

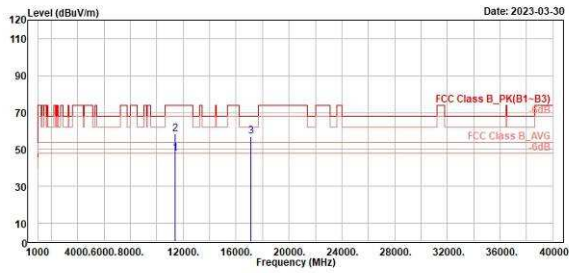
802.11a

CH 140 (Horizontal)

CH 140 (Vertical)



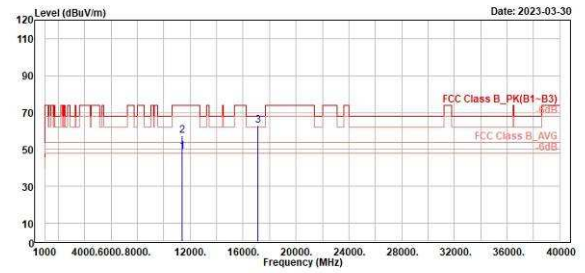
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Tel: +886-2172-1900 Fax: +886-2172-1322



Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11400.000	47.89	50.83	-2.94	54.00	-6.11	100	316 Average	Horizontal	
2 11400.000	58.28	61.22	-2.94	74.00	-15.72	100	316 Peak	Horizontal	
3 17100.000	57.23	52.99	4.24	66.20	-10.97	122	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 11400.000	48.84	51.78	-2.94	54.00	-5.16	195	28 Average	Vertical	
2 11400.000	57.38	60.32	-2.94	74.00	-16.62	195	28 Peak	Vertical	
3 17100.000	63.02	58.78	4.24	66.20	-5.18	100	348 Peak	Vertical	

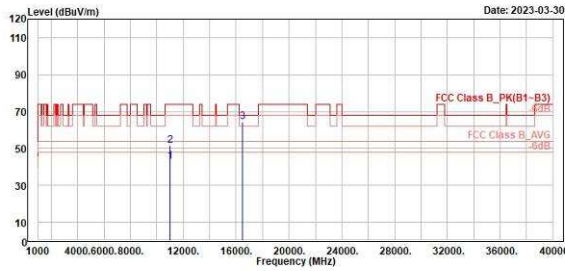
802.11ax HE20

CH 100 (Horizontal)

CH 100 (Vertical)



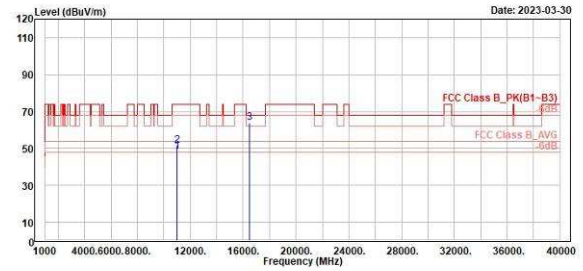
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 11000.000	42.93	46.36	-3.43	54.00	-11.07	100	272	Average	Horizontal		
2 11000.000	51.78	55.21	-3.43	74.00	-22.22	100	272	Peak	Horizontal		
3 116500.000	64.28	61.14	3.14	66.20	-3.92	100	41	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	cm	deg				
1 11000.000	48.42	51.85	-3.43	54.00	-5.58	100	7	Average	Vertical		
2 11000.000	51.33	54.76	-3.43	74.00	-22.67	100	7	Peak	Vertical		
3 116500.000	64.06	60.92	3.14	66.20	-4.14	100	358	Peak	Vertical		

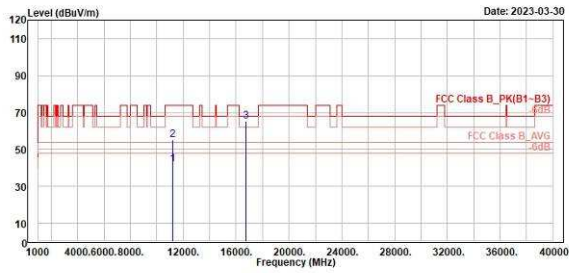
802.11ax HE20

CH 116 (Horizontal)

CH 116 (Vertical)



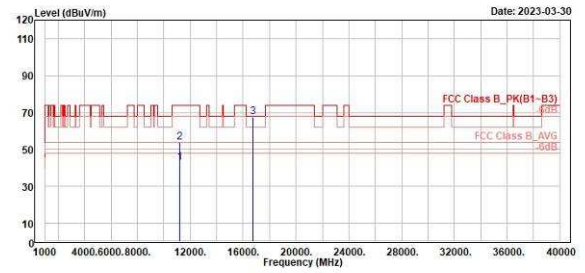
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	Level Factor	Line	Limit					
		dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11160.000	42.81	45.23	-3.22	54.00	-11.99	179	290 Average	Horizontal	
2 11160.000	55.11	58.33	-3.22	74.00	-18.89	179	290 Peak	Horizontal	
3 116740.000	65.18	61.02	4.16	66.20	-3.02	122	360 Peak	Horizontal	



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	Level Factor	Line	Limit					
		dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11160.000	42.99	46.21	-3.22	54.00	-11.01	221	345 Average	Vertical	
2 11160.000	53.89	57.11	-3.22	74.00	-20.11	221	345 Peak	Vertical	
3 116740.000	67.43	63.27	4.16	66.20	-0.77	126	350 Peak	Vertical	

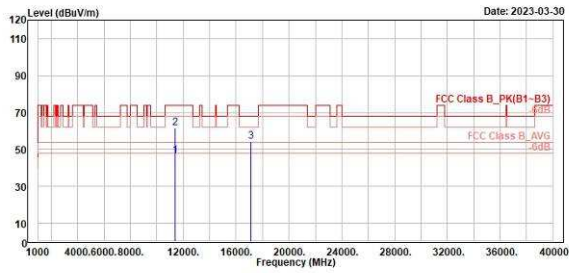
802.11ax HE20

CH 140 (Horizontal)

CH 140 (Vertical)



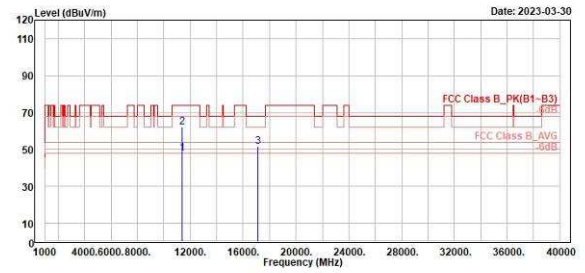
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit					
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11400.000	46.73	49.67	-2.94	54.00	-7.27	191	335 Average	Horizontal	
2	11400.000	61.50	64.44	-2.94	74.00	-12.50	191	335 Peak	Horizontal	
3	17100.000	54.20	49.96	4.24	68.20	-14.00	117	360 Peak	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit					
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11400.000	48.00	51.02	-2.94	54.00	-5.92	230	344 Average	Vertical	
2	11400.000	62.15	65.09	-2.94	74.00	-11.85	230	344 Peak	Vertical	
3	17100.000	51.60	47.36	4.24	68.20	-16.60	152	360 Peak	Vertical	

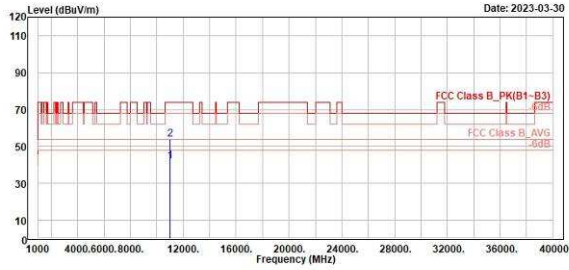
802.11ax HE40

CH 102 (Horizontal)

CH 102 (Vertical)



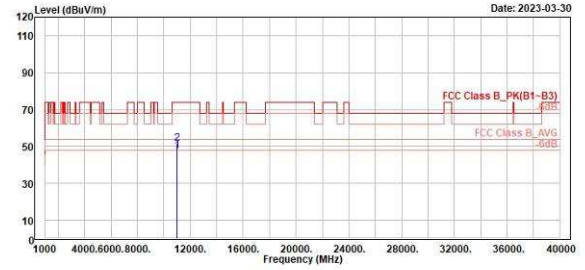
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	11020.000	42.81	45.41	-3.40	54.00	-11.99	290	290	Average	Horizontal		
2	11020.000	53.72	57.12	-3.40	74.00	-20.28	290	290	Peak	Horizontal		



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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	11020.000	47.52	50.92	-3.40	54.00	-6.48	232	360	Average	Vertical		
2	11020.000	51.41	54.81	-3.40	74.00	-22.59	232	360	Peak	Vertical		

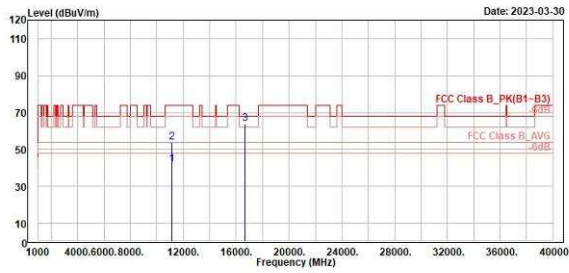
802.11ax HE40

CH 110 (Horizontal)

CH 110 (Vertical)



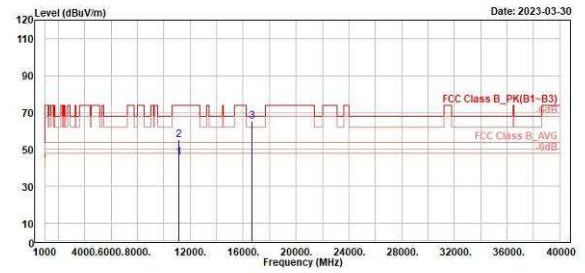
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	Level Factor	Line	Limit	cm	deg			
1 11180.000	41.78	45.84	-3.26	54.00	-12.22	163	9 Average	Horizontal	
2 11180.000	54.81	57.27	-3.26	74.00	-19.99	163	9 Peak	Horizontal	
3 116650.000	63.88	59.97	3.91	66.20	-4.32	116	360 Peak	Horizontal	



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	Level Factor	Line	Limit	cm	deg			
1 11180.000	45.49	48.75	-3.26	54.00	-8.51	261	360 Average	Vertical	
2 11180.000	55.43	58.69	-3.26	74.00	-18.57	261	360 Peak	Vertical	
3 116650.000	65.41	61.50	3.91	66.20	-2.79	180	360 Peak	Vertical	

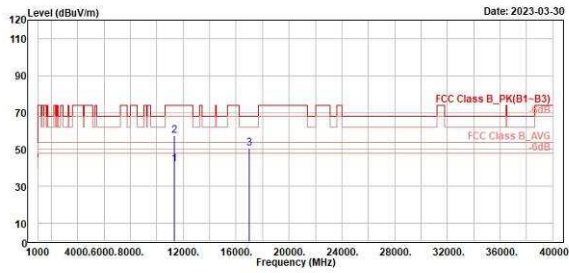
802.11ax HE40

CH 134 (Horizontal)

CH 134 (Vertical)



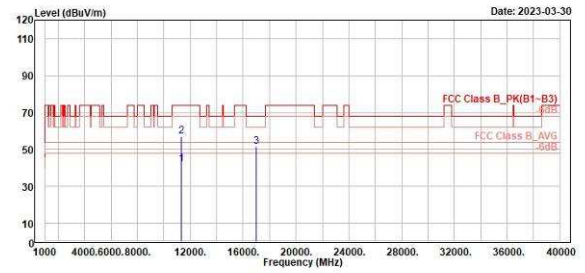
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit					
			dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11340.000	42.13	45.12	-2.99	54.00	-11.87	192	317 Average	Horizontal	
2	11340.000	57.45	60.44	-2.99	74.00	-16.55	192	317 Peak	Horizontal	
3	17810.000	50.82	47.14	3.68	68.20	-17.38	110	360 Peak	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit					
			dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11340.000	42.13	45.12	-2.99	54.00	-11.87	187	27 Average	Vertical	
2	11340.000	56.82	59.81	-2.99	74.00	-17.18	187	27 Peak	Vertical	
3	17810.000	51.58	47.90	3.68	68.20	-16.62	184	360 Peak	Vertical	

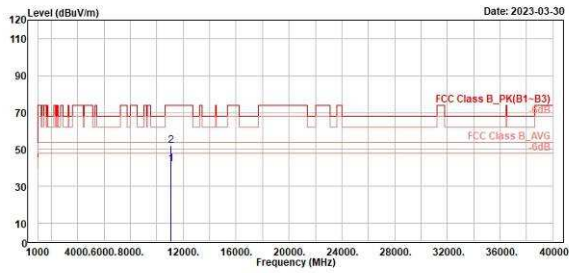
802.11ax HE80

CH 106 (Horizontal)

CH 106 (Vertical)



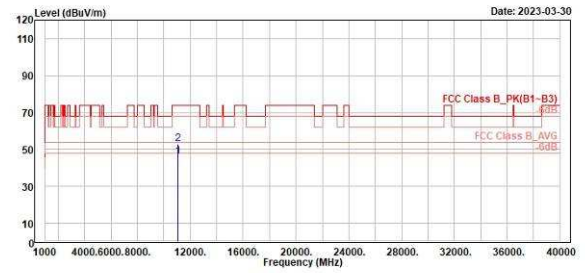
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit	cm	deg			
1	11060.000	41.93	45.26	-3.33	54.00	-12.07	242	297 Average	Horizontal	
2	11060.000	51.79	55.12	-3.33	74.00	-22.21	242	297 Peak	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit	cm	deg			
1	11060.000	46.22	49.55	-3.33	54.00	-7.78	258	360 Average	Vertical	
2	11060.000	52.78	56.11	-3.33	74.00	-21.22	258	360 Peak	Vertical	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

U-NII-2C

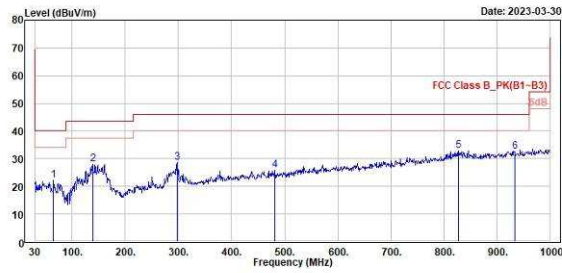
802.11ax HE40

CH 110 (Horizontal)

CH 110 (Vertical)



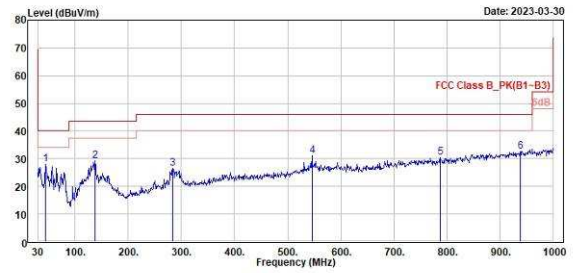
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	64.920	22.22	31.49	-9.27	40.00	-17.78	100	197	Peak	Horizontal		
2	138.648	28.07	35.88	-7.81	43.50	-15.43	300	85	Peak	Horizontal		
3	297.720	28.51	34.75	-6.24	46.00	-17.49	100	277	Peak	Horizontal		
4	481.050	25.87	29.17	-3.30	46.00	-20.13	100	188	Peak	Horizontal		
5	827.340	32.73	30.04	2.69	46.00	-13.27	100	34	Peak	Horizontal		
6	933.070	32.59	28.63	4.56	46.00	-13.41	100	233	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	44.550	27.00	35.19	-7.31	40.00	-12.12	100	161	Peak	Vertical		
2	137.070	29.10	36.95	-7.85	43.50	-14.40	100	151	Peak	Vertical		
3	283.170	26.50	33.20	-6.70	46.00	-19.50	100	161	Peak	Vertical		
4	546.040	31.00	33.10	-2.10	46.00	-15.00	100	337	Peak	Vertical		
5	787.570	30.38	28.35	2.03	46.00	-15.62	300	107	Peak	Vertical		
6	937.920	32.47	27.92	4.55	46.00	-13.53	300	252	Peak	Vertical		

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

U-NII-2C

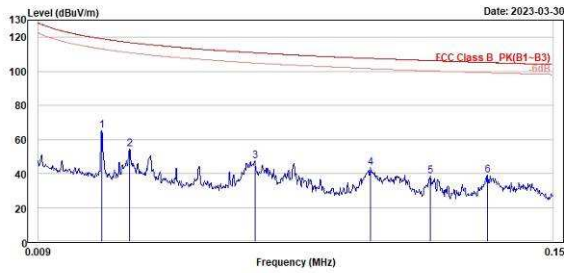
802.11ax HE40

CH 110 (9kHz ~ 150kHz)(Open)

CH 110 (150kHz ~ 30MHz)(Open)



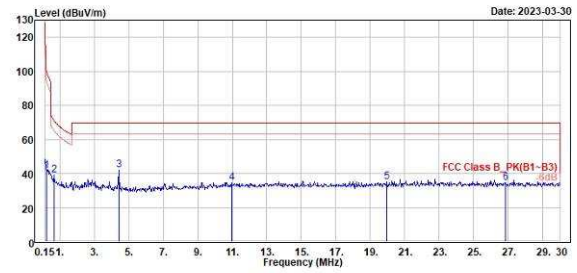
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit	cm	deg			
1	0.026	65.30	46.43	18.95	119.13	-53.75	100	85 Peak	Open	
2	0.034	54.40	35.21	19.19	116.94	-82.54	100	182 Peak	Open	
3	0.068	47.26	28.59	18.67	110.90	-63.64	100	179 Peak	Open	
4	0.100	43.31	25.39	17.92	107.59	-64.28	100	178 Peak	Open	
5	0.116	38.52	20.53	17.99	106.27	-67.75	100	198 Peak	Open	
6	0.132	39.12	21.67	18.05	105.18	-66.06	100	99 Peak	Open	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit	cm	deg			
1	0.240	41.63	23.14	18.40	100.01	-58.38	100	265 Peak	Open	
2	0.687	38.85	19.93	18.92	70.79	-31.94	100	281 Peak	Open	
3	4.419	42.10	22.59	19.51	69.50	-27.40	100	130 Peak	Open	
4	10.956	34.73	13.06	21.67	69.50	-34.77	100	74 Peak	Open	
5	19.970	34.95	12.65	22.30	69.50	-34.55	100	218 Peak	Open	
6	26.836	34.77	12.37	22.40	69.50	-34.73	100	162 Peak	Open	

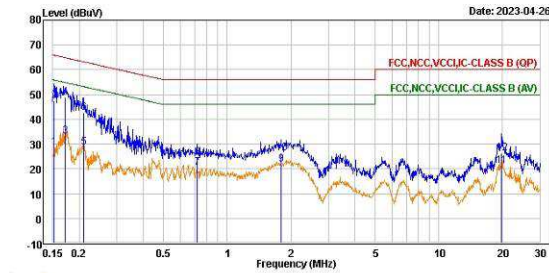
Mains Conducted Emission, (150kHz ~ 30MHz)

Worst Band

(Line)



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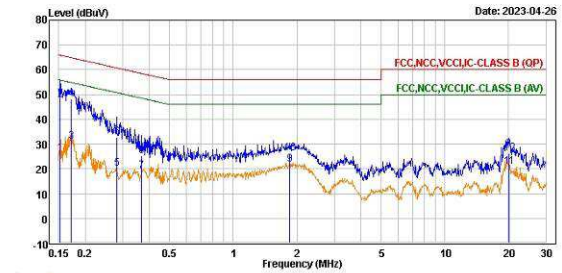
Trace: 1

	Freq	Level	Read	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.15	28.67	18.98	9.69	55.88	-27.21	Average	line1	
2	0.15	47.34	37.65	9.69	65.88	-18.54	QP	line1	
3	0.17	33.18	23.49	9.69	54.88	-21.70	Average	line1	
4	0.17	48.72	39.03	9.69	64.88	-16.16	QP	line1	
5	0.21	28.57	18.89	9.68	53.23	-24.66	Average	line1	
6	0.21	42.77	33.09	9.68	63.23	-20.46	QP	line1	
7	0.72	20.46	10.77	9.69	46.00	-25.54	Average	line1	
8	0.72	24.43	14.74	9.69	56.00	-31.57	QP	line1	
9	1.80	21.89	12.17	9.72	46.00	-24.11	Average	line1	
10	1.80	26.16	16.44	9.72	56.00	-29.84	QP	line1	
11	19.74	20.99	11.18	9.81	50.00	-29.01	Average	line1	
12	19.74	26.35	16.54	9.81	60.00	-33.65	QP	line1	

(Neutral)



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Trace: 1

	Freq	Level	Read	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.15	26.39	16.72	9.67	55.88	-29.49	Average	neutral	
2	0.15	47.87	38.20	9.67	65.88	-18.01	QP	neutral	
3	0.17	31.08	21.41	9.67	54.88	-23.80	Average	neutral	
4	0.17	48.30	38.63	9.67	64.88	-16.58	QP	neutral	
5	0.28	20.23	10.57	9.66	50.78	-30.55	Average	neutral	
6	0.28	32.66	23.00	9.66	60.78	-28.12	QP	neutral	
7	0.37	19.01	9.35	9.66	48.51	-29.50	Average	neutral	
8	0.37	25.15	15.49	9.66	58.51	-33.36	QP	neutral	
9	1.85	21.82	12.13	9.69	46.00	-24.18	Average	neutral	
10	1.85	26.13	16.44	9.69	56.00	-29.87	QP	neutral	
11	20.03	20.81	10.94	9.87	50.00	-29.19	Average	neutral	
12	20.03	26.25	16.38	9.87	60.00	-33.75	QP	neutral	

<POE Mode>

Band Edges, 5.3GHz ~ 5.47GHz, 5.725GHz

U-NII-2C

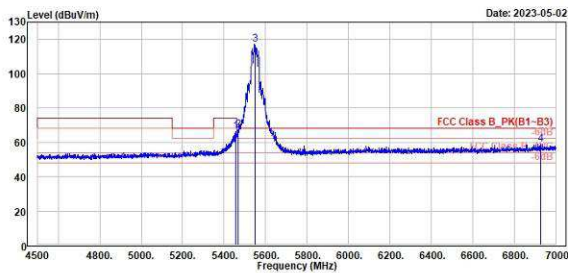
802.11ax HE40

CH 110 (Horizontal) Peak

CH 110 (Vertical) Peak



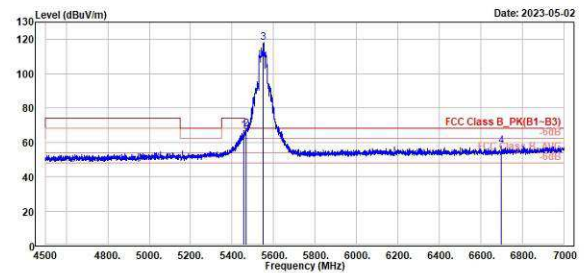
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5454.00	66.48	24.26	42.34	74.00	-7.60	171	27	Peak	Horizontal		
2	5466.50	67.46	25.26	42.20	68.20	-6.74	171	27	Peak	Horizontal		
3	5558.00	117.18	74.98	42.28	68.20	48.98	171	27	Peak	Horizontal		
4	6927.50	58.84	15.08	43.76	68.20	-9.36	171	27	Peak	Horizontal		



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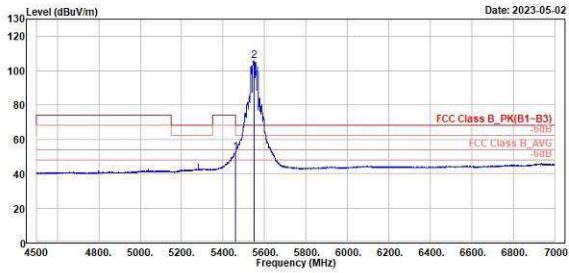
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5454.50	66.56	24.42	42.14	74.00	-7.44	143	17	Peak	Vertical		
2	5468.50	67.57	25.37	42.20	68.20	-6.63	143	17	Peak	Vertical		
3	5558.00	117.98	75.78	42.28	68.20	49.78	143	17	Peak	Vertical		
4	6698.50	57.70	14.03	43.67	68.20	-10.50	143	17	Peak	Vertical		

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CH 110 (Horizontal) Average



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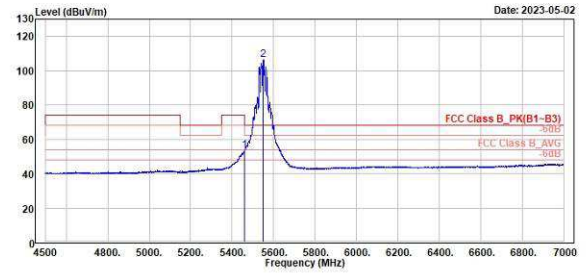


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5460.00	52.35	10.18	42.17	54.00	-1.65	171	27	Average	Horizontal		
2 *	5558.00	105.55	63.27	42.28	54.00	51.55	171	27	Average	Horizontal		

CH 110 (Vertical) 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	dB	cm	deg			
1	5458.50	53.17	11.02	42.15	54.00	-0.83	143	17	Average	Vertical		
2 *	5558.00	106.42	64.14	42.28	54.00	52.42	143	17	Average	Vertical		

Spurious Emission, Tx Mode, 1GHz ~ 40GHz

U-NII-2A

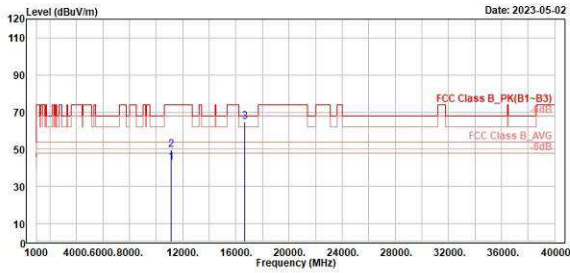
802.11ax HE40

CH 110 (Horizontal)

CH 110 (Vertical)



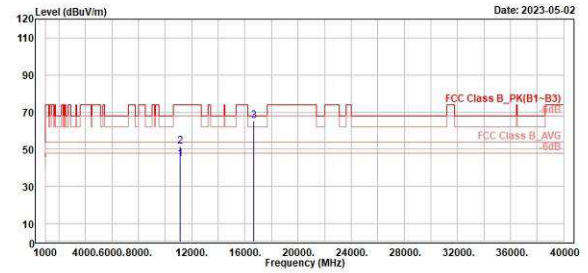
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	11100.00	42.71	45.97	-3.26	54.00	-11.29	100	276	Average	Horizontal		
2	11100.00	49.86	53.12	-3.26	74.00	-24.14	100	276	Peak	Horizontal		
3	16650.00	64.89	68.98	3.91	68.20	-3.31	108	13	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	11100.00	44.68	47.94	-3.26	54.00	-9.32	217	354	Average	Vertical		
2	11100.00	51.36	54.62	-3.26	74.00	-22.64	217	354	Peak	Vertical		
3	16650.00	65.15	61.24	3.91	68.20	-3.05	100	348	Peak	Vertical		

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

U-NII-2C

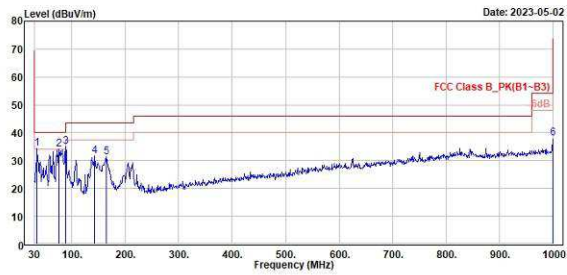
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CH 110 (Horizontal)

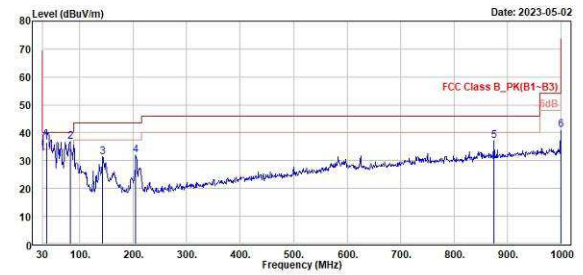
CH 110 (Vertical)



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Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

U-NII-2C

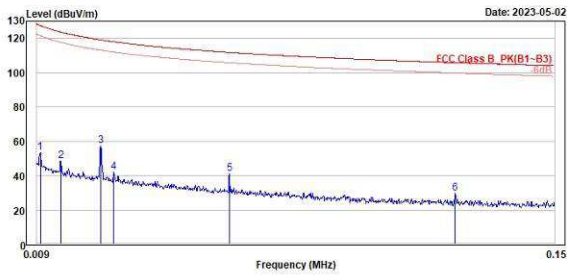
802.11ax HE40

CH 110 (9kHz ~ 150kHz)(Open)

CH 110 (150kHz ~ 30MHz)(Open)



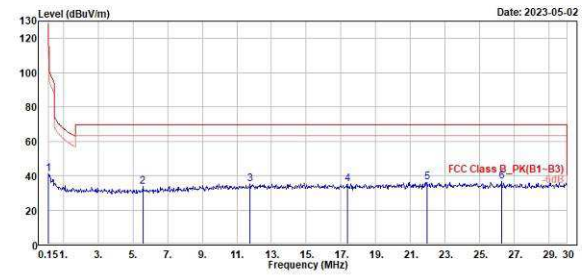
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit					
1	0.01	53.44	35.72	17.72	127.60	-74.16	100	34 QP	Open	
2	0.02	48.47	30.34	18.13	123.71	-75.24	100	257 QP	Open	
3	0.03	57.34	38.39	18.95	119.13	-61.79	100	84 QP	Open	
4	0.03	42.08	22.87	19.21	118.05	-75.97	100	47 QP	Open	
5	0.06	41.03	22.18	18.85	111.82	-78.79	100	269 QP	Open	
6	0.12	29.78	11.76	18.02	105.80	-76.02	100	22 QP	Open	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit					
1	0.15	40.95	22.82	18.13	104.88	-63.13	100	67 QP	Open	
2	5.58	33.51	13.78	19.73	69.50	-35.99	100	360 QP	Open	
3	11.76	35.33	13.65	21.68	69.50	-34.17	100	121 QP	Open	
4	17.37	34.99	12.93	22.06	69.50	-34.51	100	360 QP	Open	
5	21.94	36.28	14.02	22.26	69.50	-33.22	100	20 QP	Open	
6	26.24	36.36	14.06	22.30	69.50	-33.14	100	257 QP	Open	

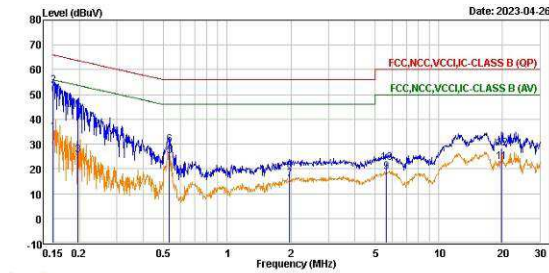
Mains Conducted Emission, (150kHz ~ 30MHz)

Worst Band

(Line)



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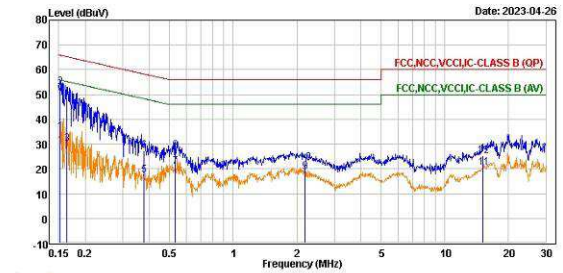
Trace: 1

	Freq	Level	Read	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.15	34.66	24.97	9.69	55.96	-21.30	Average	line1	
2	0.15	53.66	43.97	9.69	65.96	-12.30	QP	line1	
3	0.20	25.74	16.06	9.68	53.76	-28.02	Average	line1	
4	0.20	44.31	34.63	9.68	63.76	-19.45	QP	line1	
5	0.53	25.37	15.69	9.68	46.00	-20.63	Average	line1	
6	0.53	29.80	20.12	9.68	56.00	-26.20	QP	line1	
7	1.97	15.66	5.94	9.72	46.00	-30.34	Average	line1	
8	1.97	18.93	9.21	9.72	56.00	-37.07	QP	line1	
9	5.62	18.73	8.97	9.76	50.00	-31.27	Average	line1	
10	5.62	22.59	12.83	9.76	60.00	-37.41	QP	line1	
11	19.74	22.79	12.98	9.81	50.00	-27.21	Average	line1	
12	19.74	28.26	18.45	9.81	60.00	-31.74	QP	line1	

(Neutral)



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Trace: 1

	Freq	Level	Read	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.15	34.74	25.07	9.67	55.92	-21.18	Average	neutral	
2	0.15	52.98	43.23	9.67	65.92	-13.02	QP	neutral	
3	0.16	30.08	20.41	9.67	55.25	-25.17	Average	neutral	
4	0.16	48.98	39.31	9.67	65.25	-16.27	QP	neutral	
5	0.38	17.42	7.76	9.66	48.34	-30.92	Average	neutral	
6	0.38	27.21	17.55	9.66	58.34	-31.13	QP	neutral	
7	0.53	20.68	11.02	9.66	46.00	-25.32	Average	neutral	
8	0.53	27.29	17.63	9.66	56.00	-28.71	QP	neutral	
9	2.18	18.80	9.11	9.69	46.00	-27.20	Average	neutral	
10	2.18	22.52	12.83	9.69	56.00	-33.48	QP	neutral	
11	15.16	20.41	10.57	9.84	50.00	-29.59	Average	neutral	
12	15.16	25.27	15.43	9.84	60.00	-34.73	QP	neutral	