

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz
U-NII-2A

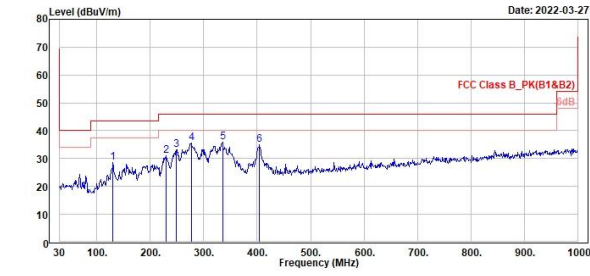
802.11a

CH 60 (Horizontal)

CH 60 (Vertical)



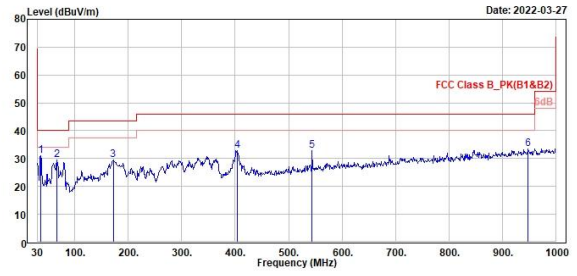
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No. 438-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	129.91	28.57	35.89	-7.32	43.50	-14.93	200	219	QP	Horizontal	
2	228.85	30.91	38.21	-7.30	46.00	-15.09	100	69	QP	Horizontal	
3	249.22	33.27	39.78	-6.51	46.00	-12.73	100	66	QP	Horizontal	
4	276.38	35.50	40.91	-5.41	46.00	-10.50	100	92	QP	Horizontal	
5	335.55	35.88	39.79	-3.91	46.00	-10.12	100	59	QP	Horizontal	
6	404.42	34.89	37.78	-2.89	46.00	-11.11	100	360	QP	Horizontal	



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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	35.82	30.80	37.66	-6.76	40.00	-9.10	100	218	QP	Vertical	
2	65.89	29.41	37.60	-8.19	40.00	-10.59	100	179	QP	Vertical	
3	171.62	29.45	35.73	-6.28	43.50	-14.05	100	339	QP	Vertical	
4	403.45	32.79	35.69	-2.90	46.00	-13.21	100	150	QP	Vertical	
5	544.10	32.77	33.68	-0.91	46.00	-13.23	100	238	QP	Vertical	
6	948.59	33.31	27.89	5.42	46.00	-12.69	300	106	QP	Vertical	

U-NII-2C

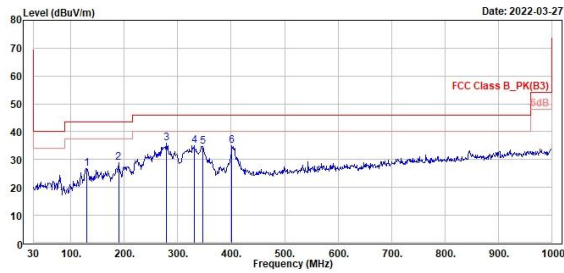
802.11ax HE20

CH 140 (Horizontal)

CH 140 (Vertical)



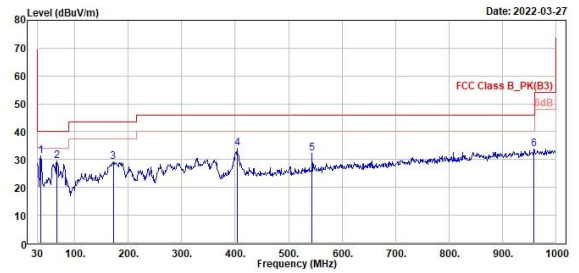
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	129.91	26.82	34.14	-7.32	43.50	-16.68	200	249 QP	Horizontal
2	189.00	28.82	37.14	-8.32	43.50	-14.68	200	103 QP	Horizontal
3	279.29	35.91	41.24	-5.33	46.00	-10.09	100	106 QP	Horizontal
4	338.70	35.08	39.05	-3.97	46.00	-10.92	100	247 QP	Horizontal
5	346.22	34.72	38.67	-3.95	46.00	-11.28	100	60 QP	Horizontal
6	481.51	34.87	37.81	-2.94	46.00	-11.13	100	147 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	35.82	31.28	38.04	-6.76	40.00	-8.72	100	204 QP	Vertical
2	65.89	29.38	37.57	-8.19	40.00	-10.62	100	281 QP	Vertical
3	171.62	29.35	35.63	-6.28	43.50	-14.15	100	172 QP	Vertical
4	403.45	34.06	36.96	-2.90	46.00	-11.94	100	293 QP	Vertical
5	544.10	32.27	33.18	-0.91	46.00	-13.73	100	111 QP	Vertical
6	959.26	33.71	28.00	5.71	46.00	-12.29	100	161 QP	Vertical

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz
U-NII-2A

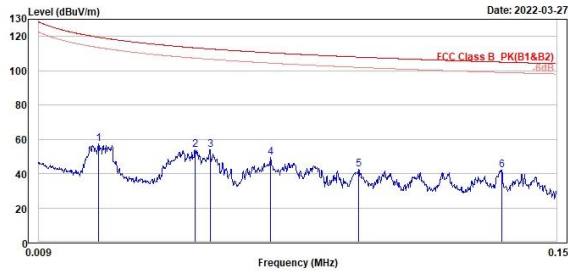
802.11a

CH 60(Open) (9kHz ~ 150kHz)

CH 60(Open) (150kHz ~ 30MHz)



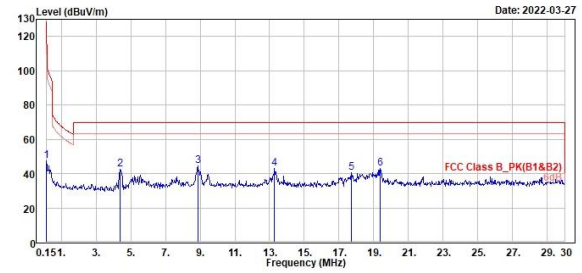
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.03	57.55	38.46	19.09	119.51	-61.96	100	248 QP	Open
2	0.05	53.74	34.46	19.28	113.34	-59.68	100	248 QP	Open
3	0.06	54.00	34.81	19.19	112.68	-58.68	100	263 QP	Open
4	0.07	49.66	30.84	18.82	110.43	-60.77	100	245 QP	Open
5	0.10	42.46	24.16	18.30	107.94	-65.48	100	249 QP	Open
6	0.14	42.05	23.71	18.34	104.99	-62.94	100	130 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	0.15	47.61	29.21	18.40	104.00	-56.47	100	49 QP	Open
2	4.39	42.43	23.02	19.41	69.50	-27.07	100	322 QP	Open
3	8.87	44.68	23.72	20.96	69.50	-24.82	100	15 QP	Open
4	13.28	42.88	21.15	21.73	69.50	-26.62	100	13 QP	Open
5	17.70	40.77	18.73	22.04	69.50	-28.73	100	316 QP	Open
6	19.37	43.05	20.90	22.15	69.50	-26.45	100	360 QP	Open

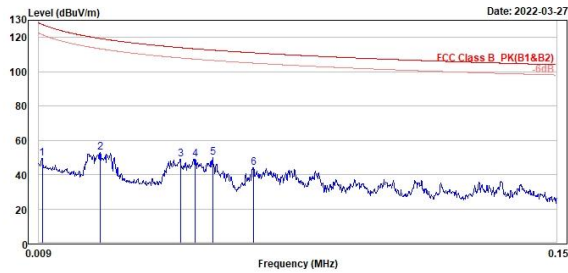
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CH 60(Close) (9kHz ~ 150kHz)

CH 60(Close) (150kHz ~ 30MHz)



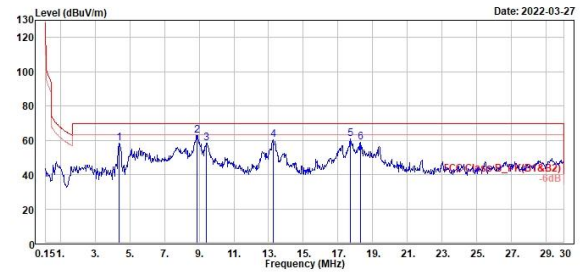
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	49.67	31.96	17.71	127.60	-77.93	100	52 QP	Close
2	0.03	52.94	33.81	19.13	119.36	-66.42	100	196 QP	Close
3	0.05	48.76	29.43	19.33	114.03	-65.27	100	197 QP	Close
4	0.05	48.89	29.61	19.28	113.34	-64.45	100	196 QP	Close
5	0.06	49.79	30.62	19.17	112.57	-62.78	100	198 QP	Close
6	0.07	43.84	24.92	18.92	111.01	-67.17	100	204 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	4.39	58.22	38.81	19.41	69.50	-11.28	100	189 QP	Close
2	8.90	62.71	41.74	20.97	69.50	-6.79	100	226 QP	Close
3	9.43	58.47	37.25	21.22	69.50	-11.03	100	226 QP	Close
4	13.25	60.08	38.35	21.73	69.50	-9.42	100	62 QP	Close
5	17.73	60.70	38.66	22.04	69.50	-8.80	100	42 QP	Close
6	18.30	58.81	36.73	22.08	69.50	-10.69	100	128 QP	Close

U-NII-2C

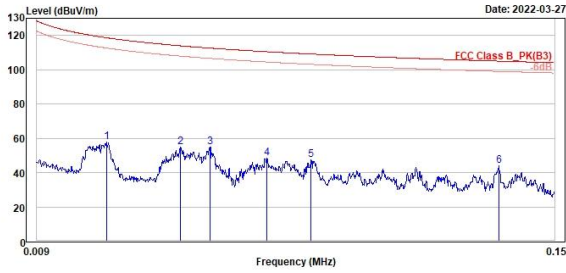
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CH 140(Open) (9kHz ~ 150kHz)

CH 140(Open) (150kHz ~ 30MHz)



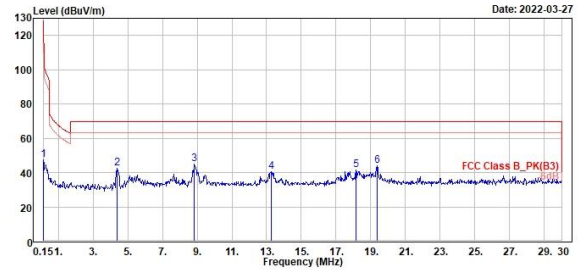
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.03	57.60	38.27	19.33	118.64	-61.04	100	252 QP	Open
2	0.05	54.95	35.62	19.33	113.96	-59.01	100	238 QP	Open
3	0.06	54.91	35.74	19.17	112.59	-57.68	100	244 QP	Open
4	0.07	48.32	29.49	18.83	110.48	-62.16	100	245 QP	Open
5	0.08	47.69	29.12	18.57	109.14	-61.45	100	233 QP	Open
6	0.13	43.92	25.58	18.34	105.01	-61.09	100	144 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	0.15	47.65	29.25	18.40	104.00	-56.43	100	239 QP	Open
2	4.39	42.61	23.20	19.41	69.50	-26.09	100	204 QP	Open
3	8.84	44.98	24.04	20.94	69.50	-24.52	100	86 QP	Open
4	13.25	40.59	18.86	21.73	69.50	-28.91	100	149 QP	Open
5	18.15	41.28	19.21	22.07	69.50	-28.22	100	266 QP	Open
6	19.37	44.22	22.07	22.15	69.50	-25.28	100	324 QP	Open

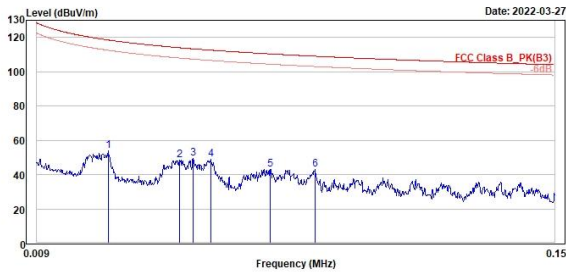
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CH 140(Close) (9kHz ~ 150kHz)

CH 140(Close) (150kHz ~ 30MHz)



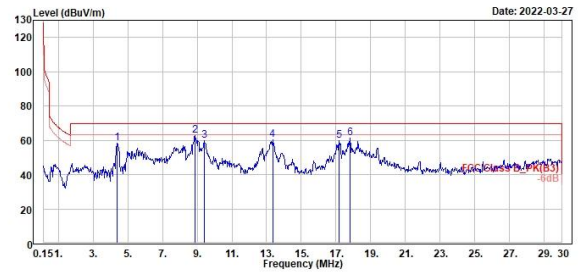
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.03	53.69	34.32	19.37	118.51	-64.82	100	185 QP	Close
2	0.05	48.67	29.34	19.33	113.98	-65.31	100	182 QP	Close
3	0.05	49.37	30.09	19.28	113.34	-63.97	100	180 QP	Close
4	0.06	49.08	29.91	19.17	112.57	-63.49	100	195 QP	Close
5	0.07	43.23	24.42	18.81	110.38	-67.15	100	182 QP	Close
6	0.08	42.85	24.31	18.54	109.02	-66.17	100	191 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	4.39	58.11	38.70	19.41	69.50	-11.39	100	37 QP	Close
2	8.87	62.89	41.93	20.96	69.50	-6.61	100	132 QP	Close
3	9.40	59.60	38.39	21.21	69.50	-9.50	100	124 QP	Close
4	13.34	60.53	38.80	21.73	69.50	-8.97	100	266 QP	Close
5	17.19	59.75	37.75	22.00	69.50	-9.75	100	266 QP	Close
6	17.79	61.40	39.35	22.05	69.50	-8.10	100	349 QP	Close

Mains Conducted Emission, (150kHz ~ 30MHz)

Worst Band

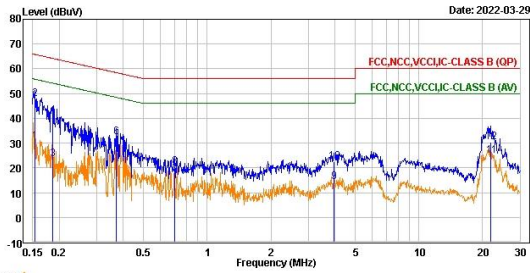
(Line)

(Neutral)



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Date: 2022-03-29



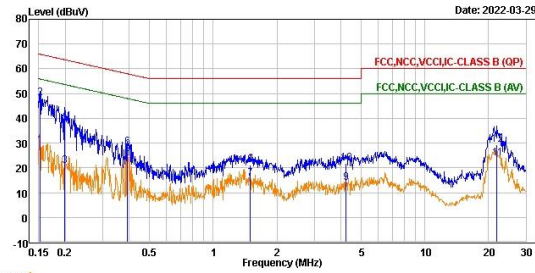
Trace: 1

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.15	30.79	21.10	9.69	55.83	-25.04	Average	line1	
2	0.15	47.76	38.07	9.69	65.83	-18.07	QP	line1	
3	0.19	23.43	13.75	9.68	54.22	-30.79	Average	line1	
4	0.19	41.05	31.37	9.68	64.22	-23.17	QP	line1	
5	0.37	27.59	17.91	9.68	48.42	-20.83	Average	line1	
6	0.37	32.58	22.90	9.68	58.42	-25.84	QP	line1	
7	0.70	17.34	7.65	9.69	46.00	-28.66	Average	line1	
8	0.70	20.58	10.89	9.69	56.00	-35.42	QP	line1	
9	3.97	14.20	4.46	9.74	46.00	-31.80	Average	line1	
10	3.97	22.58	12.84	9.74	56.00	-33.42	QP	line1	
11	21.92	24.84	15.05	9.79	50.00	-25.16	Average	line1	
12	21.92	30.25	20.46	9.79	60.00	-29.75	QP	line1	



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Date: 2022-03-29



Trace: 1

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.15	29.05	19.38	9.67	55.88	-26.83	Average	neutral	
2	0.15	48.17	38.50	9.67	65.88	-17.71	QP	neutral	
3	0.20	20.96	11.30	9.66	53.64	-32.68	Average	neutral	
4	0.20	38.87	29.21	9.66	63.64	-24.77	QP	neutral	
5	0.39	23.89	14.23	9.66	47.97	-24.08	Average	neutral	
6	0.39	28.50	18.84	9.66	57.97	-29.47	QP	neutral	
7	1.50	15.78	6.10	9.68	46.00	-30.22	Average	neutral	
8	1.50	21.07	11.39	9.68	56.00	-34.93	QP	neutral	
9	4.25	13.80	4.07	9.73	46.00	-32.20	Average	neutral	
10	4.25	21.77	12.04	9.73	56.00	-34.23	QP	neutral	
11	21.92	23.93	14.06	9.87	50.00	-26.07	Average	neutral	
12	21.92	29.29	19.42	9.87	60.00	-30.71	QP	neutral	

<POE>

Band Edges, 4.5~7GHz

U-NII-2A

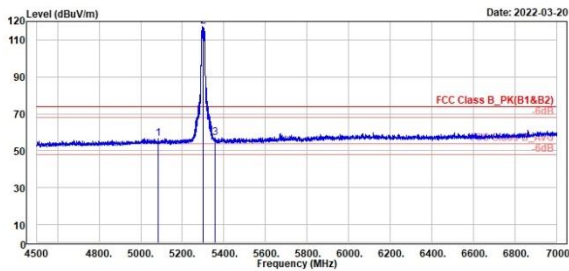
802.11a

CH 60 (Horizontal) Peak

CH 60 (Vertical) Peak



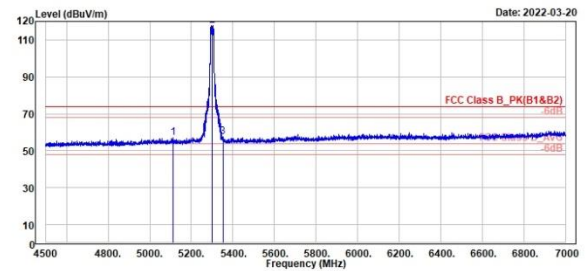
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Freq	Level	Read	Limit	Over	Apos	Tpos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5883.58	56.44	13.87	42.57	74.00	-17.56	279	160 Peak	Horizontal
2 *	5380.00	117.09	74.17	42.92	74.00	43.09	279	160 Peak	Horizontal
3	5356.50	57.16	14.16	43.00	74.00	-16.84	279	160 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	5113.00	56.92	14.27	42.65	74.00	-17.00	333	113 Peak	Vertical
2 *	5300.00	117.67	74.75	42.92	74.00	43.67	333	113 Peak	Vertical
3	5351.50	57.47	14.49	42.98	74.00	-16.53	333	113 Peak	Vertical

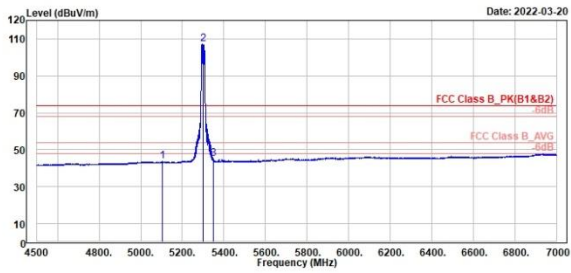
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CH 60 (Horizontal) Average

CH 60 (Vertical) Average



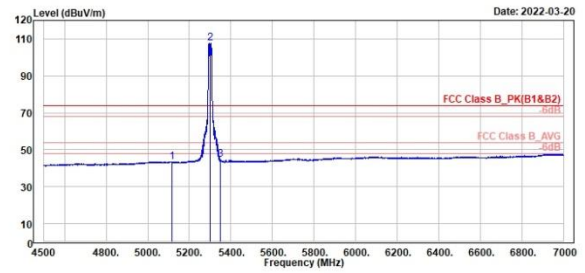
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1	2	3	Read Level	Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
5186.00	43.69	1.09	42.60	54.00	-10.31	279	160	Average	Horizontal		
5380.00	107.39	64.47	42.92	54.00	53.39	279	160	average	Horizontal		
5350.00	45.08	2.11	42.97	54.00	-8.92	279	160	Average	Horizontal		

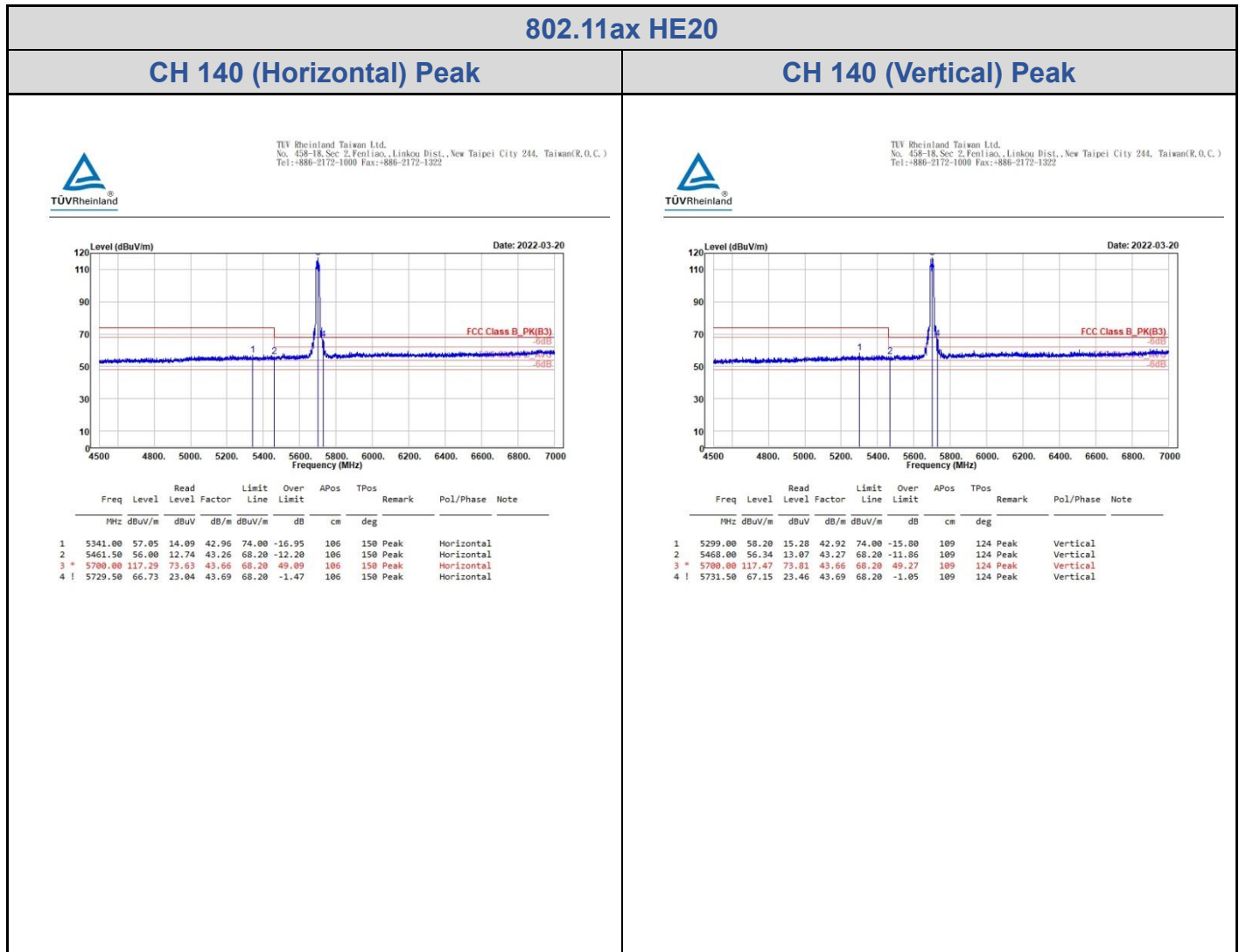


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1	2	3	Read Level	Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
5114.50	43.53	0.87	42.66	54.00	-10.47	333	113	Average	Vertical		
5380.00	107.82	64.90	42.92	54.00	53.82	333	113	Average	Vertical		
5350.00	44.71	1.74	42.97	54.00	-9.29	333	113	Average	Vertical		

Band Edges, 4.5~7GHz
U-NII-2C



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CH 140 (Horizontal) Average

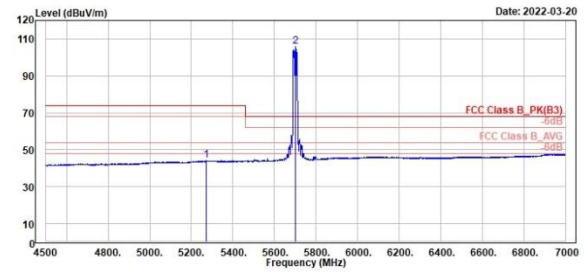
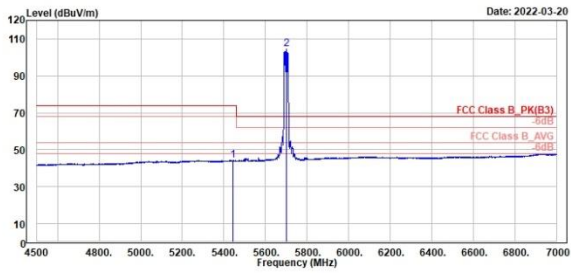
CH 140 (Vertical) Average



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1	2 *	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
MHz	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note								
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg												
5442.58	44.28	1.03	43.25	54.00	-9.72	106	150	Average	Horizontal										
5700.00	104.68	60.94	43.66	54.00	50.60	106	150	Average	Horizontal										

1	2 *	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
MHz	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note								
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg												
5271.50	44.10	1.14	42.96	54.00	-9.90	109	124	Average	Vertical										
5700.00	105.91	62.25	43.66	54.00	51.91	109	124	Average	Vertical										

Spurious Emissions, Tx Mode, 1GHz ~ 40GHz
U-NII-2A

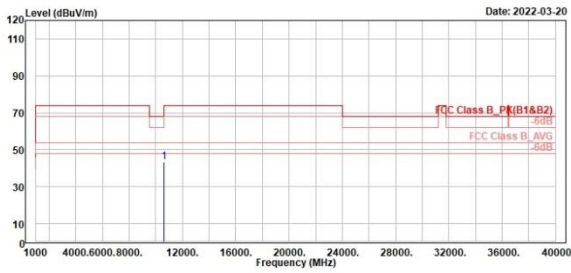
802.11a

CH 60 (Horizontal)

CH 60 (Vertical)



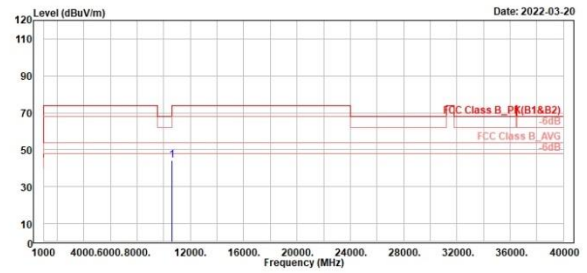
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1	10600.00	43.28	46.15	-2.87	68.20	-24.92	200	18	Peak	Horizontal
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1	10600.00	44.42	47.29	-2.87	68.20	-23.78	200	195	Peak	Vertical
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U-NII-2C

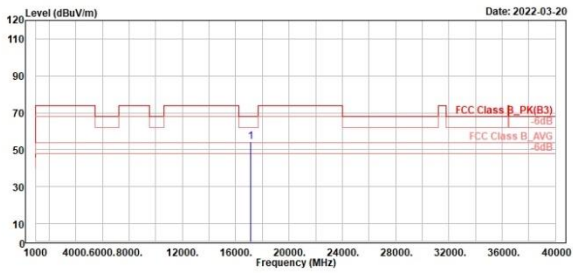
802.11a

CH 140 (Horizontal)

CH 140 (Vertical)



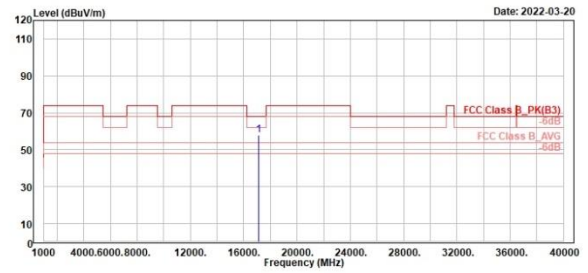
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1	Freq	Level	Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	17180.00	54.17	47.25	6.92	68.20	-14.03	400	37 Peak	Horizontal	



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1	Freq	Level	Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	17180.00	58.13	51.21	6.92	68.20	-10.07	300	78 Peak	Vertical	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz
U-NII-2A

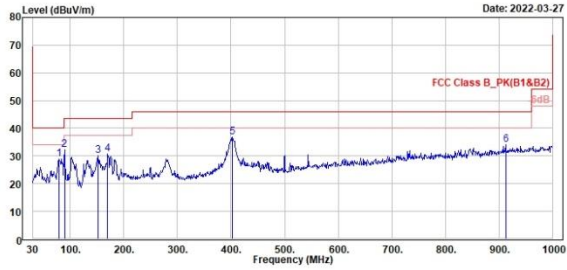
802.11a

CH 60 (Horizontal)

CH 60 (Vertical)



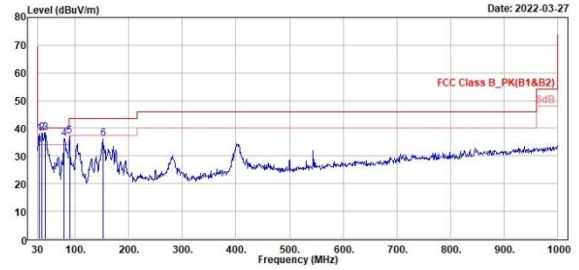
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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	78.58	28.87	38.96	-10.09	40.00	-11.13	300	93	QP	Horizontal	
2	89.17	32.12	44.59	-12.47	43.50	-11.38	300	249	QP	Horizontal	
3	152.22	30.15	36.19	-6.04	43.50	-13.35	100	96	QP	Horizontal	
4	169.68	30.81	36.89	-6.08	43.50	-12.69	200	72	QP	Horizontal	
5	402.48	36.90	39.83	-2.93	46.00	-9.10	100	34	QP	Horizontal	
6	912.70	34.02	29.15	4.87	46.00	-11.98	100	360	QP	Horizontal	



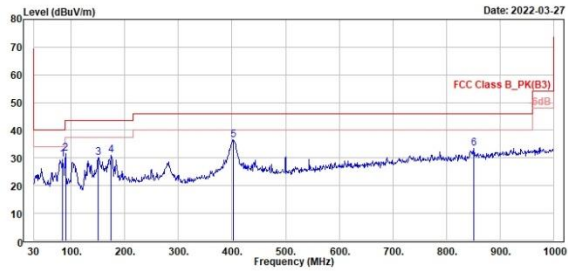
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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	32.91	37.92	45.43	-7.51	40.00	-2.08	100	137	QP	Vertical	
2	37.76	38.46	45.03	-6.57	40.00	-1.54	103	360	QP	Vertical	
3	44.55	38.40	44.35	-5.95	40.00	-1.60	400	73	QP	Vertical	
4	79.47	36.16	46.43	-10.27	40.00	-3.84	100	353	QP	Vertical	
5	89.17	37.23	49.70	-12.47	43.50	-6.27	200	232	QP	Vertical	
6	151.25	36.27	42.38	-6.11	43.50	-7.23	100	11	QP	Vertical	

U-NII-2C
802.11ax HE20
CH 140 (Horizontal)
CH 140 (Vertical)

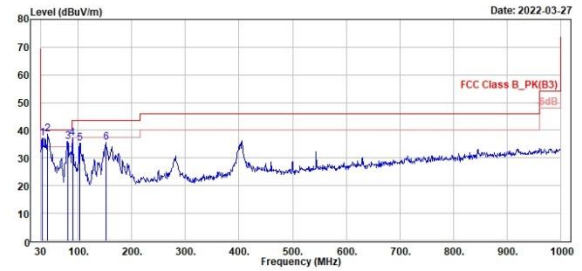

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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	84.32	29.65	41.11	-11.46	40.00	-10.35	200	274 QP	Horizontal
2	89.17	31.50	43.97	-12.47	43.50	-12.00	400	88 QP	Horizontal
3	150.28	30.12	36.26	-6.14	43.50	-13.38	200	64 QP	Horizontal
4	174.53	31.04	37.73	-6.69	43.50	-12.46	100	86 QP	Horizontal
5	402.48	36.53	39.46	-2.93	46.00	-9.47	100	42 QP	Horizontal
6	850.62	33.53	29.77	3.76	46.00	-12.47	300	311 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	32.91	37.22	44.73	-7.51	40.00	-2.78	100	96 QP	Vertical
2	42.61	38.66	44.73	-6.07	40.00	-1.34	128	360 QP	Vertical
3	80.44	36.04	46.51	-10.47	40.00	-3.96	100	2 QP	Vertical
4	89.17	37.26	49.73	-12.47	43.50	-6.24	200	194 QP	Vertical
5	102.75	35.16	45.94	-10.78	43.50	-8.34	100	297 QP	Vertical
6	151.25	35.48	41.59	-6.11	43.50	-8.02	100	28 QP	Vertical

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz
U-NII-2A

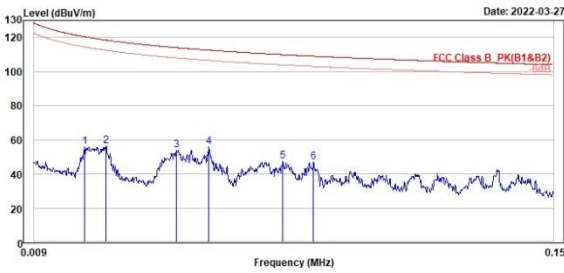
802.11a

CH 60(Open) (9kHz ~ 150kHz)

CH 60(Open) (150kHz ~ 30MHz)



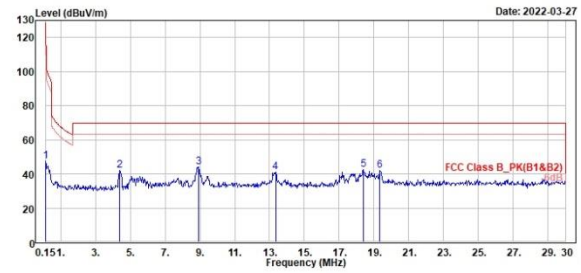
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note	
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	0.02	55.94	37.89	18.05	120.48	-64.54	100	247	QP	Open
2	0.03	56.56	37.18	19.38	118.46	-61.90	100	311	QP	Open
3	0.05	53.96	34.63	19.33	114.03	-60.07	100	253	QP	Open
4	0.06	55.95	36.78	19.17	112.55	-56.60	100	250	QP	Open
5	0.08	47.35	28.62	18.73	109.92	-62.57	100	249	QP	Open
6	0.08	46.78	28.24	18.54	109.02	-62.24	100	250	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	0.15	47.51	29.11	18.40	104.00	-56.57	100	227	QP	Open
2	4.39	42.02	22.61	19.41	69.50	-27.48	100	26	QP	Open
3	8.93	43.96	22.98	20.98	69.50	-25.54	100	12	QP	Open
4	13.34	40.95	19.22	21.73	69.50	-28.55	100	133	QP	Open
5	18.39	42.67	20.59	22.08	69.50	-26.83	100	76	QP	Open
6	19.34	42.03	19.88	22.15	69.50	-27.47	100	52	QP	Open

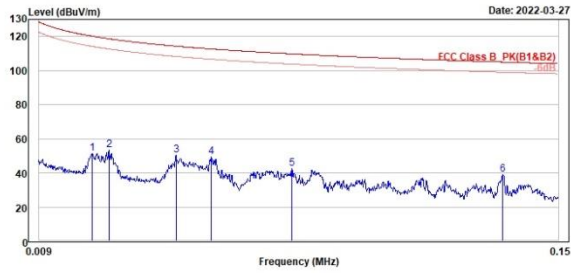
802.11a

CH 60(Close) (9kHz ~ 150kHz)

CH 60(Close) (150kHz ~ 30MHz)



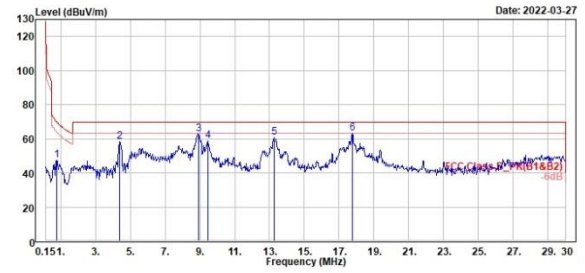
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Freq	Level	Read	Limit	Over	Apos	Tpos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.02	51.58	32.65	18.93	120.16	-68.58	100	331 QP	Close
2	0.03	53.39	34.06	19.33	118.64	-65.25	100	180 QP	Close
3	0.05	50.43	31.08	19.35	114.30	-63.87	100	187 QP	Close
4	0.06	49.42	30.24	19.18	112.66	-63.24	100	23 QP	Close
5	0.08	42.29	23.59	18.70	109.79	-67.50	100	284 QP	Close
6	0.13	38.94	20.60	18.34	105.00	-66.06	100	219 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	0.78	47.62	28.49	19.13	69.70	-22.08	100	11 QP	Close
2	4.39	58.30	38.89	19.41	69.50	-11.28	100	48 QP	Close
3	8.93	62.74	41.76	20.98	69.50	-6.76	100	360 QP	Close
4	9.46	59.00	37.76	21.24	69.50	-10.50	100	52 QP	Close
5	13.25	60.76	39.03	21.73	69.50	-8.74	100	296 QP	Close
6	17.76	63.30	41.25	22.05	69.50	-6.20	100	152 QP	Close

U-NII-2C

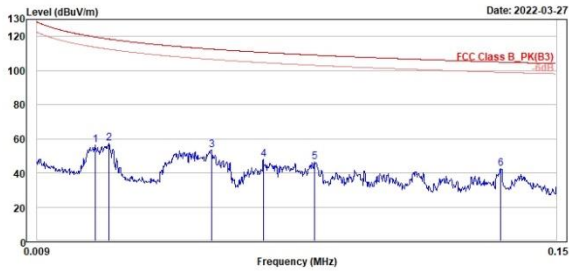
802.11ax HE20

CH 140(Open) (9kHz ~ 150kHz)

CH 140(Open) (150kHz ~ 30MHz)



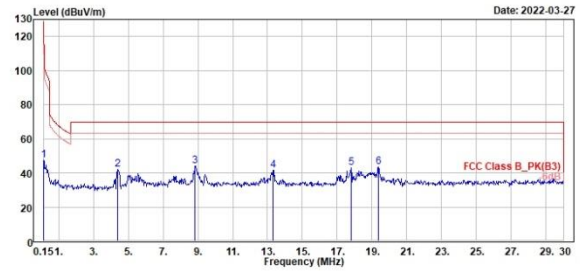
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.02	56.14	37.10	19.04	119.70	-63.56	100	240 QP	Open
2	0.03	57.27	37.98	19.37	118.51	-61.24	100	279 QP	Open
3	0.06	53.23	34.06	19.17	112.57	-59.34	100	246 QP	Open
4	0.07	47.93	29.07	18.86	110.63	-62.70	100	253 QP	Open
5	0.08	46.57	28.01	18.56	109.08	-62.51	100	249 QP	Open
6	0.13	42.50	24.16	18.34	105.00	-62.50	100	142 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	0.15	47.54	29.14	18.40	104.00	-56.54	100	265 QP	Open
2	4.39	42.00	22.59	19.41	69.50	-27.50	100	129 QP	Open
3	8.84	43.78	22.84	20.94	69.50	-25.72	100	18 QP	Open
4	13.31	41.55	19.82	21.73	69.50	-27.95	100	360 QP	Open
5	17.79	42.82	20.77	22.05	69.50	-26.68	100	179 QP	Open
6	19.37	43.62	21.47	22.15	69.50	-25.88	100	45 QP	Open

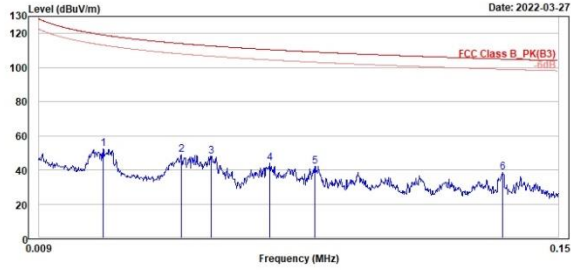
802.11ax HE20

CH 140(Close) (9kHz ~ 150kHz)

CH 140(Close) (150kHz ~ 30MHz)



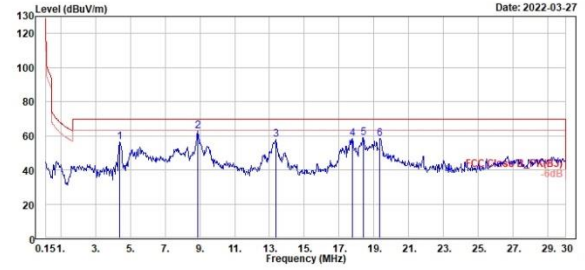
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.03	52.20	33.01	19.19	119.13	-66.93	100	132 QP	Close
2	0.05	48.76	29.43	19.33	114.03	-65.27	100	212 QP	Close
3	0.06	48.18	28.99	19.19	112.68	-64.50	100	174 QP	Close
4	0.07	43.86	25.03	18.83	110.48	-66.62	100	201 QP	Close
5	0.08	42.10	23.54	18.56	109.12	-67.02	100	174 QP	Close
6	0.13	38.78	20.44	18.34	105.00	-66.22	100	45 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	4.39	56.48	37.07	19.41	69.50	-13.02	100	43 QP	Close
2	8.87	62.96	42.00	20.96	69.50	-6.54	100	86 QP	Close
3	13.37	57.67	35.94	21.73	69.50	-11.83	100	258 QP	Close
4	17.76	58.38	36.33	22.05	69.50	-11.12	100	64 QP	Close
5	18.39	58.97	36.89	22.08	69.50	-10.53	100	64 QP	Close
6	19.34	58.47	36.32	22.15	69.50	-11.03	100	43 QP	Close

Mains Conducted Emission, (150kHz ~ 30MHz)

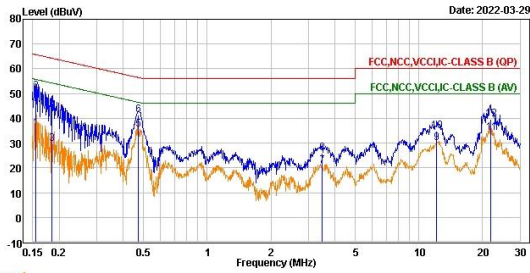
Worst Band

(Line)

(Neutral)



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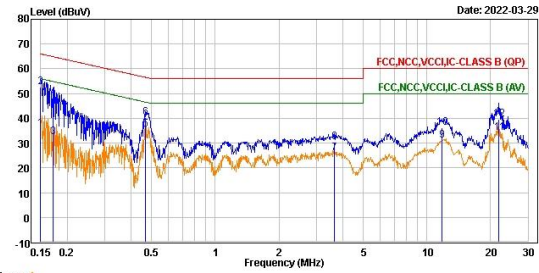


Trace: 1

Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.15	36.00	26.31	9.69	55.75	-19.75	Average	line1	
2	0.15	51.00	41.31	9.69	65.75	-14.75	QP	line1	
3	0.18	29.72	20.04	9.68	54.26	-24.54	Average	line1	
4	0.18	45.12	35.44	9.68	64.26	-19.14	QP	line1	
5	0.47	35.50	25.82	9.68	46.44	-10.94	Average	line1	
6	0.47	41.27	31.59	9.68	56.44	-15.17	QP	line1	
7	3.48	28.65	18.91	9.74	46.00	-25.35	Average	line1	
8	3.48	25.96	16.22	9.74	56.00	-30.04	QP	line1	
9	12.11	29.88	20.07	9.81	50.00	-20.12	Average	line1	
10	12.11	34.93	25.12	9.81	60.00	-25.07	QP	line1	
11	21.92	34.31	24.52	9.79	50.00	-15.69	Average	line1	
12	21.92	39.54	29.75	9.79	60.00	-20.46	QP	line1	



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Trace: 1

Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.15	36.01	26.34	9.67	56.00	-19.99	Average	neutral	
2	0.15	52.63	42.96	9.67	66.00	-13.37	QP	neutral	
3	0.17	32.39	22.72	9.67	54.88	-22.49	Average	neutral	
4	0.17	48.53	38.86	9.67	64.88	-16.35	QP	neutral	
5	0.47	35.54	25.88	9.66	46.52	-10.98	Average	neutral	
6	0.47	40.47	30.81	9.66	56.52	-16.05	QP	neutral	
7	3.64	25.87	16.15	9.72	46.00	-20.13	Average	neutral	
8	3.64	30.35	20.63	9.72	56.00	-25.65	QP	neutral	
9	11.81	31.22	21.41	9.81	50.00	-18.78	Average	neutral	
10	11.81	36.29	26.48	9.81	60.00	-23.71	QP	neutral	
11	21.92	34.31	24.44	9.87	50.00	-15.69	Average	neutral	
12	21.92	39.65	29.78	9.87	60.00	-20.35	QP	neutral	