

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

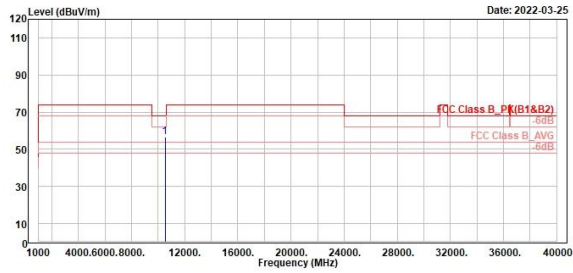
802.11a

CH 52 (Horizontal)

CH 52 (Vertical)



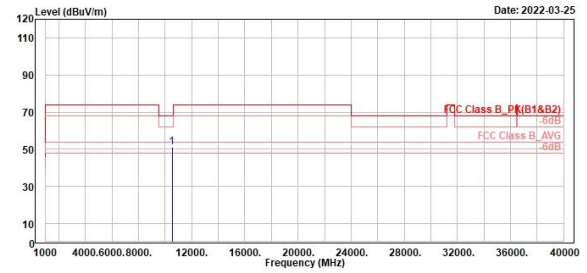
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1	10520.00	56.57	59.70	-3.13	68.20	-11.63	100	119	Peak	Horizontal
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1	10520.00	51.24	54.37	-3.13	68.20	-16.96	200	33	Peak	Vertical
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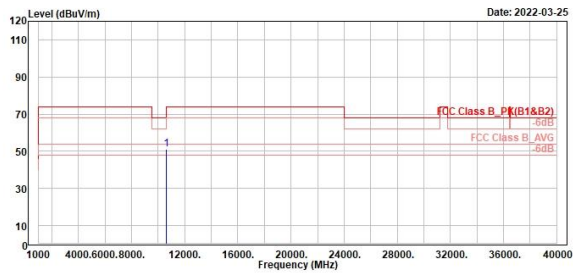
802.11a

CH 60 (Horizontal)

CH 60 (Vertical)



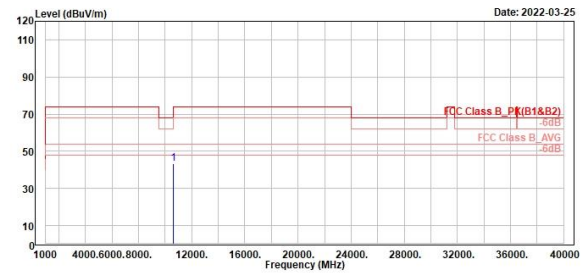
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 10680.00	51.24	54.11	-2.87	68.20	-16.96	200	224	Peak	Horizontal	



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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 10680.00	43.35	46.22	-2.87	68.20	-24.85	200	220	Peak	Vertical	

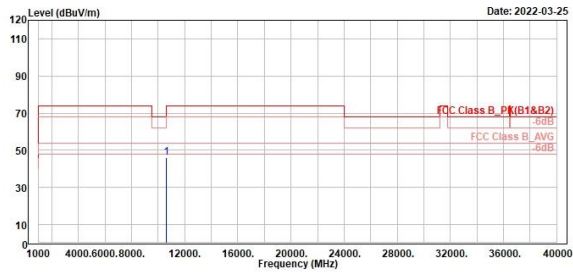
802.11a

CH 64 (Horizontal)

CH 64 (Vertical)



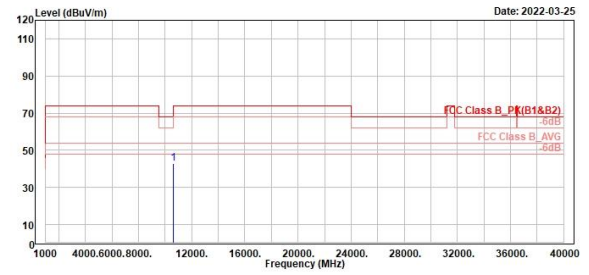
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 10640.00	46.19	49.01	-2.82	74.00	-27.81	100	178	Peak	Horizontal	



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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 10640.00	42.74	45.56	-2.82	74.00	-31.26	400	241	Peak	Vertical	

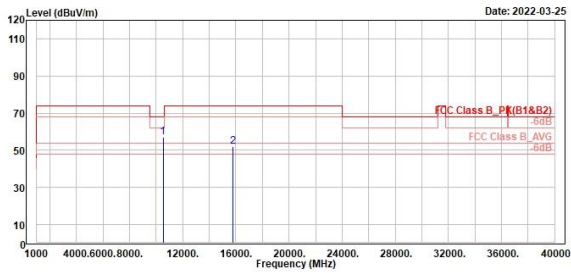
802.11ac VHT20

CH 52 (Horizontal)

CH 52 (Vertical)



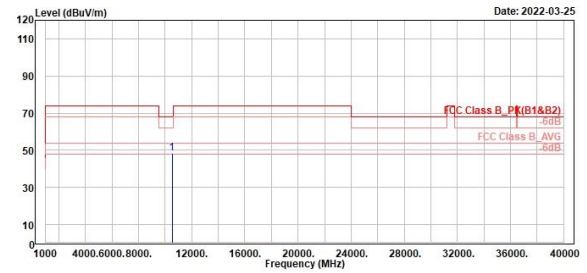
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1	2
10520.00	15780.00
56.83	51.79
59.96	47.63
-3.13	4.16
68.20	74.00
-11.37	-22.21
100	100
116	139
Peak	Peak
Horizontal	Horizontal



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1
10520.00
48.23
51.36
-3.13
68.20
-19.97
133
20
Peak
Vertical

802.11ac VHT20

CH 60 (Horizontal)

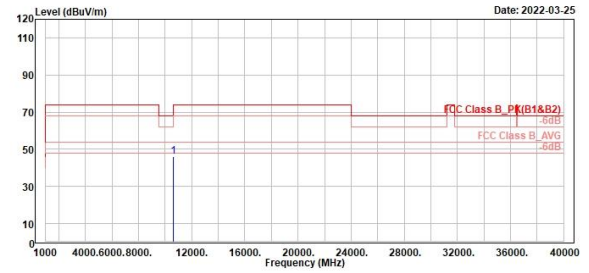
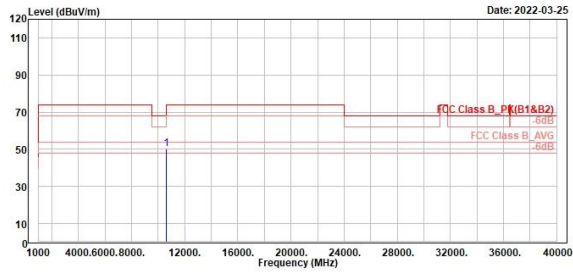
CH 60 (Vertical)



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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	10680.00	50.32	53.19	-2.87	68.20	-17.88	100	120	Peak	Horizontal	

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	10680.00	46.02	48.89	-2.87	68.20	-22.18	300	223	Peak	Vertical	

802.11ac VHT20

CH 64 (Horizontal)

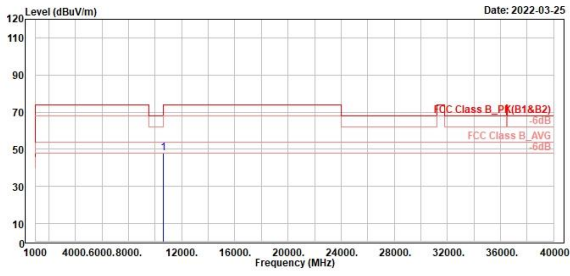
CH 64 (Vertical)



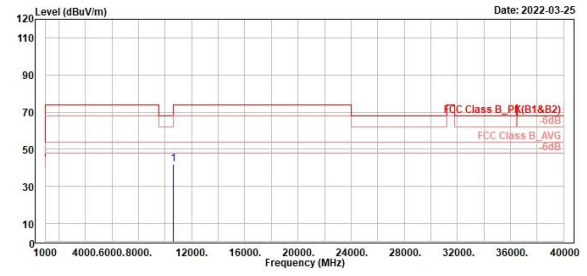
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1	10640.00	47.77	50.59	-2.82	74.00	-26.23	100	119	Peak	Horizontal
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1	10640.00	42.02	44.84	-2.82	74.00	-31.98	200	151	Peak	Vertical
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802.11ac VHT40

CH 54 (Horizontal)

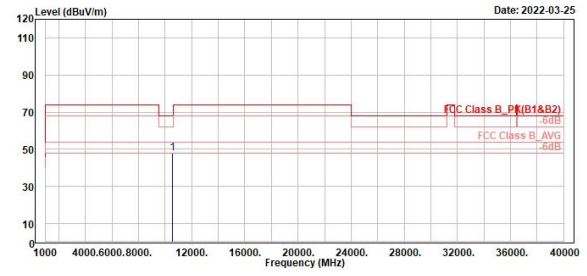
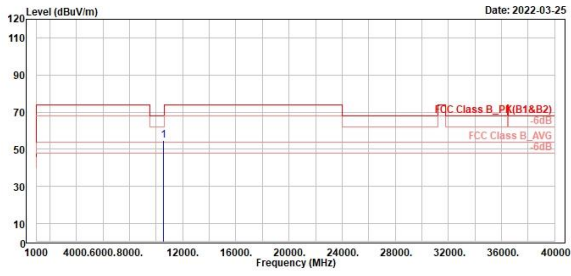
CH 54 (Vertical)



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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	10540.00	54.81	57.88	-3.07	68.20	-13.39	400	273	Peak	Horizontal	

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	10540.00	48.13	51.20	-3.07	68.20	-20.07	200	233	Peak	Vertical	

802.11ac VHT40

CH 62 (Horizontal)

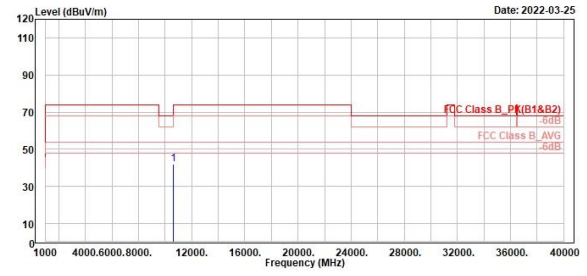
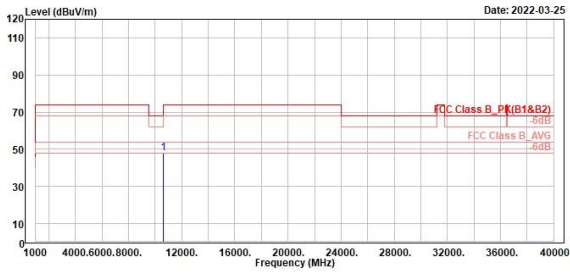
CH 62 (Vertical)



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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 10628.00	47.76	50.60	-2.84	74.00	-26.24	100	112 Peak	Horizontal	

Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 10628.00	42.11	44.95	-2.84	74.00	-31.89	100	44 Peak	Vertical	

802.11ac VHT80

CH 58 (Horizontal)

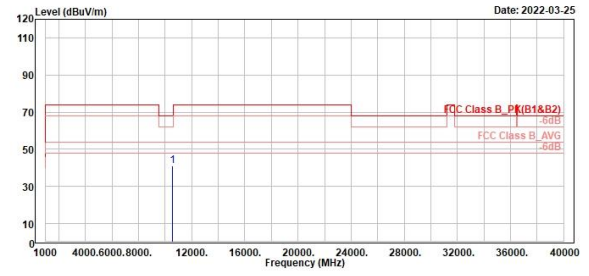
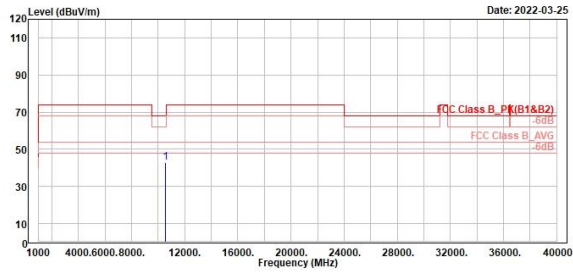
CH 58 (Vertical)



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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 10588.00	42.78	45.71	-2.93	68.20	-25.42	200	96	Peak	Horizontal	

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 10588.00	41.22	44.15	-2.93	68.20	-26.98	100	181	Peak	Vertical	

U-NII-2C

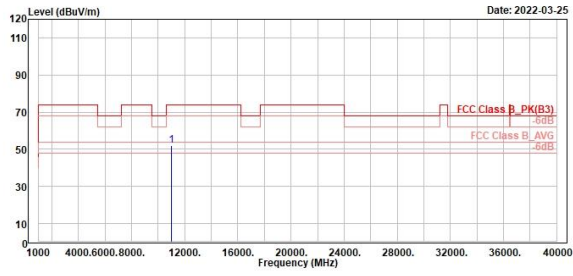
802.11a

CH 100 (Horizontal)

CH 100 (Vertical)



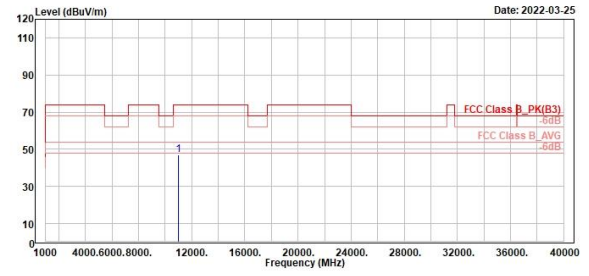
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1	11800.00	51.92	54.18	-2.26	74.00	-22.08	286	235	Peak	Horizontal
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1	11800.00	47.12	49.38	-2.26	74.00	-26.88	380	221	Peak	Vertical
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802.11a

CH 116 (Horizontal)

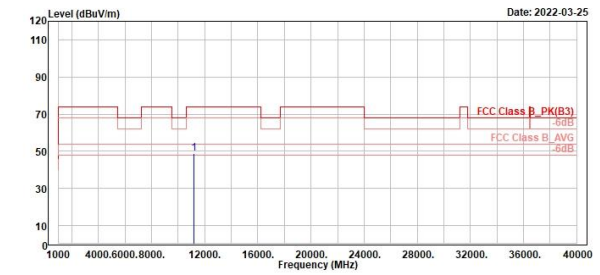
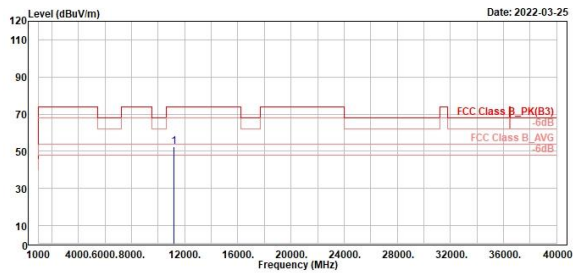
CH 116 (Vertical)



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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 11168.00	52.57	54.63	-2.06	74.00	-21.43	200	212 Peak	Horizontal	

Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11168.00	48.95	51.01	-2.06	74.00	-25.05	300	126 Peak	Vertical	

802.11a

CH 140 (Horizontal)

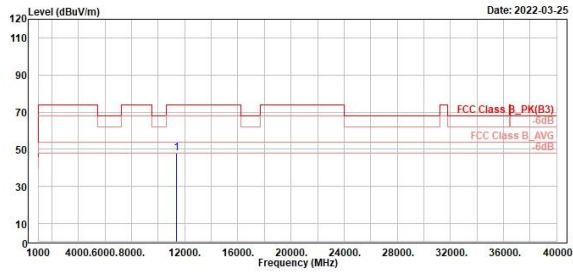
CH 140 (Vertical)



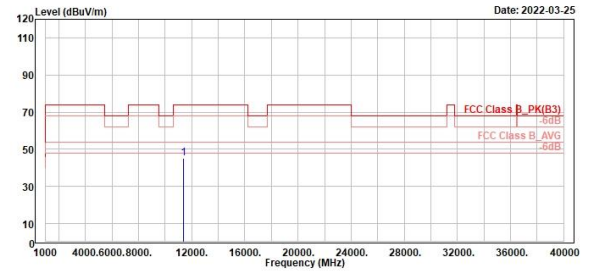
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1	11480.00	47.74	49.32	-1.58	74.00	-26.26	100	119	Peak	Horizontal
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1	11480.00	45.25	46.83	-1.58	74.00	-28.75	300	249	Peak	Vertical
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802.11ac VHT20

CH 100 (Horizontal)

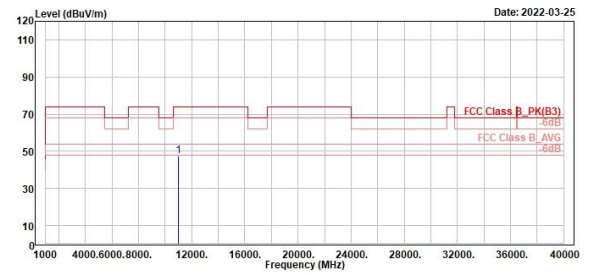
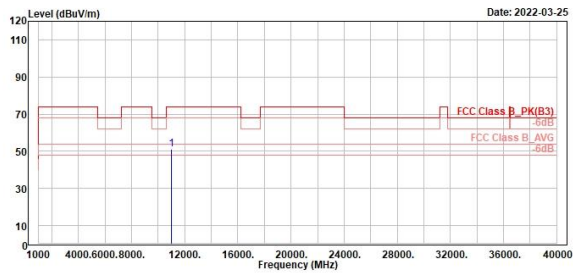
CH 100 (Vertical)



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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 11800.00	51.09	53.35	-2.26	74.00	-22.91	200	237	Peak	Horizontal	

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 11800.00	47.48	49.74	-2.26	74.00	-26.52	400	219	Peak	Vertical	

802.11ac VHT20

CH 116 (Horizontal)

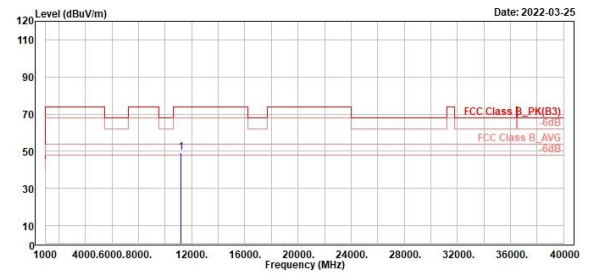
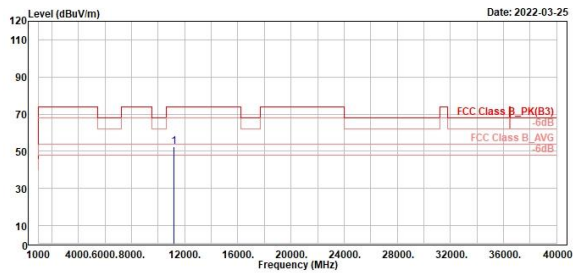
CH 116 (Vertical)



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1	11168.00	52.38	54.44	-2.06	74.00	-21.62	200	214	Peak	Horizontal	
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				

1	11168.00	49.39	51.45	-2.06	74.00	-24.61	300	243	Peak	Vertical	
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				

802.11ac VHT20

CH 140 (Horizontal)

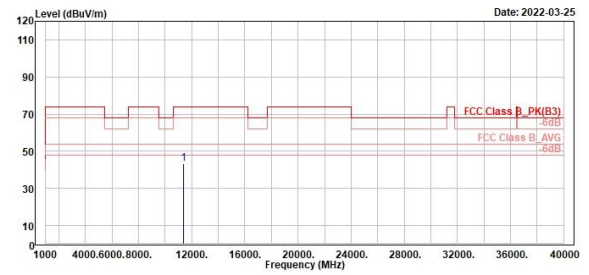
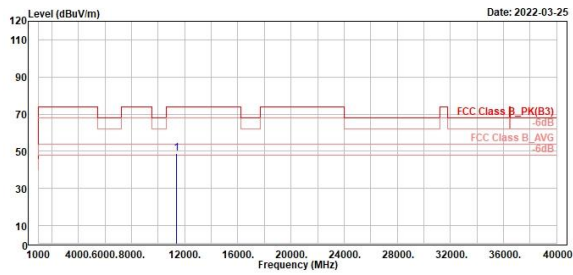
CH 140 (Vertical)



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1	11480.00	48.70	50.28	-1.58	74.00	-25.30	200	214	Peak	Horizontal	
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				

1	11480.00	43.54	45.12	-1.58	74.00	-30.46	100	214	Peak	Vertical	
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				

802.11ac VHT40

CH 102 (Horizontal)

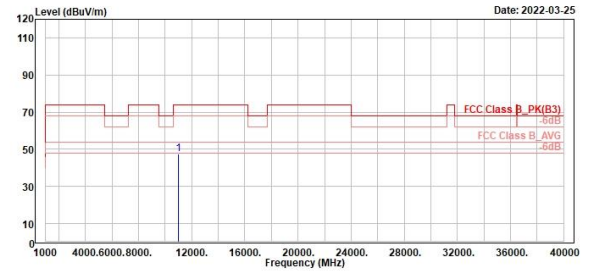
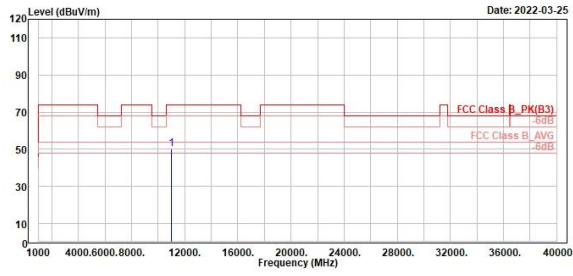
CH 102 (Vertical)



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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	11820.00	58.15	52.39	-2.24	74.00	-23.85	200	232	Peak	Horizontal	

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	11820.00	47.24	49.48	-2.24	74.00	-26.76	100	168	Peak	Vertical	

802.11ac VHT40

CH 110 (Horizontal)

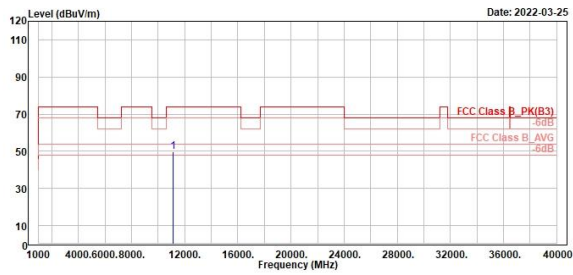
CH 110 (Vertical)



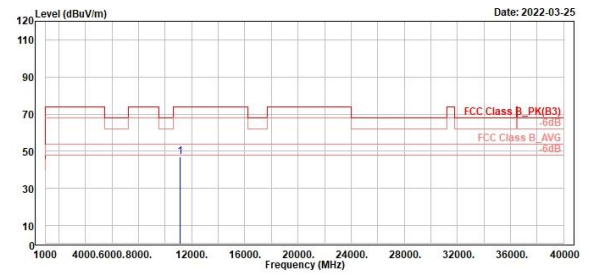
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1	11180.00	49.91	52.05	-2.14	74.00	-24.09	400	238	Peak	Horizontal	
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1	11180.00	46.77	48.91	-2.14	74.00	-27.23	200	185	Peak	Vertical	
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802.11ac VHT40

CH 134 (Horizontal)

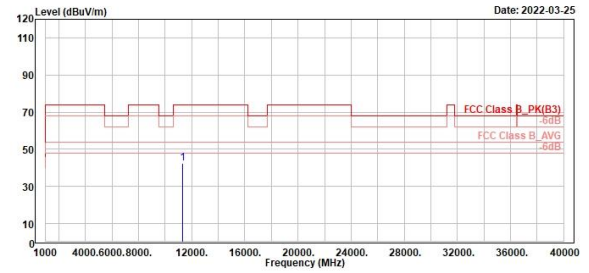
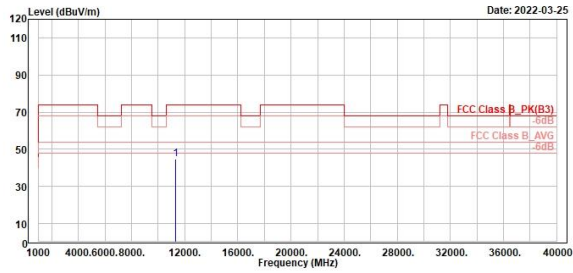
CH 134 (Vertical)



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1	11340.00	44.50	46.22	-1.72	74.00	-29.50	200	207	Peak	Horizontal
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1	11340.00	42.54	44.26	-1.72	74.00	-31.46	300	168	Peak	Vertical
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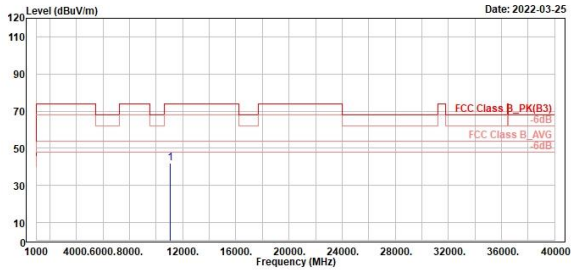
802.11ac VHT80

CH 106 (Horizontal)

CH 106 (Vertical)



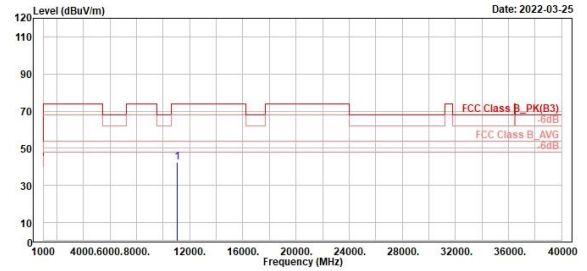
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 11860.00	42.01	44.19	-2.18	74.00	-31.99	200	174	Peak	Horizontal	



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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 11860.00	42.61	44.79	-2.18	74.00	-31.39	362	114	Peak	Vertical	

802.11ac VHT80

CH 122 (Horizontal)

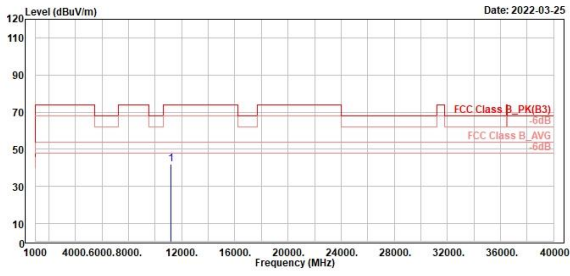
CH 122 (Vertical)



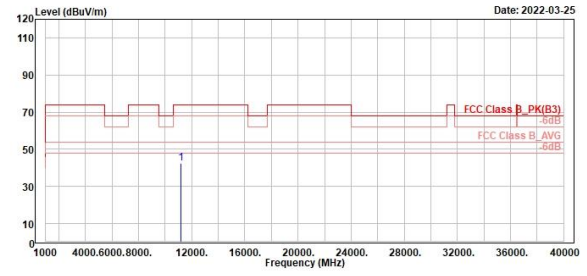
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1	11228.00	42.05	44.03	-1.98	74.00	-31.95	400	312	Peak	Horizontal
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1	11228.00	42.36	44.34	-1.98	74.00	-31.64	200	330	Peak	Vertical
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