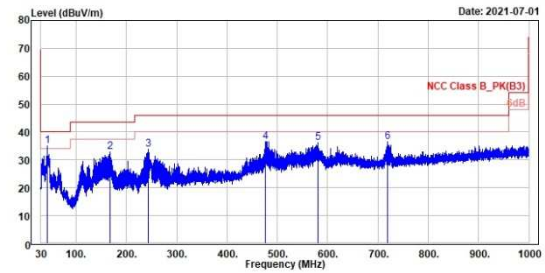
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	174.43	38.14	44.54	-6.40	43.50	-5.36	100	148	Peak	Horizontal		
2	240.01	39.90	46.56	-6.66	46.00	-6.10	100	113	Peak	Horizontal		
3	323.23	36.49	40.64	-4.15	46.00	-9.51	100	111	Peak	Horizontal		
4	481.44	35.87	37.56	-1.69	46.00	-10.13	100	287	Peak	Horizontal		
5	719.38	37.56	35.62	1.94	46.00	-8.44	100	169	Peak	Horizontal		
6	898.68	35.10	36.42	4.68	46.00	-10.90	100	213	Peak	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	42.80	34.97	40.68	-5.71	40.00	-5.03	100	97	QP	Vertical		
2	168.03	32.72	38.53	-5.81	43.50	-10.78	100	174	QP	Vertical		
3	242.82	33.61	40.19	-6.58	46.00	-12.39	100	282	QP	Vertical		
4	476.59	36.59	38.33	-1.74	46.00	-9.41	100	160	QP	Vertical		
5	588.18	36.13	36.18	-0.05	46.00	-9.87	100	174	QP	Vertical		
6	719.38	36.68	34.66	1.94	46.00	-9.40	100	147	QP	Vertical		

U-NII-3

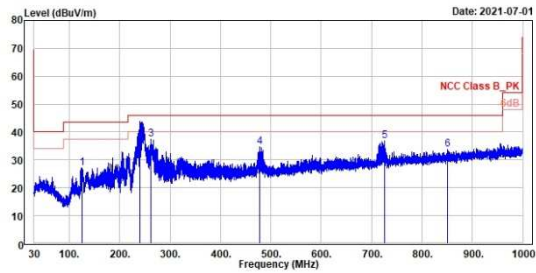
802.11an20

CH 165 (Horizontal)

CH 165 (Vertical)



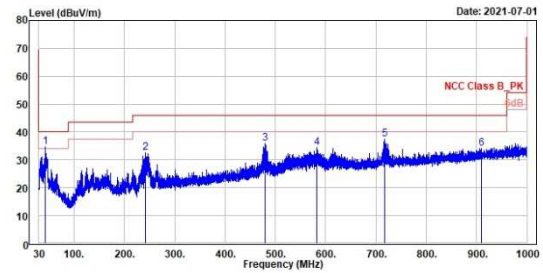
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	125.55	27.12	34.77	-7.65	43.50	-16.38	100	330	QP	Horizontal	
2	240.01	34.34	41.00	-6.66	46.00	-11.66	100	138	QP	Horizontal	
3	261.73	37.48	43.56	-6.08	46.00	-8.52	100	117	QP	Horizontal	
4	477.95	34.53	36.25	-1.72	46.00	-11.47	100	103	QP	Horizontal	
5	726.36	36.84	34.83	2.01	46.00	-9.16	100	170	QP	Horizontal	
6	858.72	33.83	29.70	4.13	46.00	-12.17	100	93	QP	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	42.42	34.70	40.46	-5.76	40.00	-5.30	100	140	QP	Vertical	
2	241.36	32.59	39.21	-6.62	46.00	-13.41	100	288	QP	Vertical	
3	479.30	35.84	37.54	-1.70	46.00	-10.16	100	193	QP	Vertical	
4	582.61	34.35	34.36	-0.01	46.00	-11.65	100	146	QP	Vertical	
5	718.02	37.37	35.46	1.91	46.00	-8.63	100	148	QP	Vertical	
6	909.40	34.14	29.11	5.03	46.00	-11.86	100	52	QP	Vertical	

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

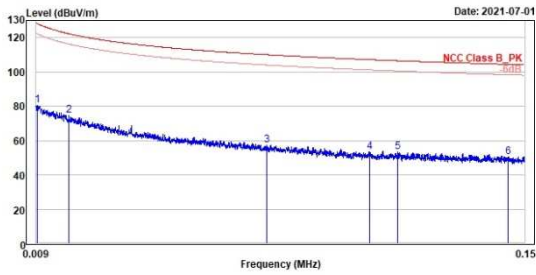
U-NII-1

802.11an40

CH 38 (Open) 9kHz ~ 150kHz



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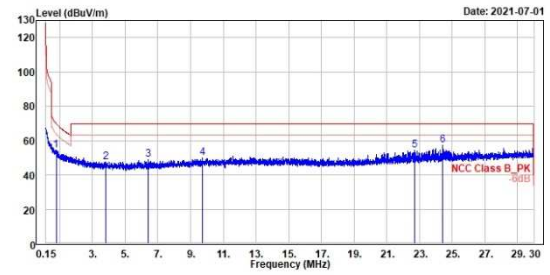


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	0.01	80.80	3.42	77.38	128.13	-47.33	100	304	QP	Open		
2	0.02	74.47	1.13	73.34	122.28	-47.81	100	0	QP	Open		
3	0.08	57.35	-3.09	60.44	110.03	-52.68	100	96	QP	Open		
4	0.11	53.59	-3.41	57.00	107.16	-53.57	100	296	QP	Open		
5	0.11	53.52	-3.13	56.65	106.51	-52.99	100	273	QP	Open		
6	0.15	50.63	-4.64	55.27	104.35	-53.72	100	20	QP	Open		

CH 38 (Open) 150kHz ~ 30MHz



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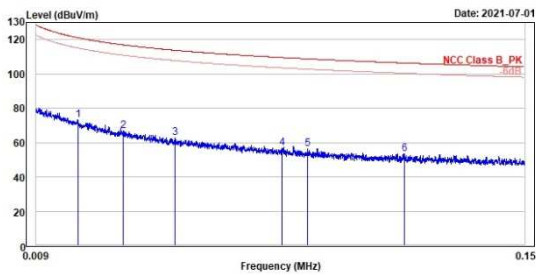
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	0.77	54.55	11.73	42.82	69.83	-15.28	100	161	QP	Open		
2	3.81	47.47	10.77	36.70	69.50	-22.03	100	37	QP	Open		
3	6.39	48.91	12.03	36.88	69.50	-20.59	100	332	QP	Open		
4	9.72	49.86	11.69	38.17	69.50	-19.64	100	281	QP	Open		
5	22.69	54.42	15.54	38.88	69.50	-15.08	100	216	QP	Open		
6	24.43	57.28	17.57	39.71	69.50	-12.22	100	148	QP	Open		

802.11an40

CH 38 (Close) 9kHz ~ 150kHz



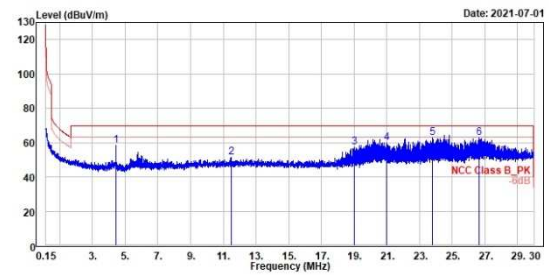
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.02	73.31	1.02	72.29	121.13	-47.82	100	62 QP	Close	
2	0.03	66.61	-1.06	67.67	116.90	-50.29	100	146 QP	Close	
3	0.05	62.63	-1.38	64.01	113.76	-51.13	100	180 QP	Close	
4	0.08	56.86	-2.98	59.84	109.53	-52.67	100	195 QP	Close	
5	0.09	56.60	-2.28	58.88	108.77	-52.17	100	344 QP	Close	
6	0.12	53.39	-3.17	56.56	106.36	-52.97	100	333 QP	Close	



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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	4.43	58.52	22.00	36.52	69.50	-10.98	100	155 QP	Close	
2	11.47	51.31	13.12	38.19	69.50	-18.19	100	188 QP	Close	
3	19.02	57.22	19.55	37.67	69.50	-12.28	100	194 QP	Close	
4	20.99	59.86	21.80	38.06	69.50	-9.64	100	194 QP	Close	
5	23.79	63.02	23.62	39.40	69.50	-6.48	100	353 QP	Close	
6	26.63	62.71	21.96	40.75	69.50	-6.79	100	19 QP	Close	

U-NII-2A

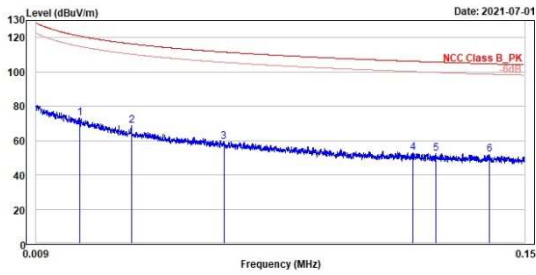
802.11an20

CH 60 (Open) 9kHz ~ 150kHz

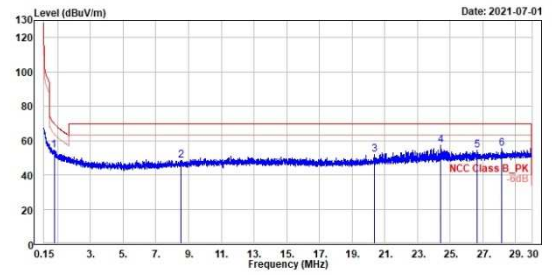
CH 60 (Open) 150kHz ~ 30MHz



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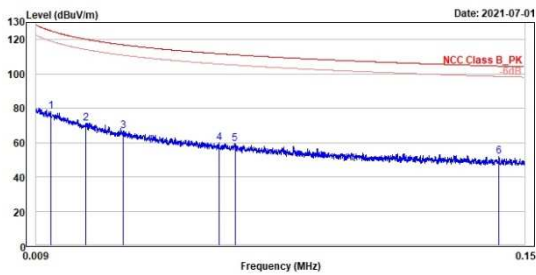


802.11an20

CH 60 (Close) 9kHz ~ 150kHz



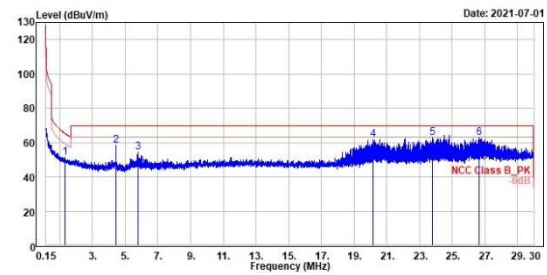
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Freq	Level	Read	Level	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	0.01	77.99	2.58	75.41	125.14	-47.15	100	360 QP	Close	
2	0.02	71.25	-0.09	71.34	120.20	-48.95	100	32 QP	Close	
3	0.03	66.61	-1.06	67.67	116.90	-50.29	100	146 QP	Close	
4	0.06	59.60	-2.64	62.24	111.76	-52.16	100	335 QP	Close	
5	0.07	59.16	-2.49	61.65	111.15	-51.99	100	78 QP	Close	
6	0.14	51.72	-3.67	55.39	104.52	-52.80	100	310 QP	Close	



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Freq	Level	Read	Level	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	1.34	51.51	11.13	40.38	65.09	-13.58	100	105 QP	Close	
2	4.43	50.52	22.00	36.52	69.50	-10.98	100	296 QP	Close	
3	5.80	54.42	17.75	36.67	69.50	-15.08	100	279 QP	Close	
4	20.15	61.55	23.88	37.67	69.50	-7.95	100	194 QP	Close	
5	23.79	63.02	23.62	39.40	69.50	-6.48	100	353 QP	Close	
6	26.63	62.71	21.96	40.75	69.50	-6.79	100	19 QP	Close	

U-NII-2C

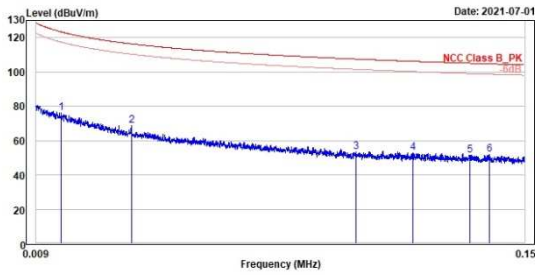
802.11an20

CH 100 (Open) 9kHz ~ 150kHz

CH 100 (Open) 150kHz ~ 30MHz



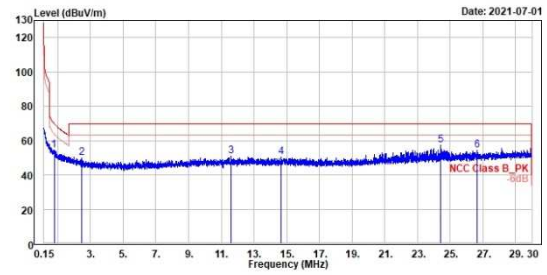
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.02	76.34	2.13	74.21	123.37	-47.03	100	360	QP	Open	
2	0.04	68.66	1.55	67.11	116.34	-47.68	100	21	QP	Open	
3	0.10	53.49	-3.67	57.16	107.48	-53.99	100	0	QP	Open	
4	0.12	52.90	-3.56	56.46	106.18	-53.28	100	227	QP	Open	
5	0.13	51.52	-4.23	55.75	105.05	-53.53	100	162	QP	Open	
6	0.14	51.86	-3.65	55.51	104.69	-52.83	100	34	QP	Open	



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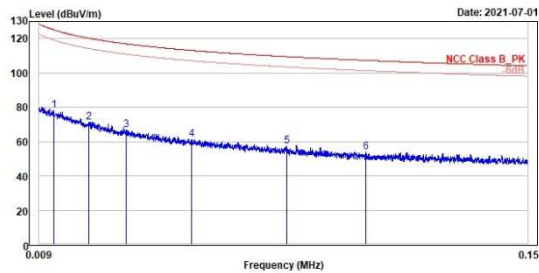
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.77	54.55	11.73	42.82	69.83	-15.28	100	161	QP	Open	
2	2.47	49.99	11.96	38.03	69.50	-19.51	100	11	QP	Open	
3	11.61	50.72	12.53	38.19	69.50	-18.78	100	328	QP	Open	
4	14.67	50.60	12.62	37.98	69.50	-18.90	100	156	QP	Open	
5	24.43	57.28	17.57	39.71	69.50	-12.22	100	148	QP	Open	
6	26.67	54.45	13.68	40.77	69.50	-15.05	100	210	QP	Open	

802.11an20

CH 100 (Close) 9kHz ~ 150kHz



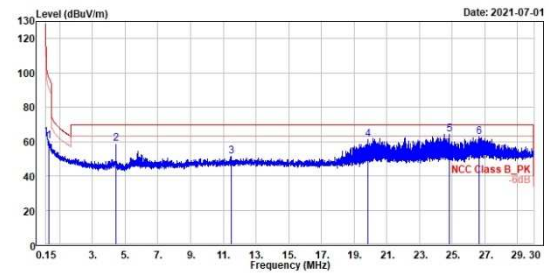
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.01	77.99	2.58	75.41	125.14	-47.15	100	360	QP	Close	
2	0.02	71.25	-0.09	71.34	120.20	-48.95	100	32	QP	Close	
3	0.03	66.61	-1.06	67.67	116.90	-50.29	100	146	QP	Close	
4	0.05	61.42	-1.98	63.40	113.10	-51.68	100	355	QP	Close	
5	0.08	57.25	-2.53	59.78	109.48	-52.23	100	178	QP	Close	
6	0.10	54.11	-2.97	57.08	107.31	-53.20	100	159	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	0.32	60.15	11.94	48.21	97.41	-37.26	100	84	QP	Close	
2	4.43	58.82	22.30	36.52	69.50	-10.68	100	155	QP	Close	
3	11.47	51.31	13.12	38.19	69.50	-18.19	100	188	QP	Close	
4	19.85	61.41	23.80	37.61	69.50	-8.09	100	194	QP	Close	
5	24.81	64.04	24.16	39.88	69.50	-5.46	100	52	QP	Close	
6	26.63	62.71	21.96	40.75	69.50	-6.79	100	19	QP	Close	

U-NII-3

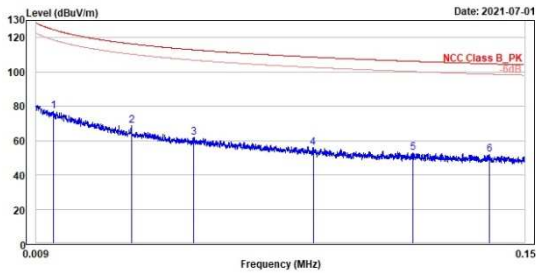
802.11an20

CH 165 (Open) 9kHz ~ 150kHz

CH 165 (Open) 150kHz ~ 30MHz



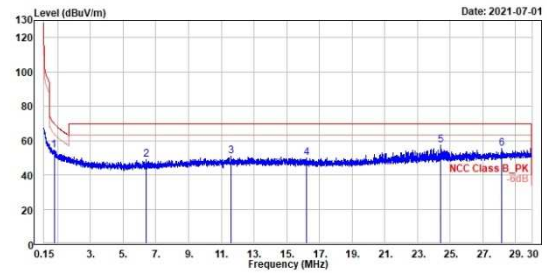
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	77.34	2.28	75.14	124.78	-47.36	100	199 QP	Open	
2	0.04	68.66	1.55	67.11	116.34	-47.68	100	3 QP	Open	
3	0.05	61.71	-1.52	63.23	112.88	-51.17	100	164 QP	Open	
4	0.09	55.69	-2.98	58.67	108.61	-52.92	100	331 QP	Open	
5	0.12	52.90	-3.56	56.46	106.18	-53.28	100	227 QP	Open	
6	0.14	51.86	-3.65	55.51	104.69	-52.83	100	34 QP	Open	



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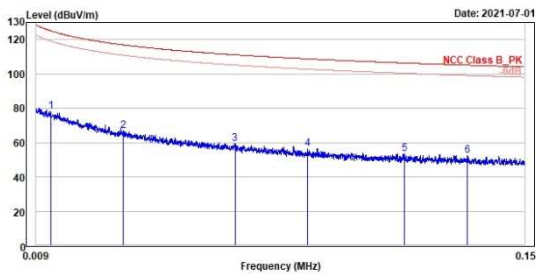
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.77	54.55	11.73	42.82	69.83	-15.28	100	161 QP	Open	
2	6.39	48.91	12.03	36.88	69.50	-20.59	100	332 QP	Open	
3	11.61	50.72	12.53	38.19	69.50	-18.78	100	328 QP	Open	
4	16.24	49.69	11.83	37.86	69.50	-19.81	100	343 QP	Open	
5	24.43	57.28	17.57	39.71	69.50	-12.22	100	148 QP	Open	
6	28.18	55.55	14.07	41.48	69.50	-13.95	100	98 QP	Open	

802.11an20

CH 165 (Close) 9kHz ~ 150kHz



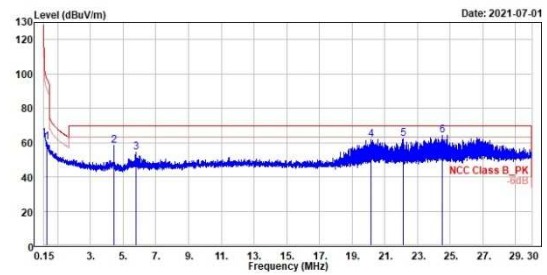
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	77.99	2.58	75.41	125.14	-47.15	100	360 QP	Close	
2	0.03	66.61	-1.06	67.67	116.90	-50.29	100	146 QP	Close	
3	0.07	59.16	-2.49	61.65	111.15	-51.99	100	78 QP	Close	
4	0.09	56.60	-2.28	58.88	108.77	-52.17	100	344 QP	Close	
5	0.12	53.39	-3.17	56.56	106.36	-52.97	100	333 QP	Close	
6	0.13	52.49	-3.29	55.78	105.09	-52.60	100	290 QP	Close	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.32	60.15	11.94	48.21	97.41	-37.26	100	84 QP	Close	
2	4.43	58.52	22.00	36.52	69.50	-10.98	100	296 QP	Close	
3	5.80	54.42	17.75	36.67	69.50	-15.08	100	279 QP	Close	
4	20.15	61.55	23.88	37.67	69.50	-7.95	100	194 QP	Close	
5	22.12	62.50	23.89	38.61	69.50	-7.00	100	52 QP	Close	
6	24.51	64.16	24.42	39.74	69.50	-5.34	100	272 QP	Close	

Spurious Emissions, Rx Mode, 1GHz ~ 40GHz

U-NII-1

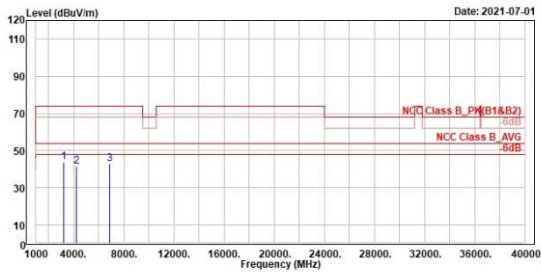
802.11an40

CH 38 (Horizontal)

CH 38 (Vertical)



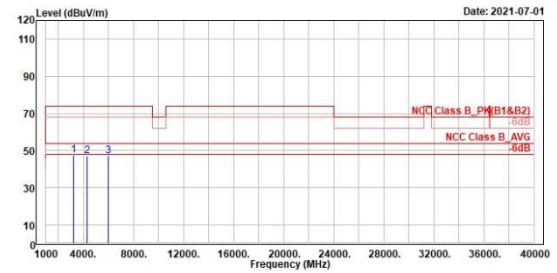
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	3189.00	43.62	55.37	-11.75	74.00	-30.38	100	110 Peak	Horizontal	
2	4252.00	41.71	52.03	-10.32	74.00	-32.29	100	204 Peak	Horizontal	
3	6881.00	42.80	49.63	-6.83	74.00	-31.20	189	360 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	3186.00	47.55	59.30	-11.75	74.00	-26.45	100	6 Peak	Vertical	
2	4261.00	46.83	57.12	-10.29	74.00	-27.17	100	13 Peak	Vertical	
3	6000.00	47.03	54.78	-7.75	74.00	-26.97	200	133 Peak	Vertical	

U-NII-2A

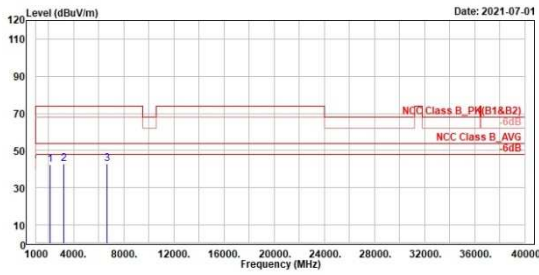
802.11an20

CH 60 (Horizontal)

CH 60 (Vertical)



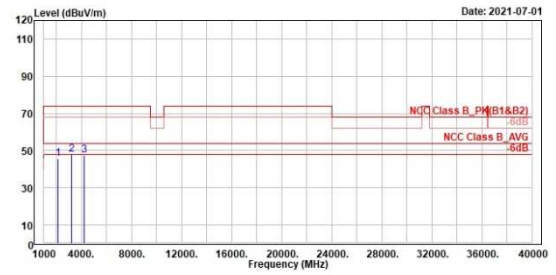
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2131.00	42.52	57.10	-14.58	74.00	-31.48	100	161 Peak	Horizontal	
2	3199.00	43.07	54.81	-11.74	74.00	-30.93	100	281 Peak	Horizontal	
3	6646.00	43.03	50.11	-7.08	74.00	-30.97	100	194 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	2126.00	45.45	60.05	-14.60	74.00	-28.55	100	73 Peak	Vertical	
2	3185.00	47.83	59.58	-11.75	74.00	-26.17	200	201 Peak	Vertical	
3	4250.00	47.32	57.64	-10.32	74.00	-26.68	100	199 Peak	Vertical	

U-NII-2C

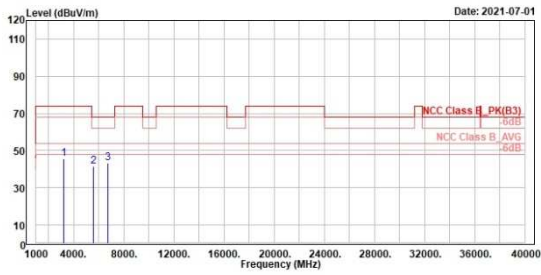
802.11an20

CH 100 (Horizontal)

CH 100 (Vertical)



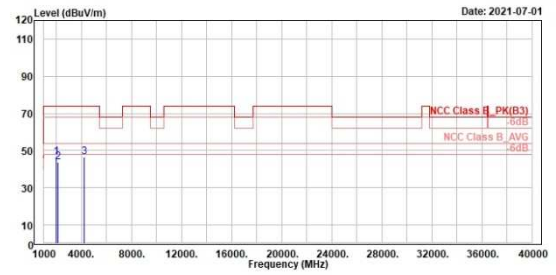
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	3192.00	45.68	57.42	-11.74	74.00	-28.32	200	230 Peak	Horizontal	
2	5596.00	41.40	49.61	-8.21	68.20	-26.80	200	205 Peak	Horizontal	
3	6753.00	43.30	50.39	-7.09	68.20	-24.90	200	64 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	2808.00	46.54	61.39	-14.85	74.00	-27.46	100	208 Peak	Vertical	
2	2131.00	43.71	58.29	-14.58	74.00	-30.29	100	183 Peak	Vertical	
3	4251.00	46.54	56.86	-10.32	74.00	-27.46	200	8 Peak	Vertical	

U-NII-3

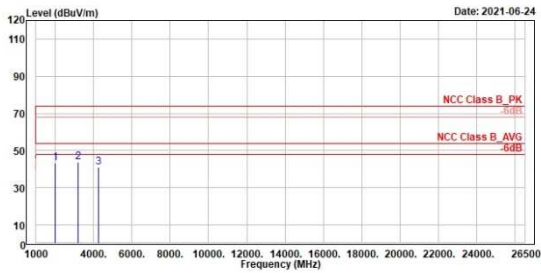
802.11an20

CH 165 (Horizontal)

CH 165 (Vertical)



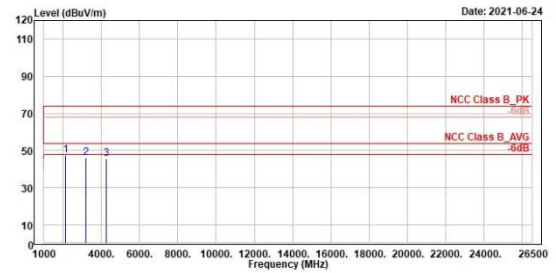
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2088.00	43.33	58.18	-14.85	74.00	-38.67	380	387 Peak	Horizontal	
2	3192.00	43.76	55.50	-11.74	74.00	-38.24	380	67 Peak	Horizontal	
3	4258.00	40.85	51.17	-10.32	74.00	-33.15	180	292 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	2131.00	47.49	62.07	-14.58	74.00	-26.51	280	54 Peak	Vertical	
2	3200.00	46.03	57.76	-11.73	74.00	-27.97	380	333 Peak	Vertical	
3	4253.00	45.68	55.99	-10.31	74.00	-28.32	280	171 Peak	Vertical	

Spurious Emissions, Rx Mode, 30MHz ~ 1GHz

U-NII-1

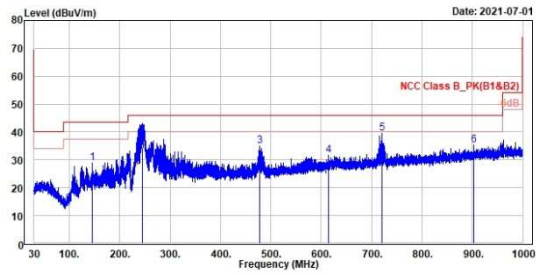
802.11an40

CH 38 (Horizontal)

CH 38 (Vertical)



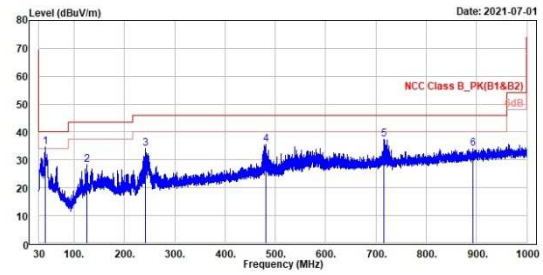
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	145.92	29.04	34.92	-5.88	43.50	-14.46	100	133 QP	Horizontal	
2	244.86	34.31	40.85	-6.54	46.00	-11.69	100	112 QP	Horizontal	
3	478.04	35.09	36.81	-1.72	46.00	-10.91	100	289 QP	Horizontal	
4	614.91	31.59	31.04	0.55	46.00	-14.41	100	170 QP	Horizontal	
5	720.06	39.42	37.46	1.96	46.00	-6.58	100	170 QP	Horizontal	
6	903.10	35.27	30.31	4.96	46.00	-10.73	100	206 QP	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	42.32	34.75	40.52	-5.77	40.00	-5.25	100	180 QP	Vertical	
2	125.55	28.37	36.02	-7.65	43.50	-15.13	100	184 QP	Vertical	
3	242.04	34.02	40.63	-6.61	46.00	-11.98	100	290 QP	Vertical	
4	480.76	35.52	37.21	-1.69	46.00	-10.48	100	167 QP	Vertical	
5	716.57	37.40	35.53	1.87	46.00	-8.60	100	146 QP	Vertical	
6	892.23	34.08	29.37	4.71	46.00	-11.92	100	313 QP	Vertical	

U-NII-2A

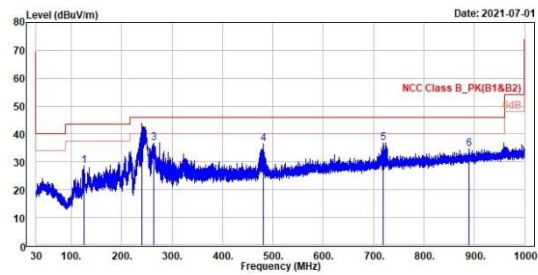
802.11an20

CH 60 (Horizontal)

CH 60 (Vertical)



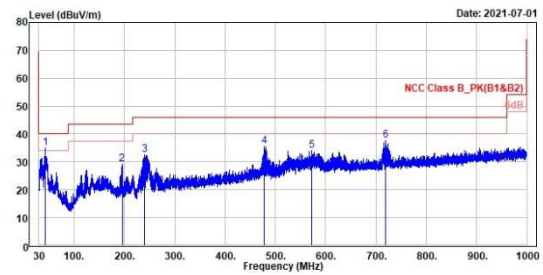
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	125.55	28.58	36.23	-7.65	43.50	-14.92	100	302 QP	Horizontal	
2	240.01	34.60	41.26	-6.66	46.00	-11.40	100	128 QP	Horizontal	
3	263.96	36.68	42.67	-5.99	46.00	-9.32	100	306 QP	Horizontal	
4	480.76	36.45	38.14	-1.69	46.00	-9.55	100	290 QP	Horizontal	
5	719.38	36.74	34.80	1.94	46.00	-9.26	100	160 QP	Horizontal	
6	809.42	34.79	36.12	4.67	46.00	-11.21	100	300 QP	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	42.90	35.05	40.75	-5.70	40.00	-4.95	100	137 QP	Vertical	
2	195.39	29.21	37.59	-8.38	43.50	-14.29	100	334 QP	Vertical	
3	239.33	32.46	39.13	-6.67	46.00	-13.54	100	307 QP	Vertical	
4	478.72	35.47	37.19	-1.72	46.00	-10.53	100	154 QP	Vertical	
5	572.62	34.09	34.38	-0.29	46.00	-11.91	100	183 QP	Vertical	
6	718.70	37.58	35.66	1.92	46.00	-8.42	100	148 QP	Vertical	

U-NII-2C

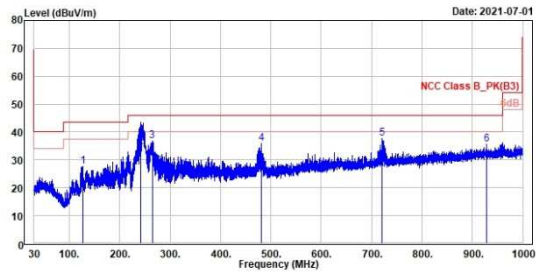
802.11an20

CH 100 (Horizontal)

CH 100 (Vertical)



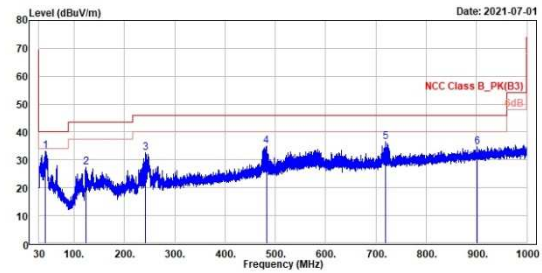
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	126.32	27.61	35.16	-7.55	43.50	-15.89	100	131 QP	Horizontal	
2	242.14	34.63	41.24	-6.61	46.00	-11.37	100	298 QP	Horizontal	
3	264.55	36.92	42.88	-5.96	46.00	-9.08	100	138 QP	Horizontal	
4	480.76	35.82	37.51	-1.69	46.00	-10.18	100	302 QP	Horizontal	
5	721.42	37.77	35.81	1.96	46.00	-8.23	100	165 QP	Horizontal	
6	928.51	35.66	36.40	5.26	46.00	-10.34	100	274 QP	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	42.42	33.20	38.96	-5.76	40.00	-6.80	100	99 QP	Vertical	
2	124.19	27.39	35.13	-7.74	43.50	-16.11	100	195 QP	Vertical	
3	242.14	32.65	39.26	-6.61	46.00	-13.35	100	288 QP	Vertical	
4	482.12	34.96	36.66	-1.70	46.00	-11.04	100	189 QP	Vertical	
5	719.38	36.53	34.59	1.94	46.00	-9.47	100	153 QP	Vertical	
6	901.93	34.57	29.63	4.94	46.00	-11.43	100	70 QP	Vertical	

U-NII-3

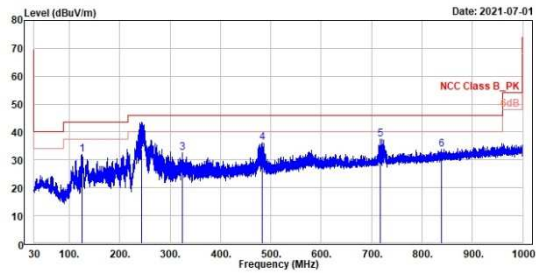
802.11an20

CH 165 (Horizontal)

CH 165 (Vertical)



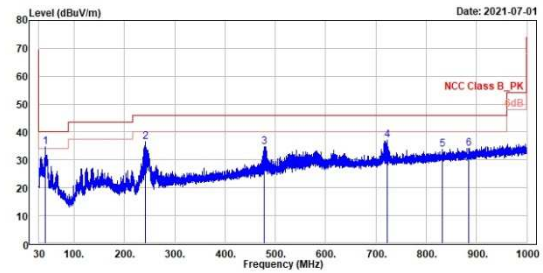
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	124.96	31.89	39.55	-7.66	43.50	-11.61	200	140	QP	Horizontal	
2	243.40	33.79	40.36	-6.57	46.00	-12.21	100	118	QP	Horizontal	
3	324.40	32.43	36.55	-4.12	46.00	-13.57	100	126	QP	Horizontal	
4	483.48	36.20	37.91	-1.71	46.00	-9.80	200	286	QP	Horizontal	
5	718.02	37.55	35.64	1.91	46.00	-8.45	100	161	QP	Horizontal	
6	838.98	33.70	29.73	3.97	46.00	-12.30	200	132	QP	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	42.80	34.80	40.51	-5.71	40.00	-5.20	100	116	QP	Vertical	
2	242.04	36.44	43.05	-6.61	46.00	-9.56	200	331	QP	Vertical	
3	478.72	34.79	36.51	-1.72	46.00	-11.21	100	189	QP	Vertical	
4	722.77	37.06	35.10	1.96	46.00	-8.94	100	143	QP	Vertical	
5	831.90	33.64	29.98	3.66	46.00	-12.16	200	116	QP	Vertical	
6	884.28	34.16	29.53	4.63	46.00	-11.84	100	147	QP	Vertical	

Spurious Emissions, Rx Mode, 9kHz ~30MHz

U-NII-1

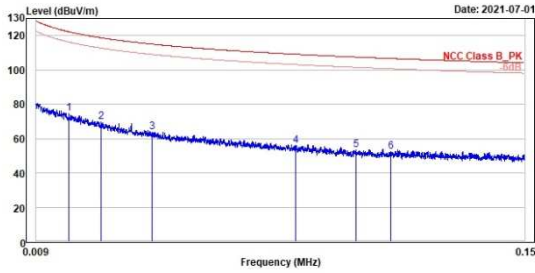
802.11an40

CH 38 (Open) 9kHz ~ 150kHz

CH 38 (Open) 150kHz ~ 30MHz



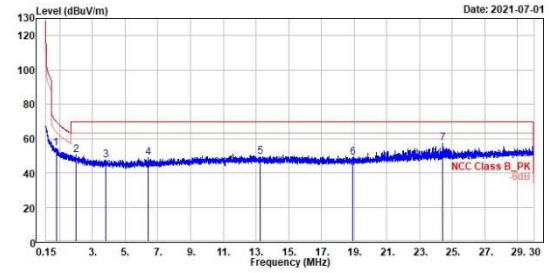
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.02	74.47	1.13	73.34	122.28	-47.81	100	0 QP	Open
2	0.03	69.78	0.21	69.57	118.70	-48.92	100	32 QP	Open
3	0.04	63.96	-1.71	65.67	115.04	-51.08	100	232 QP	Open
4	0.08	55.85	-3.50	59.35	109.13	-53.28	100	150 QP	Open
5	0.10	53.49	-3.67	57.16	107.48	-53.99	100	0 QP	Open
6	0.11	52.43	-4.30	56.73	106.67	-54.24	100	135 QP	Open



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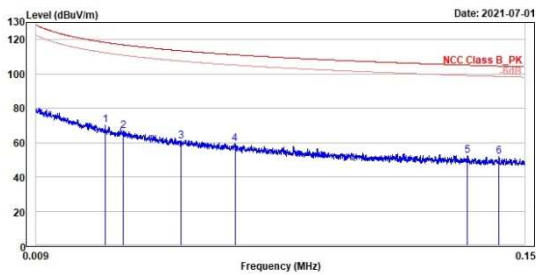
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.77	54.55	11.73	42.82	69.83	-15.28	100	161 QP	Open
2	1.99	50.25	11.22	39.03	69.50	-19.25	100	287 QP	Open
3	3.81	47.47	10.77	36.70	69.50	-22.03	100	37 QP	Open
4	6.39	48.91	12.03	36.88	69.50	-20.59	100	332 QP	Open
5	13.24	49.45	11.38	38.07	69.50	-20.05	100	43 QP	Open
6	18.93	48.71	11.03	37.68	69.50	-20.79	100	289 QP	Open
7	24.43	57.28	17.57	39.71	69.50	-12.22	100	148 QP	Open

802.11an40

CH 38 (Close) 9kHz ~ 150kHz



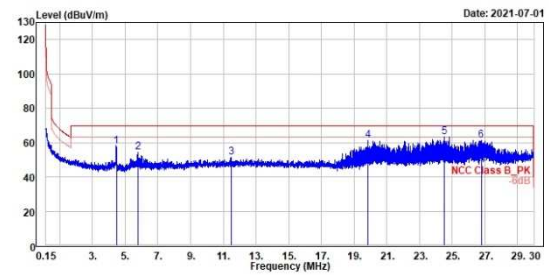
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.03	70.02	0.89	69.13	118.36	-48.34	100	195 QP	Close	
2	0.03	66.61	-1.06	67.67	116.90	-50.29	100	146 QP	Close	
3	0.05	61.03	-2.67	63.70	113.47	-52.44	100	337 QP	Close	
4	0.07	59.16	-2.49	61.65	111.15	-51.99	100	78 QP	Close	
5	0.13	52.49	-3.29	55.78	105.09	-52.60	100	290 QP	Close	
6	0.14	51.72	-3.67	55.39	104.52	-52.80	100	310 QP	Close	



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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	4.46	57.99	21.48	36.51	69.50	-11.51	100	300 QP	Close	
2	5.80	54.42	17.75	36.67	69.50	-15.08	100	279 QP	Close	
3	11.47	51.31	13.12	38.19	69.50	-18.19	100	188 QP	Close	
4	19.85	61.41	23.80	37.61	69.50	-8.09	100	194 QP	Close	
5	24.51	63.16	23.42	39.74	69.50	-6.34	100	272 QP	Close	
6	26.78	61.11	20.29	40.82	69.50	-8.39	100	194 QP	Close	

U-NII-2A

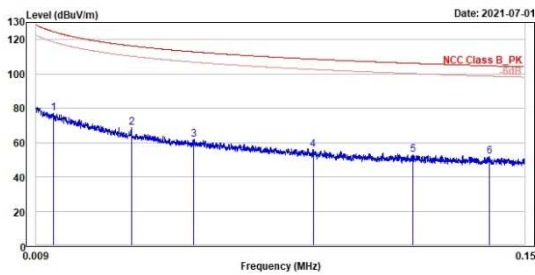
802.11an20

CH 60 (Open) 9kHz ~ 150kHz

CH 60 (Open) 150kHz ~ 30MHz



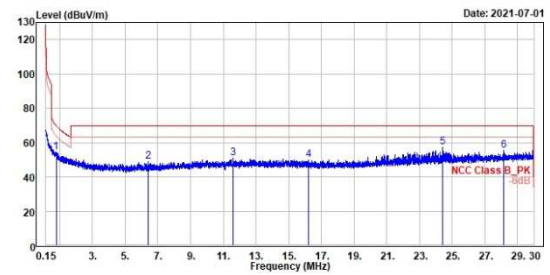
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	77.34	2.28	75.14	124.78	-47.36	100	199 QP	Open	
2	0.04	68.66	1.55	67.11	116.34	-47.68	100	3 QP	Open	
3	0.05	61.71	-1.52	63.23	112.88	-51.17	100	164 QP	Open	
4	0.09	55.69	-2.98	58.67	108.61	-52.92	100	331 QP	Open	
5	0.12	52.90	-3.56	56.46	106.18	-53.28	100	227 QP	Open	
6	0.14	51.86	-3.65	55.51	104.69	-52.83	100	34 QP	Open	



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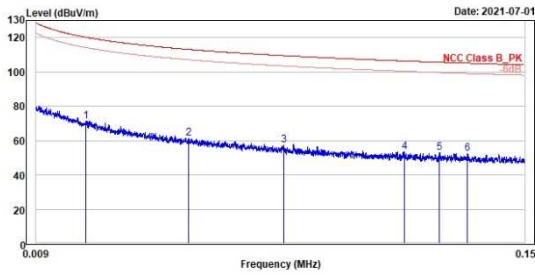
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.77	54.55	11.73	42.82	69.83	-15.28	100	161 QP	Open	
2	6.39	48.91	12.03	36.88	69.50	-20.59	100	332 QP	Open	
3	11.61	50.72	12.53	38.19	69.50	-18.78	100	328 QP	Open	
4	16.24	49.69	11.83	37.86	69.50	-19.81	100	343 QP	Open	
5	24.43	57.28	17.57	39.71	69.50	-12.22	100	148 QP	Open	
6	28.18	55.55	14.07	41.48	69.50	-13.95	100	98 QP	Open	

802.11an20

CH 60 (Close) 9kHz ~ 150kHz



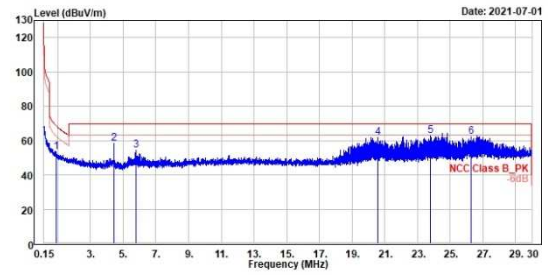
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.02	71.25	-0.09	71.34	120.20	-48.95	100	32 QP	Close	
2	0.05	61.42	-1.98	63.40	113.10	-51.68	100	355 QP	Close	
3	0.08	57.25	-2.53	59.78	109.48	-52.23	100	178 QP	Close	
4	0.12	53.39	-3.17	56.56	106.36	-52.97	100	333 QP	Close	
5	0.13	52.76	-3.36	56.12	105.63	-52.87	100	337 QP	Close	
6	0.13	52.49	-3.29	55.78	105.09	-52.60	100	290 QP	Close	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.90	53.53	11.70	41.83	68.50	-14.97	100	242 QP	Close	
2	4.43	58.52	22.00	36.52	69.50	-10.98	100	296 QP	Close	
3	5.80	54.42	17.75	36.67	69.50	-15.08	100	279 QP	Close	
4	20.57	61.97	24.10	37.87	69.50	-7.53	100	308 QP	Close	
5	23.79	63.02	23.62	39.40	69.50	-6.48	100	353 QP	Close	
6	26.29	62.50	21.92	40.58	69.50	-7.00	100	0 QP	Close	

U-NII-2C

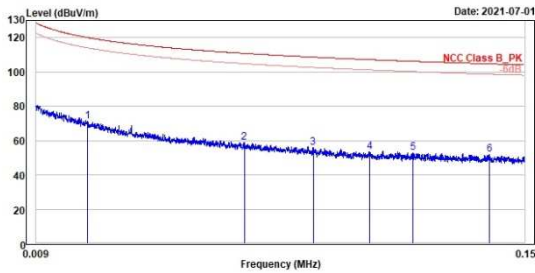
802.11an20

CH 100 (Open) 9kHz ~ 150kHz

CH 100 (Open) 150kHz ~ 30MHz



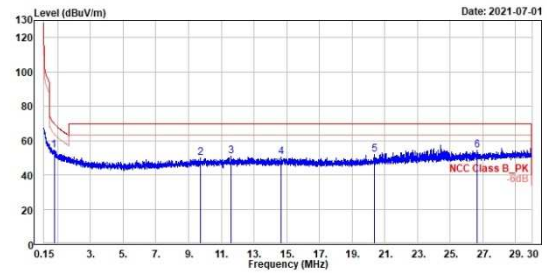
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.02	71.03	-0.17	71.20	120.07	-49.04	100	177 QP	Open	
2	0.07	59.03	-2.26	61.29	110.81	-51.78	100	232 QP	Open	
3	0.09	55.69	-2.98	58.67	108.61	-52.92	100	331 QP	Open	
4	0.11	53.59	-3.41	57.00	107.16	-53.57	100	296 QP	Open	
5	0.12	52.90	-3.56	56.46	106.18	-53.28	100	227 QP	Open	
6	0.14	51.06	-3.65	55.51	104.69	-52.83	100	34 QP	Open	



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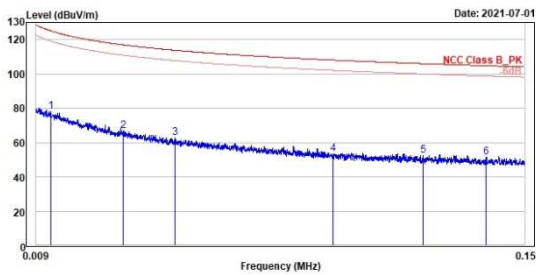
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.77	54.55	11.73	42.82	69.83	-15.28	100	161 QP	Open	
2	9.72	49.86	11.69	38.17	69.50	-19.64	100	281 QP	Open	
3	11.61	50.72	12.53	38.19	69.50	-18.78	100	328 QP	Open	
4	14.67	50.60	12.62	37.98	69.50	-18.90	100	156 QP	Open	
5	20.38	51.72	13.93	37.79	69.50	-17.78	100	214 QP	Open	
6	26.67	54.45	13.68	40.77	69.50	-15.05	100	210 QP	Open	

802.11an20

CH 100 (Close) 9kHz ~ 150kHz



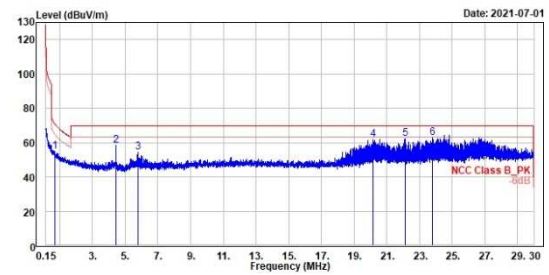
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	77.99	2.58	75.41	125.14	-47.15	100	360 QP	Close	
2	0.03	66.61	-1.06	67.67	116.90	-50.29	100	146 QP	Close	
3	0.05	62.63	-1.38	64.01	113.76	-51.13	100	180 QP	Close	
4	0.09	53.56	-4.36	57.92	108.07	-54.51	100	318 QP	Close	
5	0.12	52.20	-4.13	56.33	105.97	-53.77	100	13 QP	Close	
6	0.14	51.39	-4.15	55.54	104.74	-53.35	100	335 QP	Close	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.70	54.76	11.36	43.40	70.71	-15.95	100	262 QP	Close	
2	4.43	50.52	22.00	36.52	69.50	-10.98	100	296 QP	Close	
3	5.80	54.42	17.75	36.67	69.50	-15.08	100	279 QP	Close	
4	20.15	61.55	23.88	37.67	69.50	-7.95	100	194 QP	Close	
5	22.12	62.50	23.89	38.61	69.50	-7.00	100	52 QP	Close	
6	23.79	63.02	23.62	39.40	69.50	-6.48	100	353 QP	Close	

U-NII-3

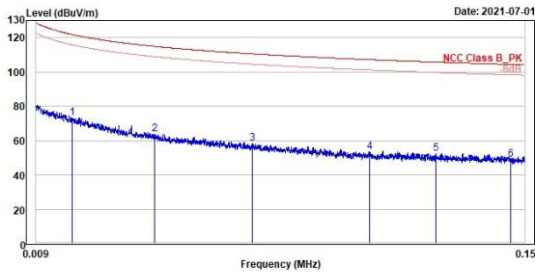
802.11an20

CH 165 (Open) 9kHz ~ 150kHz

CH 165 (Open) 150kHz ~ 30MHz



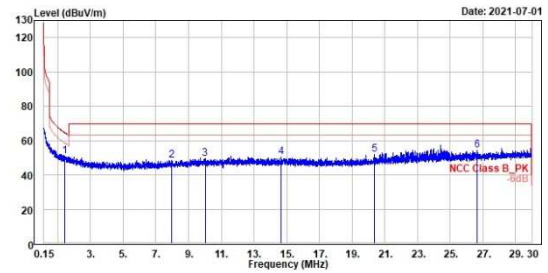
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.02	73.35	0.42	72.93	121.80	-48.45	100	183 QP	Open	
2	0.04	63.90	-1.57	65.47	114.88	-50.98	100	356 QP	Open	
3	0.07	58.14	-2.84	60.98	110.52	-52.38	100	179 QP	Open	
4	0.11	53.59	-3.41	57.00	107.16	-53.57	100	296 QP	Open	
5	0.12	52.23	-3.95	56.18	105.71	-53.48	100	11 QP	Open	
6	0.15	48.79	-6.45	55.24	104.31	-55.52	100	20 QP	Open	



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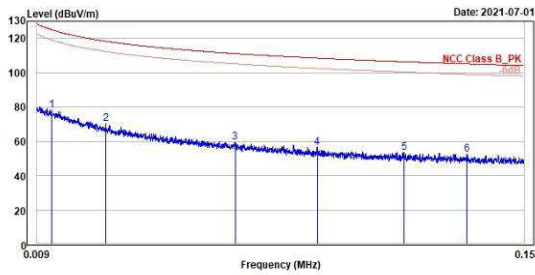
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	1.42	50.92	10.70	40.22	64.59	-13.67	100	19 QP	Open	
2	7.97	48.61	11.14	37.47	69.50	-20.89	100	256 QP	Open	
3	10.02	49.52	11.22	38.30	69.50	-19.98	100	223 QP	Open	
4	14.67	50.60	12.62	37.98	69.50	-18.90	100	156 QP	Open	
5	20.38	51.72	13.93	37.79	69.50	-17.78	100	214 QP	Open	
6	26.67	54.45	13.68	40.77	69.50	-15.05	100	210 QP	Open	

802.11an20

CH 165 (Close) 9kHz ~ 150kHz



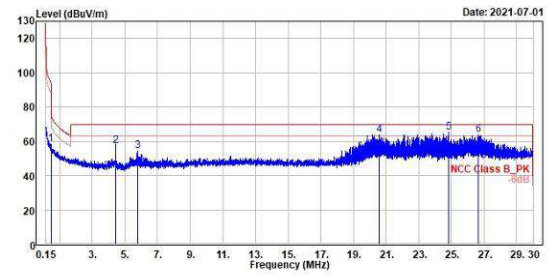
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	77.99	2.58	75.41	125.14	-47.15	100	360 QP	Close	
2	0.03	70.82	0.89	69.13	118.36	-48.54	100	195 QP	Close	
3	0.07	59.16	-2.49	61.65	111.15	-51.99	100	78 QP	Close	
4	0.09	56.58	-1.93	58.51	108.49	-51.91	100	251 QP	Close	
5	0.12	53.39	-3.17	56.56	106.36	-52.97	100	333 QP	Close	
6	0.13	52.49	-3.29	55.78	105.09	-52.60	100	290 QP	Close	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.46	58.34	12.71	45.63	94.28	-35.94	100	279 QP	Close	
2	4.43	57.41	20.89	36.52	69.50	-12.09	100	199 QP	Close	
3	5.80	54.42	17.75	36.67	69.50	-15.08	100	279 QP	Close	
4	20.57	63.97	26.10	37.87	69.50	-5.53	100	308 QP	Close	
5	24.81	65.04	25.16	39.88	69.50	-4.46	100	52 QP	Close	
6	26.63	63.71	22.96	40.75	69.50	-5.79	100	19 QP	Close	

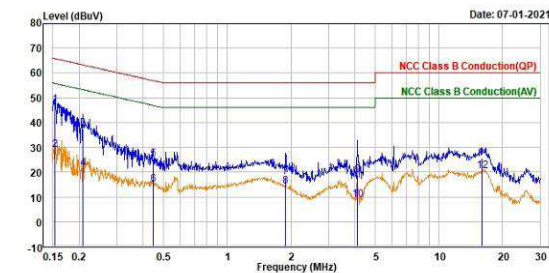
Mains Conducted Emission, (150kHz ~ 30MHz)

Worst Band

(Line)



TUV Rheinland Taiwan Ltd(New Taipei City Branch)
No. 458-19, Sec. 2, Fenliao Rd., Linkou Dist., New Taipei City 244
Tel:+886-2172-1000 Fax:+886-2172-1322



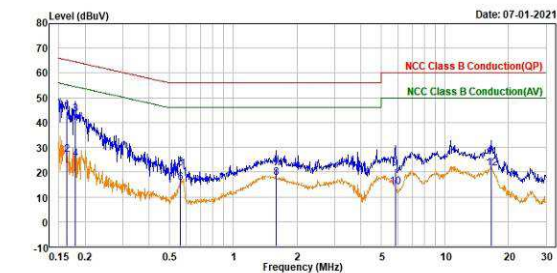
Trace: 1

	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark	Pol/Phase	Note
	MHz	dBuV	dB	dBuV	dBuV	dB			
1	0.153	37.56	9.66	47.22	65.83	-18.61	QP	line1	
2	0.153	19.21	9.66	28.87	55.83	-26.96	Average	line1	
3	0.207	27.91	9.65	37.56	63.31	-25.75	QP	line1	
4	0.207	11.83	9.65	21.48	53.31	-31.83	Average	line1	
5	0.447	15.59	9.65	25.24	56.93	-31.69	QP	line1	
6	0.447	5.22	9.65	14.87	46.93	-32.06	Average	line1	
7	1.887	8.54	9.68	18.22	56.00	-37.78	QP	line1	
8	1.887	4.72	9.68	14.40	46.00	-31.60	Average	line1	
9	4.106	9.18	9.70	18.88	56.00	-37.12	QP	line1	
10	4.106	-0.83	9.70	8.87	46.00	-37.13	Average	line1	
11	16.009	15.70	9.75	25.45	60.00	-34.55	QP	line1	
12	16.009	10.68	9.75	20.43	50.00	-29.57	Average	line1	

(Neutral)



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Trace: 1

	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark	Pol/Phase	Note
	MHz	dBuV	dB	dBuV	dBuV	dB			
1	0.164	34.87	9.68	44.55	65.25	-20.70	QP	neutral	
2	0.164	17.32	9.68	27.00	55.25	-28.25	Average	neutral	
3	0.179	33.70	9.67	43.37	64.51	-21.14	QP	neutral	
4	0.179	15.72	9.67	25.39	54.51	-29.12	Average	neutral	
5	0.562	11.97	9.66	21.63	56.00	-34.37	QP	neutral	
6	0.562	5.92	9.66	15.58	46.00	-30.42	Average	neutral	
7	1.593	11.81	9.70	21.51	56.00	-34.49	QP	neutral	
8	1.593	8.14	9.70	17.84	46.00	-28.16	Average	neutral	
9	5.820	11.61	9.74	21.35	60.00	-38.65	QP	neutral	
10	5.820	4.26	9.74	14.00	50.00	-36.00	Average	neutral	
11	16.495	16.22	9.82	26.04	60.00	-33.96	QP	neutral	
12	16.495	11.57	9.82	21.39	50.00	-28.61	Average	neutral	