

Appendix B: Test Results of Radiation Spurious Emissions & Mains

Conducted Emission

Band Edges, 4.5GHz ~ 5.15GHz

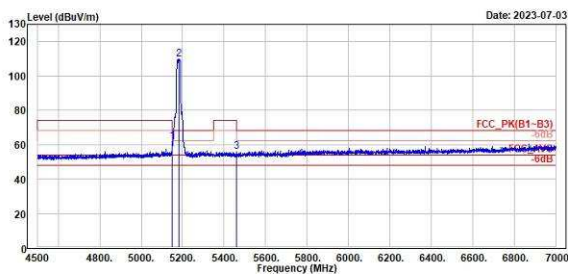
U-NII-1

802.11a

CH 36 (Horizontal) Peak



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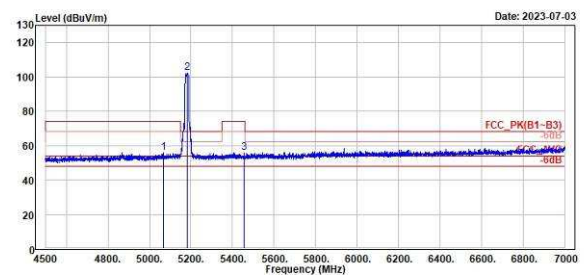


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	5150.00	61.56	19.60	41.96	68.20	-6.64	383	68	Peak	Horizontal		
2 *	5180.00	109.76	67.72	42.04	68.20	41.56	383	68	Peak	Horizontal		
3	5450.00	55.62	13.44	42.18	74.00	-18.38	383	68	Peak	Horizontal		

CH 36 (Vertical) Peak



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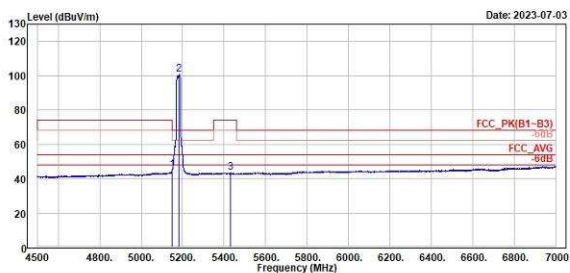
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	5066.50	55.65	13.72	41.93	74.00	-18.35	283	321	Peak	Vertical		
2 *	5180.00	102.10	60.06	42.04	68.20	33.90	283	321	Peak	Vertical		
3	5456.00	56.03	13.86	42.17	74.00	-17.97	283	321	Peak	Vertical		

802.11a

CH 36 (Horizontal) Average



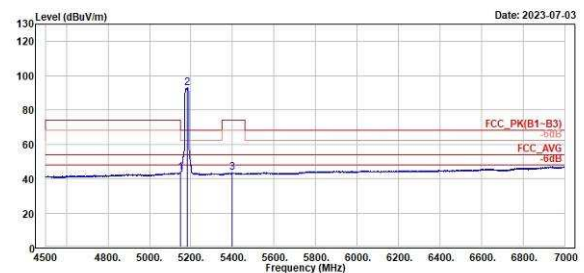
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBm	dBuV/m	dB	cm	deg		
1	5149.50	44.85	2.89	41.96	54.00	-9.15	383	68 Average	Horizontal	
2 *	5180.00	100.63	50.59	42.04	54.00	46.63	383	68 Average	Horizontal	
3	5431.00	43.27	0.98	42.29	54.00	-10.73	383	68 Average	Horizontal	



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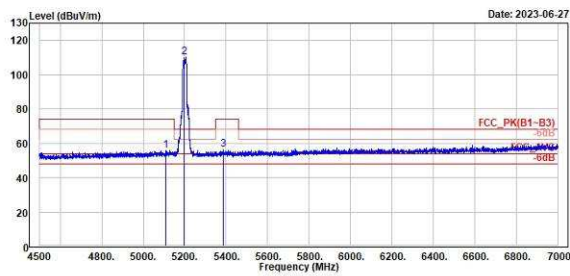
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	MHz	dBuV/m	dBuV	dBm	dBuV/m	dB	cm	deg		
1	5149.50	43.42	1.46	41.96	54.00	-10.58	283	321 Average	Vertical	
2 *	5180.00	93.13	51.09	42.04	54.00	39.13	283	321 Average	Vertical	
3	5400.00	43.33	0.81	42.52	54.00	-10.67	283	321 Average	Vertical	

802.11a

CH 40 (Horizontal) Peak



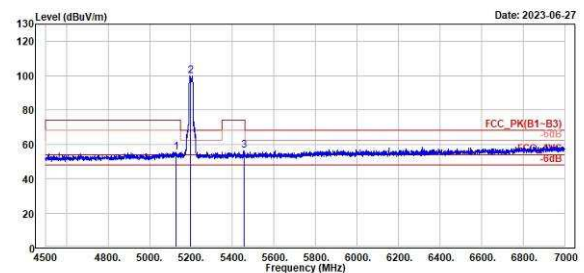
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5100.00	55.70	13.85	41.85	74.00	-18.30		375	77	Peak	Horizontal	
2	5200.00	110.39	68.30	42.09	68.20	42.19		375	77	Peak	Horizontal	
3	5386.00	56.23	13.89	42.34	74.00	-17.77		375	77	Peak	Horizontal	



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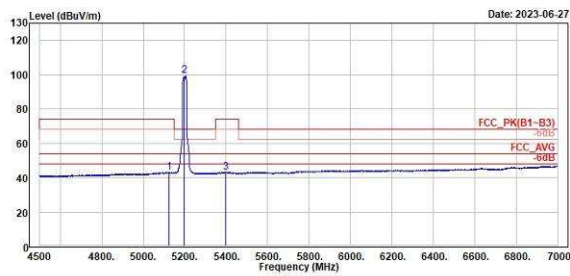
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5127.50	55.59	13.69	41.90	74.00	-18.41		254	312	Peak	Vertical	
2	5200.00	99.87	57.78	42.09	68.20	31.67		254	312	Peak	Vertical	
3	5454.00	56.13	13.96	42.17	74.00	-17.87		254	312	Peak	Vertical	

802.11a

CH 40 (Horizontal) Average



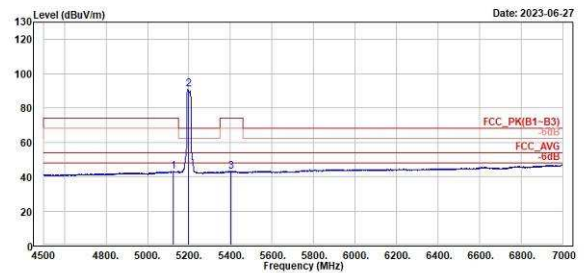
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5123.00	42.94	1.05	41.89	54.00	-11.06		375	77	Average	Horizontal	
2 *	5200.00	99.53	57.44	42.09	54.00	45.53		375	77	Average	Horizontal	
3	5400.00	43.06	0.54	42.52	54.00	-10.94		375	77	Average	Horizontal	



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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5124.50	42.82	0.93	41.89	54.00	-11.18		254	312	Average	Vertical	
2 *	5200.00	90.76	48.67	42.09	54.00	36.76		254	312	Average	Vertical	
3	5402.50	43.00	0.49	42.51	54.00	-11.00		254	312	Average	Vertical	

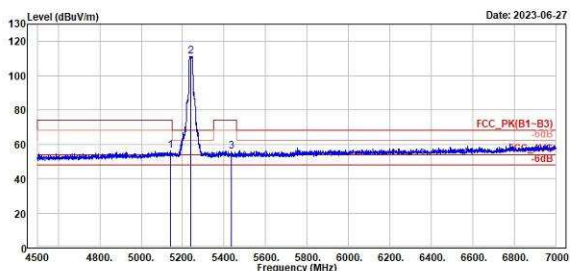
802.11a

CH 48 (Horizontal) Peak

CH 48 (Vertical) Peak



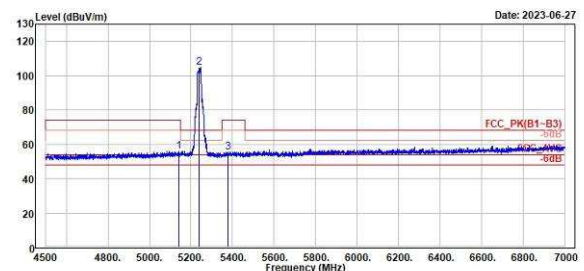
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5139.50	56.44	14.51	41.93	74.00	-17.56	250	344 Peak	Horizontal	
2 *	5240.00	111.29	69.41	41.88	68.20	43.09	250	344 Peak	Horizontal	
3	5436.50	56.04	13.78	42.26	74.00	-17.96	250	344 Peak	Horizontal	



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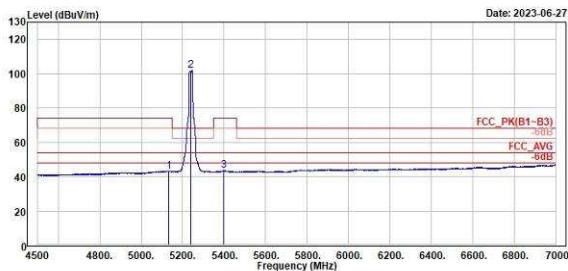
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5141.00	55.30	13.87	41.93	74.00	-18.20	400	312 Peak	Vertical	
2 *	5240.00	104.93	63.05	41.88	68.20	36.73	400	312 Peak	Vertical	
3	5377.50	55.58	13.34	42.24	74.00	-18.42	400	312 Peak	Vertical	

802.11a

CH 48 (Horizontal) Average



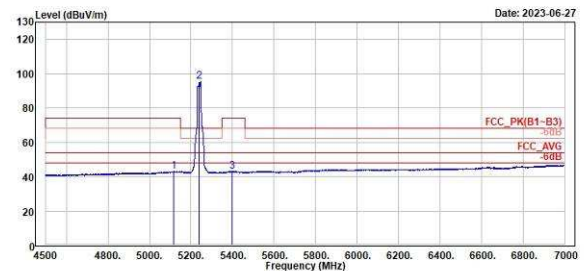
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5132.50	43.22	1.31	41.91	54.00	-10.78	250	344	Average	Horizontal	
2 *	5240.00	101.87	59.99	41.88	54.00	47.87	250	344	Average	Horizontal	
3	5398.50	43.47	0.97	42.50	54.00	-10.53	250	344	Average	Horizontal	



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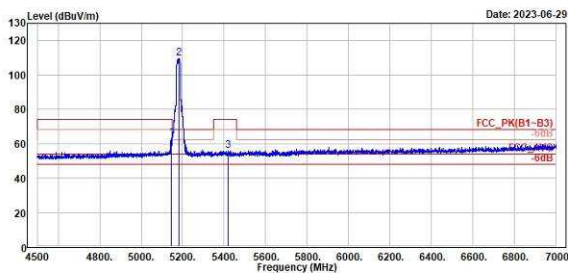
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5117.00	42.88	1.01	41.87	54.00	-11.12	400	312	Average	Vertical	
2 *	5240.00	95.17	53.29	41.88	54.00	41.17	400	312	Average	Vertical	
3	5399.00	43.06	0.55	42.51	54.00	-10.94	400	312	Average	Vertical	

802.11ac VHT20

CH 36 (Horizontal) Peak



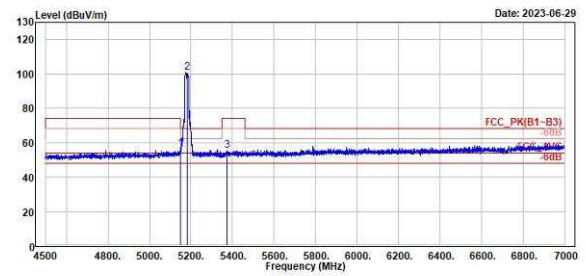
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5146.00	63.42	21.47	41.95	74.00	-10.58		311		80 Peak	Horizontal	
2	5180.00	109.60	67.56	42.04	68.20	41.40		311		80 Peak	Horizontal	
3	5419.00	56.07	13.68	42.39	74.00	-17.93		311		80 Peak	Horizontal	



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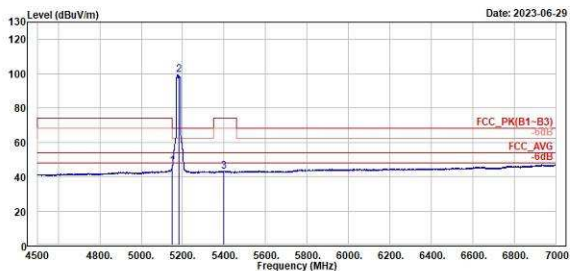
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5150.00	56.20	14.24	41.96	68.20	-12.00		353		306 Peak	Vertical	
2	5180.00	100.06	58.82	42.04	68.20	32.66		353		306 Peak	Vertical	
3	5372.50	55.41	13.23	42.18	74.00	-18.59		353		306 Peak	Vertical	

802.11ac VHT20

CH 36 (Horizontal) Average



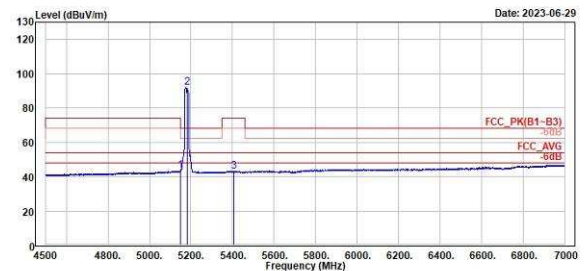
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5150.00	46.21	4.25	41.96	54.00	-7.79	311	80 Average	Horizontal	
2 *	5180.00	99.45	57.41	42.04	54.00	45.45	311	80 Average	Horizontal	
3	5398.50	43.17	0.67	42.50	54.00	-10.83	311	80 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	5150.00	43.40	1.44	41.96	54.00	-10.60	353	306 Average	Vertical	
2 *	5180.00	91.90	49.86	42.04	54.00	37.90	353	306 Average	Vertical	
3	5406.50	43.01	0.53	42.48	54.00	-10.99	353	306 Average	Vertical	

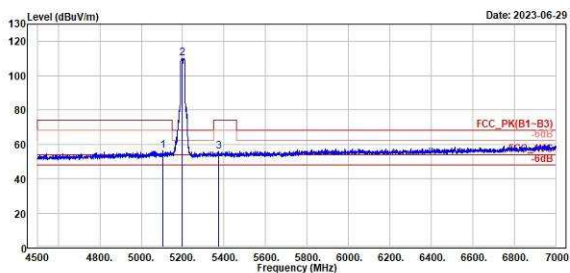
802.11ac VHT20

CH 40 (Horizontal) Peak

CH 40 (Vertical) Peak



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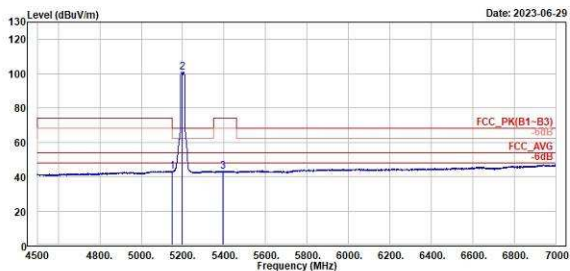
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	MHz	dBuV/m	Level	Line	Limit	cm	deg			
			Factor							
1	5185.00	56.25	14.41	41.84	74.00	-17.75	380	67 Peak	Horizontal	
2	5200.00	118.19	68.10	42.09	68.20	41.99	380	67 Peak	Horizontal	
3	5372.50	55.86	13.68	42.18	74.00	-18.14	380	67 Peak	Horizontal	

802.11ac VHT20

CH 40 (Horizontal) Average



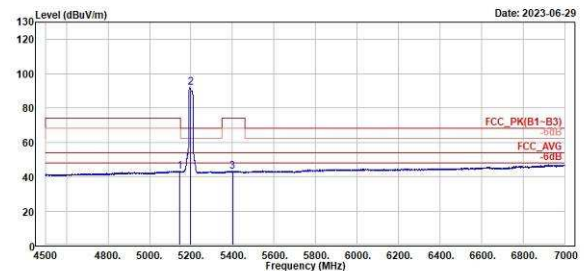
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5147.50	43.09	1.14	41.95	54.00	-10.91	300	67	Average	Horizontal	
2 *	5200.00	101.01	58.92	42.09	54.00	47.01	300	67	Average	Horizontal	
3	5396.00	43.23	0.76	42.47	54.00	-10.77	300	67	Average	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5144.00	43.11	1.16	41.95	54.00	-10.89	395	307	Average	Vertical	
2 *	5200.00	91.05	49.76	42.09	54.00	37.05	395	307	Average	Vertical	
3	5400.50	43.24	0.72	42.52	54.00	-10.76	395	307	Average	Vertical	

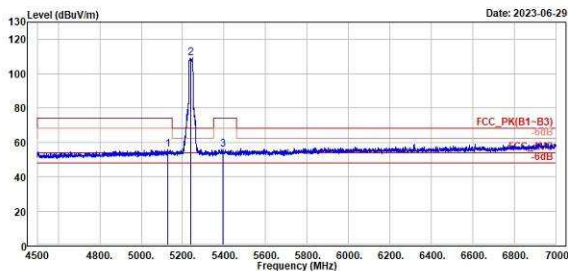
802.11ac VHT20

CH 48 (Horizontal) Peak

CH 48 (Vertical) Peak



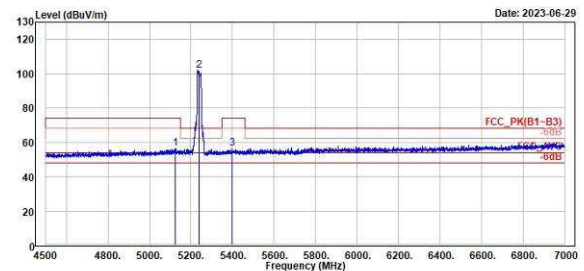
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBm	dBuV/m	dB	deg			
1	5130.50	55.85	13.94	41.91	74.00	-18.15	354	70 Peak	Horizontal	
2 *	5240.00	109.06	67.18	41.88	68.20	40.86	354	70 Peak	Horizontal	
3	5395.00	55.97	13.51	42.46	74.00	-18.03	354	70 Peak	Horizontal	



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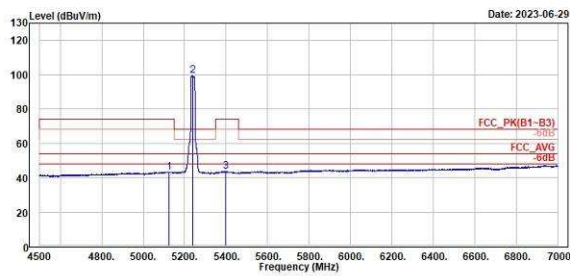
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBm	dBuV/m	dB	deg			
1	5126.50	56.26	14.37	41.89	74.00	-17.74	367	305 Peak	Vertical	
2 *	5240.00	101.88	60.00	41.88	68.20	33.68	367	305 Peak	Vertical	
3	5398.00	56.18	13.68	42.50	74.00	-17.82	367	305 Peak	Vertical	

802.11ac VHT20

CH 48 (Horizontal) Average



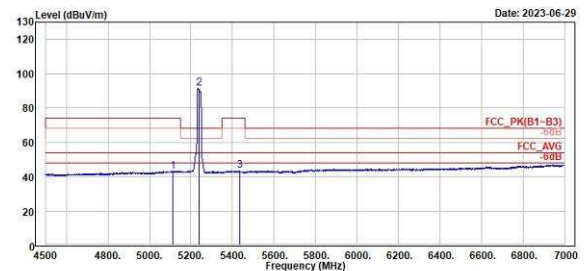
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5124.50	43.19	1.30	41.89	54.00	-10.81	354	70	Average	Horizontal	
2 *	5240.00	99.46	57.58	41.88	54.00	45.46	354	70	Average	Horizontal	
3	5400.00	43.72	1.20	42.52	54.00	-10.28	354	70	Average	Horizontal	



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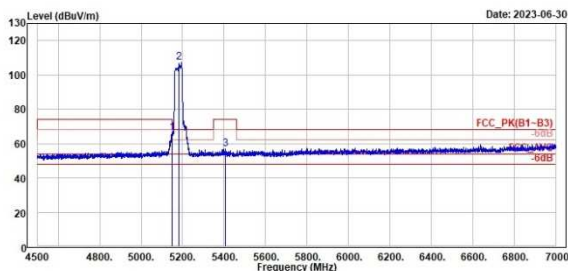
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5112.00	43.17	1.32	41.85	54.00	-10.83	367	305	Average	Vertical	
2 *	5240.00	91.27	49.39	41.88	54.00	37.27	367	305	Average	Vertical	
3	5436.00	43.26	1.00	42.26	54.00	-10.74	367	305	Average	Vertical	

802.11ac VHT40

CH 38 (Horizontal) Peak



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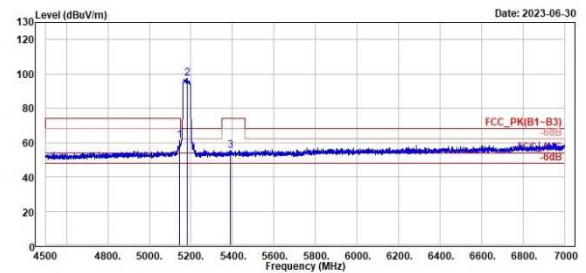


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBm	dBuV/m	dB	cm	deg		
1	5149.50	66.07	24.11	41.96	74.00	-7.93	383	67 Peak	Horizontal	
2 *	5190.00	107.42	65.38	42.04	68.20	39.22	383	67 Peak	Horizontal	
3	5405.50	56.87	14.38	42.49	74.00	-17.13	383	67 Peak	Horizontal	

CH 38 (Vertical) Peak



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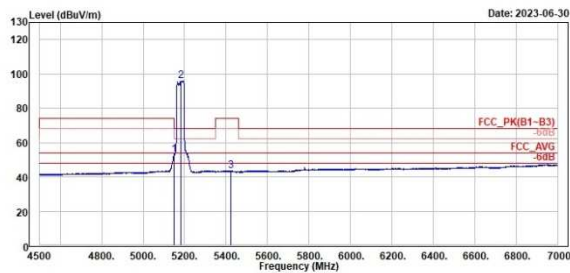
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBm	dBuV/m	dB	cm	deg		
1	5146.00	61.16	19.21	41.95	74.00	-12.84	390	314 Peak	Vertical	
2 *	5190.00	97.57	55.53	42.04	68.20	29.37	390	314 Peak	Vertical	
3	5391.00	55.51	13.10	42.41	74.00	-10.49	390	314 Peak	Vertical	

802.11ac VHT40

CH 38 (Horizontal) Average



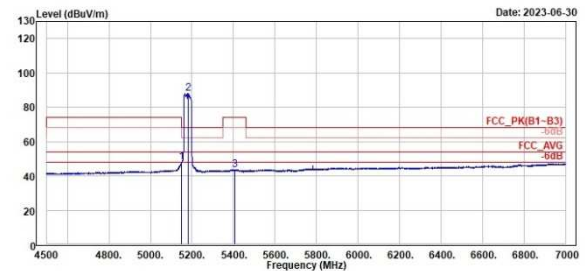
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	5150.00	52.78	10.82	41.96	54.00	-1.22	383	67	Average	Horizontal	
2	5190.00	95.96	53.52	42.04	54.00	41.96	383	67	Average	Horizontal	
3	5424.50	43.61	1.27	42.34	54.00	-10.39	383	67	Average	Horizontal	



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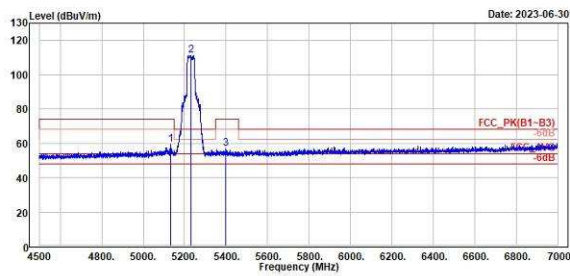
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	5150.00	47.91	5.95	41.96	54.00	-6.09	390	314	Average	Vertical	
2	5190.00	88.11	46.07	42.04	54.00	34.11	390	314	Average	Vertical	
3	5408.00	43.46	0.99	42.47	54.00	-10.54	390	314	Average	Vertical	

802.11ac VHT40

CH 46 (Horizontal) Peak



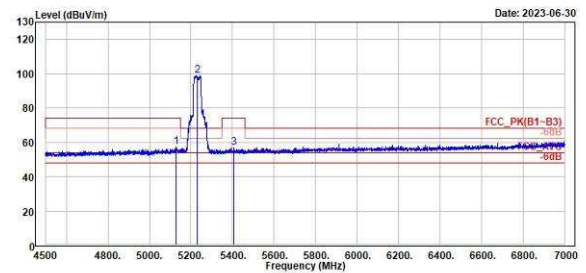
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5131.00	59.50	17.59	41.91	74.00	-14.50	376	68	Peak	Horizontal		
2	5230.00	111.31	69.38	41.93	68.20	43.11	376	68	Peak	Horizontal		
3	5398.00	56.74	14.24	42.50	74.00	-17.26	376	68	Peak	Horizontal		



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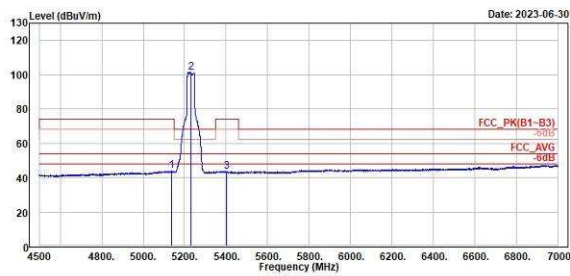
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5127.00	57.27	15.38	41.89	74.00	-16.73	400	298	Peak	Vertical		
2	5230.00	99.02	57.09	41.93	68.20	30.82	400	298	Peak	Vertical		
3	5406.50	56.79	14.31	42.48	74.00	-17.21	400	298	Peak	Vertical		

802.11ac VHT40

CH 46 (Horizontal) Average



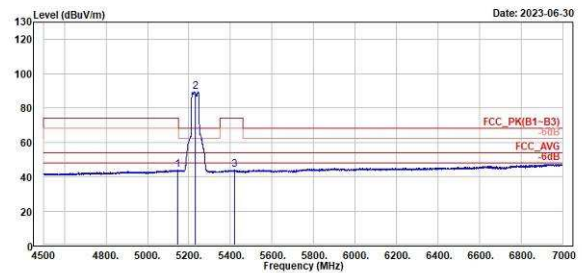
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5136.50	43.75	1.83	41.92	54.00	-10.25	376	68	Average	Horizontal	
2 *	5230.00	101.46	59.53	41.93	54.00	47.46	376	68	Average	Horizontal	
3	5403.00	43.65	1.14	42.51	54.00	-10.35	376	68	Average	Horizontal	



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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5144.00	43.92	1.97	41.95	54.00	-10.08	400	298	Average	Vertical	
2 *	5230.00	89.66	47.73	41.93	54.00	35.66	400	298	Average	Vertical	
3	5418.50	43.78	1.39	42.39	54.00	-10.22	400	298	Average	Vertical	

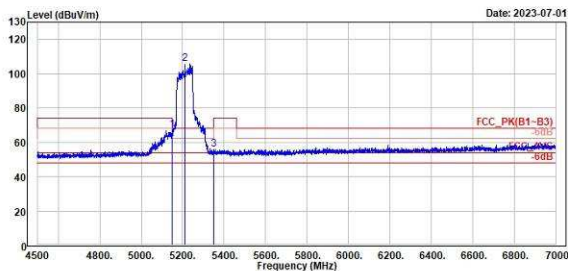
802.11ac VHT80

CH 42 (Horizontal) Peak

CH 42 (Vertical) Peak



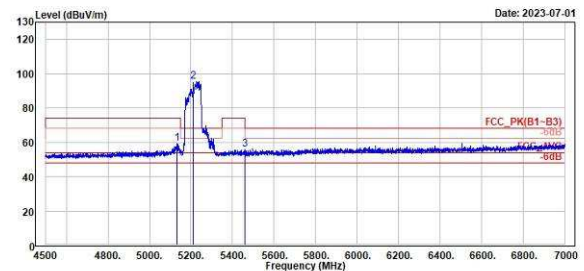
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5148.00	67.12	25.16	41.96	74.00	-6.88	306	79 Peak	Horizontal	
2 *	5218.00	105.73	63.69	42.04	68.20	37.53	306	79 Peak	Horizontal	
3	5358.00	55.81	13.92	41.89	68.20	-12.39	306	79 Peak	Horizontal	



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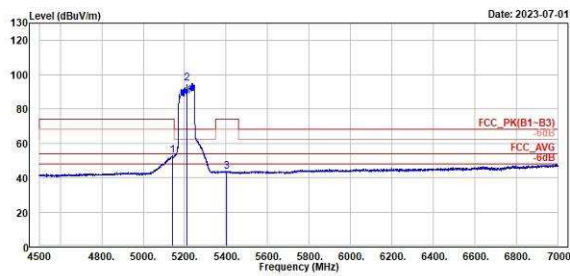
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5132.00	59.16	17.25	41.91	74.00	-14.84	277	301 Peak	Vertical	
2 *	5218.00	95.48	53.36	42.04	68.20	27.20	277	301 Peak	Vertical	
3	5458.00	55.93	13.75	42.16	74.00	-18.07	277	301 Peak	Vertical	

802.11ac VHT80

CH 42 (Horizontal) Average



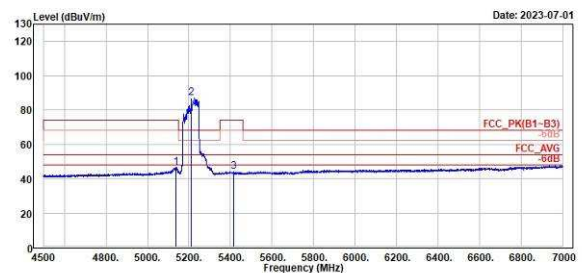
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5139.50	52.93	11.00	41.93	54.00	-1.07	306	79	Average	Horizontal	
2	5219.00	95.05	53.01	42.04	54.00	41.05	306	79	Average	Horizontal	
3	5404.00	43.69	1.19	42.50	54.00	-10.31	306	79	Average	Horizontal	



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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5138.50	46.39	4.46	41.93	54.00	-7.61	277	301	Average	Vertical	
2	5219.00	86.86	44.82	42.04	54.00	32.86	277	301	Average	Vertical	
3	5413.00	44.03	1.00	42.43	54.00	-9.97	277	301	Average	Vertical	

Band Edges, 5.35GHz

U-NII-2A

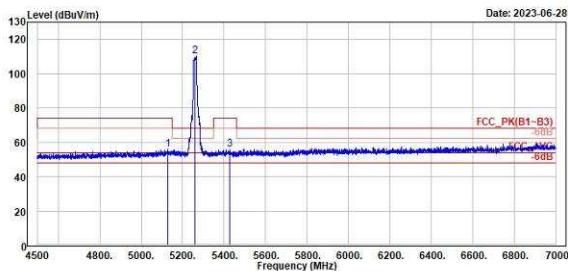
802.11a

CH 52 (Horizontal) Peak

CH 52 (Vertical) Peak



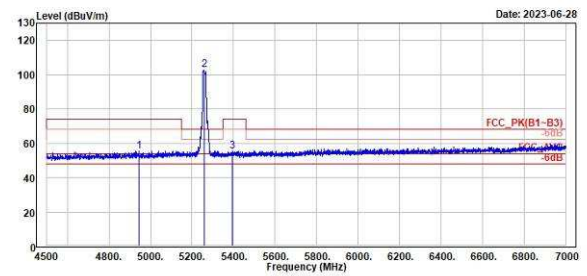
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBm	dBuV/m	dB	cm	deg		
1	5127.50	55.87	13.97	41.90	74.00	-18.13	388	68 Peak	Horizontal	
2	5268.00	118.29	68.36	41.93	68.28	42.09	388	68 Peak	Horizontal	
3	5428.50	55.74	13.43	42.31	74.00	-18.26	388	68 Peak	Horizontal	



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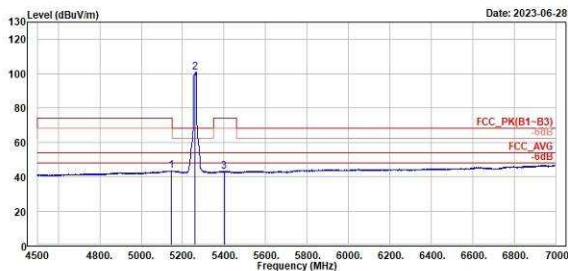
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBm	dBuV/m	dB	cm	deg		
1	4945.50	55.48	13.68	41.80	74.00	-18.52	400	311 Peak	Vertical	
2	5268.00	102.92	60.99	41.93	68.20	34.72	400	311 Peak	Vertical	
3	5393.00	55.58	13.06	42.44	74.00	-18.50	400	311 Peak	Vertical	

802.11a

CH 52 (Horizontal) Average



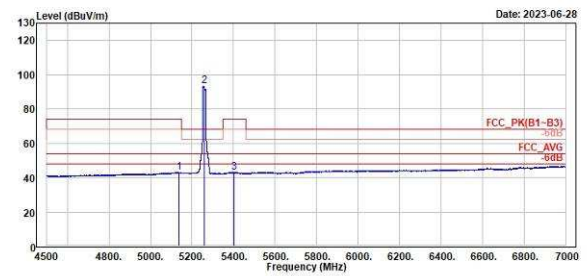
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	Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5146.50	43.28	1.33	41.95	54.00	-10.72	388	68 Average	Horizontal	
2 *	5260.00	100.90	50.97	41.93	54.00	46.90	388	68 Average	Horizontal	
3	5400.50	43.05	0.53	42.52	54.00	-10.95	388	68 Average	Horizontal	



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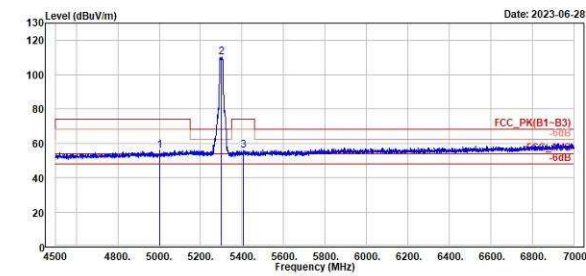
	Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5137.50	42.86	0.94	41.92	54.00	-11.14	400	311 Average	Vertical	
2 *	5260.00	93.35	51.42	41.93	54.00	39.35	400	311 Average	Vertical	
3	5404.00	43.03	0.53	42.50	54.00	-10.97	400	311 Average	Vertical	

802.11a

CH 60 (Horizontal) Peak



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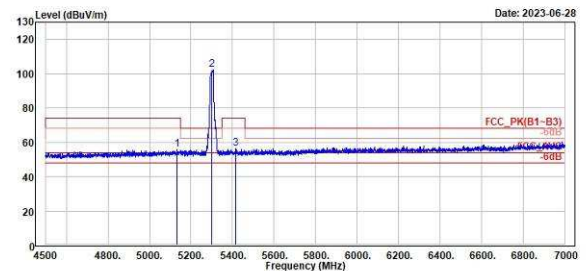


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5000.50	56.10	14.34	41.76	74.00	-17.90	364	70	Peak	Horizontal		
2 *	5300.00	110.25	67.89	42.36	68.20	42.05	364	70	Peak	Horizontal		
3	5408.50	55.84	13.38	42.46	74.00	-18.16	364	70	Peak	Horizontal		

CH 60 (Vertical) Peak



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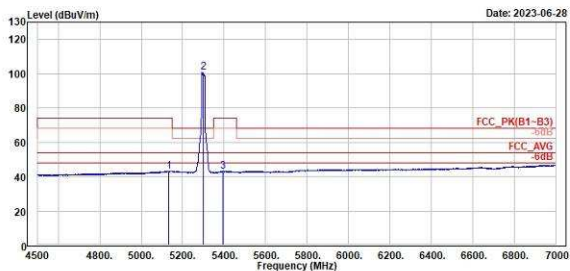
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5132.00	55.68	13.77	41.91	74.00	-18.32	370	311	Peak	Vertical		
2 *	5300.00	102.21	59.85	42.36	68.20	34.01	370	311	Peak	Vertical		
3	5413.50	56.30	13.88	42.42	74.00	-17.70	370	311	Peak	Vertical		

802.11a

CH 60 (Horizontal) Average



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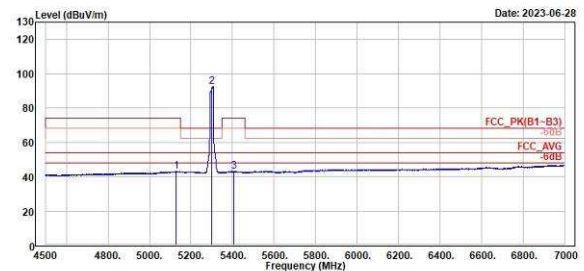


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	5131.50	43.21	1.30	41.91	54.00	-10.79		364	70	Average	Horizontal	
2 *	5300.00	100.62	50.26	42.36	54.00	46.62		364	70	Average	Horizontal	
3	5395.50	43.20	0.73	42.47	54.00	-10.80		364	70	Average	Horizontal	

CH 60 (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		cm	deg			
1	5127.50	42.95	1.05	41.90	54.00	-11.05		370	311	Average	Vertical	
2 *	5300.00	92.66	50.30	42.36	54.00	38.66		370	311	Average	Vertical	
3	5407.50	43.02	0.55	42.47	54.00	-10.98		370	311	Average	Vertical	

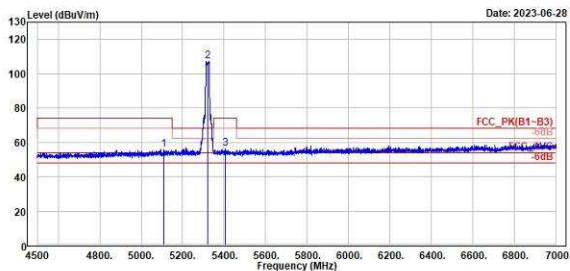
802.11a

CH 64 (Horizontal) Peak

CH 64 (Vertical) Peak



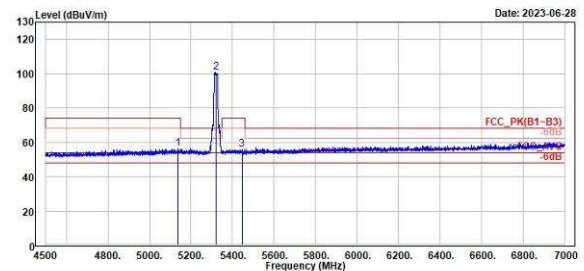
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBuV/m	dB	cm	deg			
1	5109.50	55.82	13.97	41.85	74.00	-18.18	100	302 Peak	Horizontal	
2	5320.00	107.34	65.17	42.17	68.20	39.14	100	302 Peak	Horizontal	
3	5406.50	56.32	13.84	42.48	74.00	-17.68	100	302 Peak	Horizontal	



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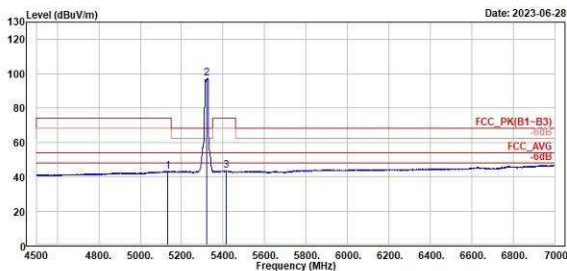
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBuV/m	dB	cm	deg			
1	5138.00	56.40	14.47	41.93	74.00	-17.60	256	311 Peak	Vertical	
2	5320.00	100.60	58.43	42.17	68.20	32.40	256	311 Peak	Vertical	
3	5445.50	55.95	13.76	42.19	74.00	-18.05	256	311 Peak	Vertical	

802.11a

CH 64 (Horizontal) Average



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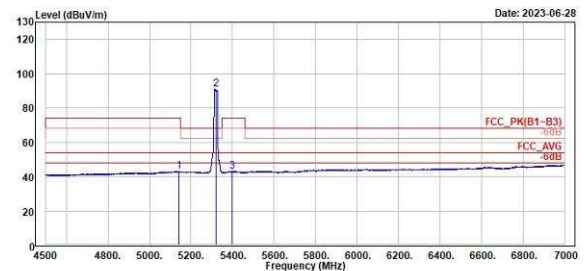


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit					
		dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5132.00	43.10	1.19	41.91	54.00	-10.90	100	302 Average	Horizontal	
2 *	5320.00	97.28	55.11	42.17	54.00	43.28	100	302 Average	Horizontal	
3	5416.50	43.36	0.96	42.40	54.00	-10.64	100	302 Average	Horizontal	

CH 64 (Vertical) Average



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit					
		dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5141.00	42.89	0.96	41.93	54.00	-11.11	256	311 Average	Vertical	
2 *	5320.00	91.02	48.85	42.17	54.00	37.02	256	311 Average	Vertical	
3	5400.00	42.91	0.39	42.52	54.00	-11.09	256	311 Average	Vertical	

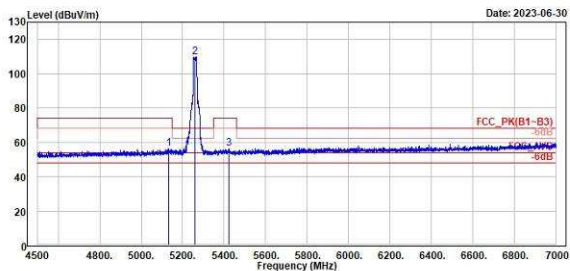
802.11ac VHT20

CH 52 (Horizontal) Peak

CH 52 (Vertical) Peak



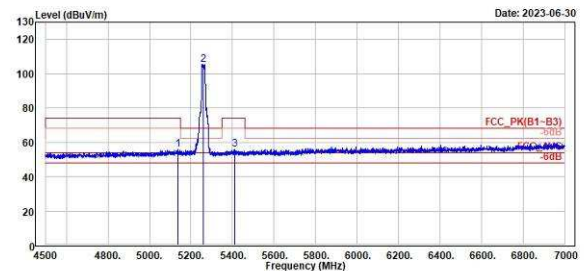
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5134.00	56.28	14.36	41.92	74.00	-17.72	294	335 Peak	Horizontal	
2 *	5260.00	109.72	67.79	41.93	68.20	41.52	294	335 Peak	Horizontal	
3	5421.50	56.46	14.09	42.37	74.00	-17.54	294	335 Peak	Horizontal	



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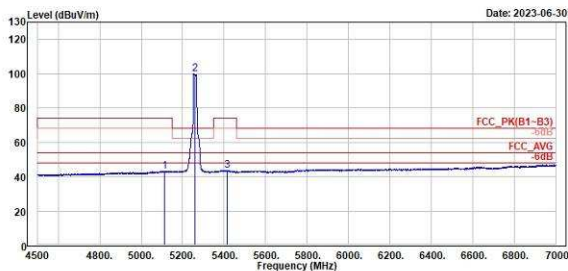
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5135.00	55.63	13.71	41.92	74.00	-18.37	400	312 Peak	Vertical	
2 *	5260.00	105.46	63.53	41.93	68.20	37.26	400	312 Peak	Vertical	
3	5409.00	56.05	13.59	42.46	74.00	-17.95	400	312 Peak	Vertical	

802.11ac VHT20

CH 52 (Horizontal) Average



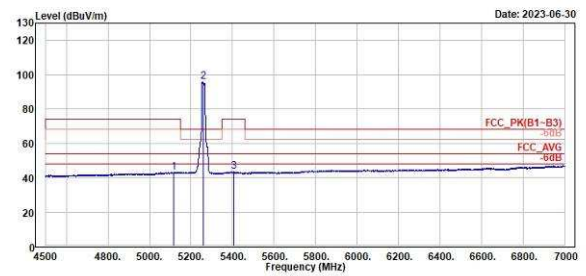
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	Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5113.00	43.16	1.30	41.86	54.00	-10.84	294	335 Average	Horizontal	
2	5260.00	100.00	50.07	41.93	54.00	46.00	294	335 Average	Horizontal	
3	5414.50	43.53	1.12	42.41	54.00	-16.47	294	335 Average	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	5115.50	43.18	1.31	41.87	54.00	-10.82	400	312 Average	Vertical	
2	5260.00	95.74	53.81	41.93	54.00	41.74	400	312 Average	Vertical	
3	5405.50	43.42	0.93	42.49	54.00	-10.58	400	312 Average	Vertical	

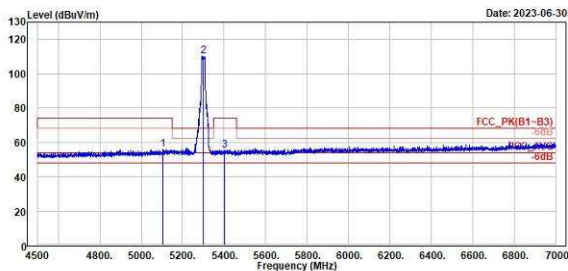
802.11ac VHT20

CH 60 (Horizontal) Peak

CH 60 (Vertical) Peak



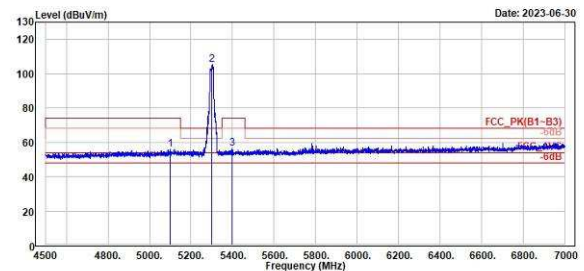
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5104.50	55.87	14.03	41.84	74.00	-18.13	365	66 Peak	Horizontal	
2	5300.00	118.23	67.87	42.36	68.20	42.03	365	66 Peak	Horizontal	
3	5401.50	55.45	12.94	42.51	74.00	-18.55	365	66 Peak	Horizontal	



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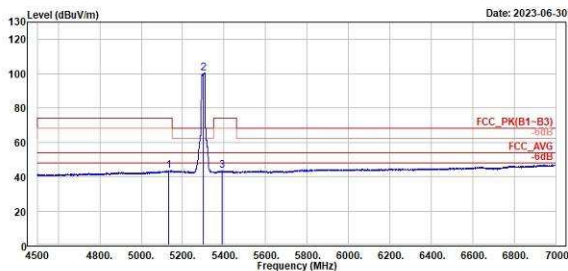
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5098.50	56.10	14.26	41.84	74.00	-17.90	391	312 Peak	Vertical	
2	5300.00	105.26	62.90	42.36	68.20	37.06	391	312 Peak	Vertical	
3	5400.00	56.12	13.60	42.52	74.00	-17.88	391	312 Peak	Vertical	

802.11ac VHT20

CH 60 (Horizontal) Average



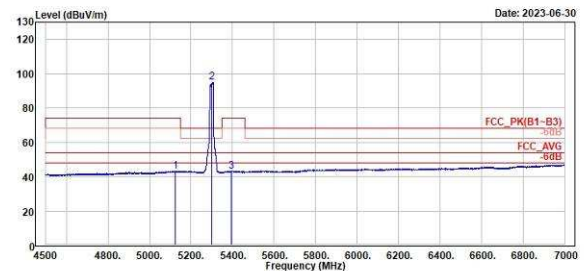
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5134.50	43.48	1.56	41.92	54.00	-10.52	365	66 Average	Horizontal	
2 *	5300.00	100.31	57.95	42.36	54.00	46.31	365	66 Average	Horizontal	
3	5391.50	43.26	0.84	42.42	54.00	-10.74	365	66 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	5126.50	43.17	1.28	41.89	54.00	-10.83	391	312 Average	Vertical	
2 *	5300.00	94.95	52.59	42.36	54.00	40.95	391	312 Average	Vertical	
3	5395.00	43.24	0.78	42.46	54.00	-10.76	391	312 Average	Vertical	

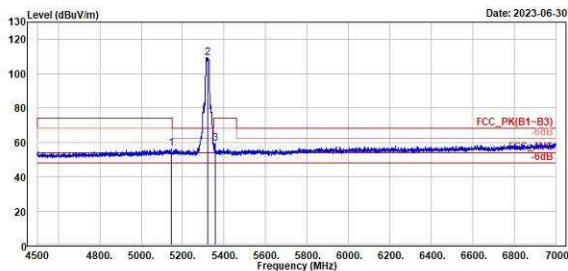
802.11ac VHT20

CH 64 (Horizontal) Peak

CH 64 (Vertical) Peak



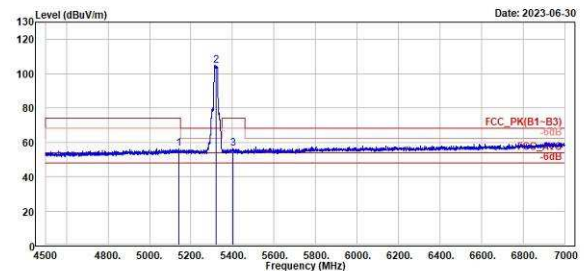
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5145.50	56.17	14.22	41.95	74.00	-17.83	268	79 Peak	Horizontal	
2 *	5320.00	109.38	67.21	42.17	68.20	41.18	268	79 Peak	Horizontal	
3	5356.00	59.18	17.22	41.96	74.00	-14.82	268	79 Peak	Horizontal	



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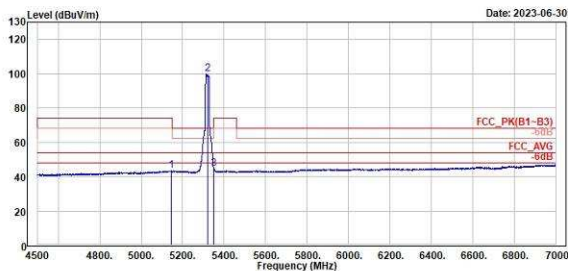
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5142.00	56.34	14.41	41.93	74.00	-17.66	371	312 Peak	Vertical	
2 *	5320.00	105.03	62.86	42.17	68.20	36.83	371	312 Peak	Vertical	
3	5403.50	56.25	13.75	42.50	74.00	-17.75	371	312 Peak	Vertical	

802.11ac VHT20

CH 64 (Horizontal) Average



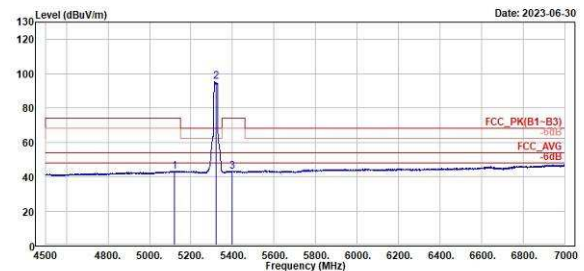
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBm	dBuV/m	dB	cm	deg		
1	5146.00	43.32	1.37	41.95	54.00	-10.68	268	79 Average	Horizontal	
2 *	5320.00	99.90	57.73	42.17	54.00	45.90	268	79 Average	Horizontal	
3	5350.00	44.61	2.72	41.89	54.00	-9.39	268	79 Average	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBm	dBuV/m	dB	cm	deg		
1	5119.50	43.12	1.24	41.88	54.00	-10.88	371	312 Average	Vertical	
2 *	5320.00	95.39	53.22	42.17	54.00	41.39	371	312 Average	Vertical	
3	5398.50	43.12	0.62	42.50	54.00	-10.88	371	312 Average	Vertical	

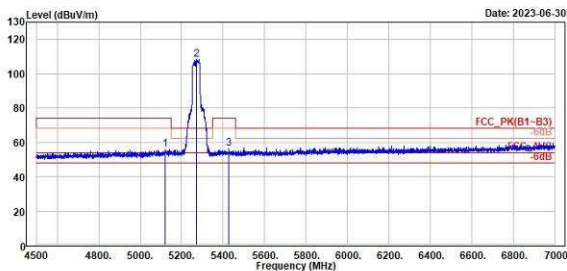
802.11ac VHT40

CH 54 (Horizontal) Peak

CH 54 (Vertical) Peak



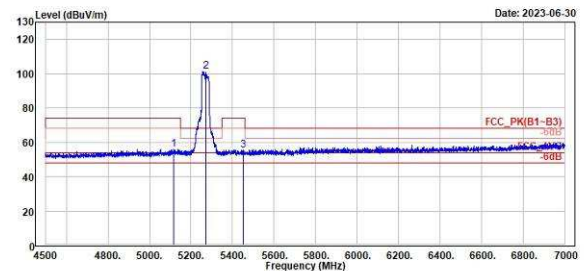
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5120.50	55.82	13.94	41.88	74.00	-18.18	369	70 Peak	Horizontal	
2 *	5270.00	108.41	66.37	42.04	68.20	40.21	369	70 Peak	Horizontal	
3	5426.00	56.16	13.83	42.33	74.00	-17.84	369	70 Peak	Horizontal	



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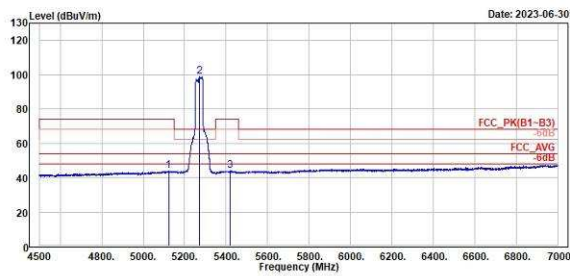
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5118.00	55.70	13.82	41.88	74.00	-18.30	400	314 Peak	Vertical	
2 *	5270.00	101.32	59.28	42.04	68.20	33.12	400	314 Peak	Vertical	
3	5452.50	55.54	13.38	42.16	74.00	-18.46	400	314 Peak	Vertical	

802.11ac VHT40

CH 54 (Horizontal) Average



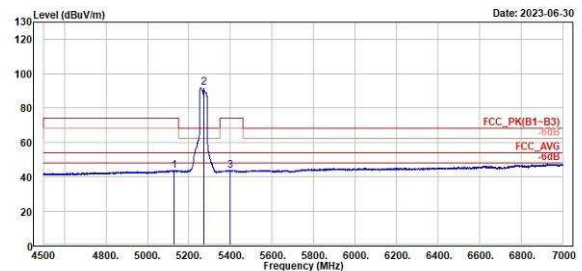
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5122.50	43.81	1.93	41.88	54.00	-10.19	369	70	Average	Horizontal	
2 *	5270.00	98.75	56.71	42.04	54.00	44.75	369	70	Average	Horizontal	
3	5419.50	43.97	1.59	42.38	54.00	-10.03	369	70	Average	Horizontal	



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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5130.50	43.65	1.74	41.91	54.00	-10.35	400	314	Average	Vertical	
2 *	5270.00	92.09	50.05	42.04	54.00	38.09	400	314	Average	Vertical	
3	5398.00	43.70	1.20	42.50	54.00	-10.30	400	314	Average	Vertical	

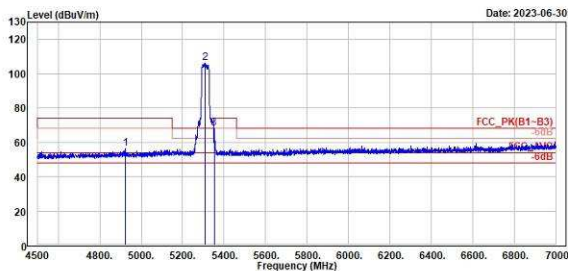
802.11ac VHT40

CH 62 (Horizontal) Peak

CH 62 (Vertical) Peak



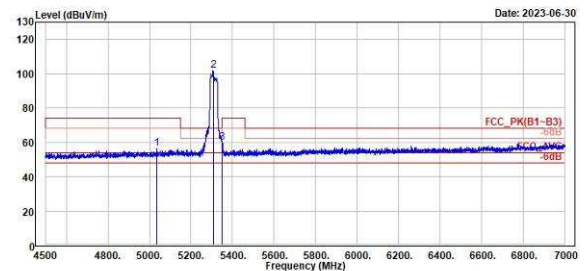
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4923.50	56.13	14.43	41.70	74.00	-17.87	364	66 Peak	Horizontal	
2 *	5310.00	106.44	64.18	42.26	68.20	38.24	364	66 Peak	Horizontal	
3 !	5351.50	68.10	26.19	41.91	74.00	-5.90	364	66 Peak	Horizontal	



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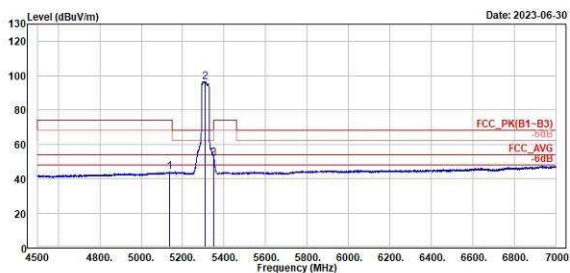
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5036.50	56.11	14.18	41.93	74.00	-17.89	372	314 Peak	Vertical	
2 *	5310.00	101.69	59.43	42.26	68.20	33.49	372	314 Peak	Vertical	
3	5350.00	59.64	17.75	41.89	68.20	-8.56	372	314 Peak	Vertical	

802.11ac VHT40

CH 62 (Horizontal) Average



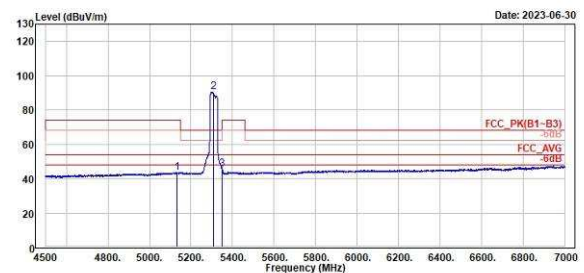
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5137.00	43.81	1.89	41.92	54.00	-10.19	364	66 Average	Horizontal	
2 *	5318.00	96.68	54.34	42.26	54.00	42.68	364	66 Average	Horizontal	
3 !	5358.00	51.88	9.91	41.89	54.00	-2.20	364	66 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	5131.50	43.53	1.62	41.91	54.00	-10.47	372	314 Average	Vertical	
2 *	5318.00	98.45	48.19	42.26	54.00	36.45	372	314 Average	Vertical	
3	5358.00	45.47	3.58	41.89	54.00	-8.53	372	314 Average	Vertical	

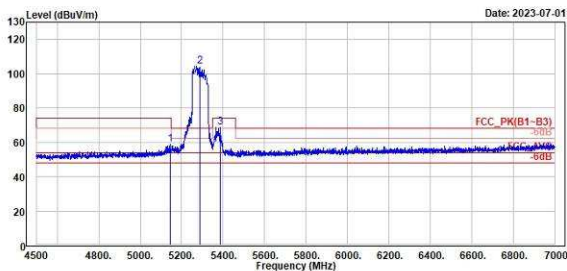
802.11ac VHT80

CH 58 (Horizontal) Peak

CH 58 (Vertical) Peak



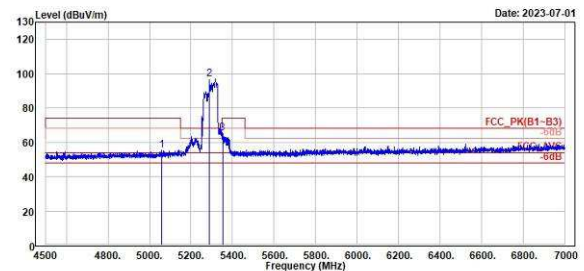
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	Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5143.50	58.75	16.81	41.94	74.00	-15.25	370	86 Peak	Horizontal	
2 *	5290.00	104.37	62.12	42.25	68.20	36.17	370	86 Peak	Horizontal	
3 !	5385.50	68.63	26.29	42.34	74.00	-5.37	370	86 Peak	Horizontal	



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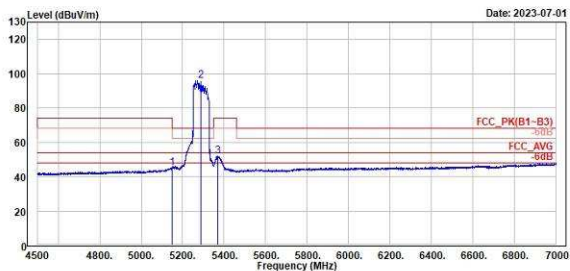
	Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5059.00	55.34	13.38	41.96	74.00	-18.66	388	313 Peak	Vertical	
2 *	5290.00	96.05	54.00	42.25	68.20	28.65	388	313 Peak	Vertical	
3	5351.50	65.15	23.24	41.91	74.00	-8.85	388	313 Peak	Vertical	

802.11ac VHT80

CH 58 (Horizontal) Average



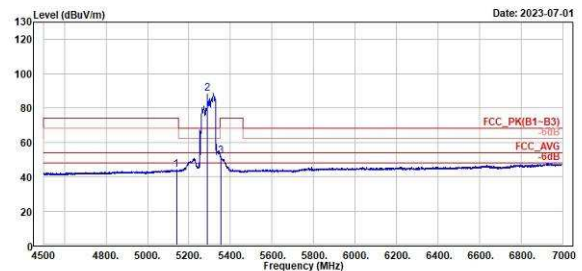
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	Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5148.00	45.08	3.12	41.96	54.00	-8.92	370	86 Average	Horizontal	
2 *	5298.00	95.72	53.47	42.25	54.00	41.72	370	86 Average	Horizontal	
3 !	5368.50	51.97	9.85	42.12	54.00	-2.03	370	86 Average	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	5139.00	43.78	1.85	41.93	54.00	-10.22	388	313 Average	Vertical	
2 *	5298.00	88.33	46.08	42.25	54.00	34.33	388	313 Average	Vertical	
3 !	5352.00	52.07	10.16	41.91	54.00	-1.93	388	313 Average	Vertical	

Band Edges, 5.3GHz ~ 5.47GHz, 5.725GHz

U-NII-2C

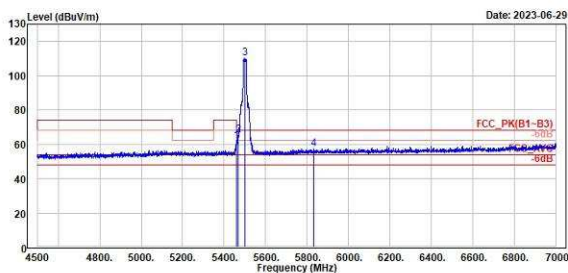
802.11a

CH 100 (Horizontal) Peak

CH 100 (Vertical) Peak



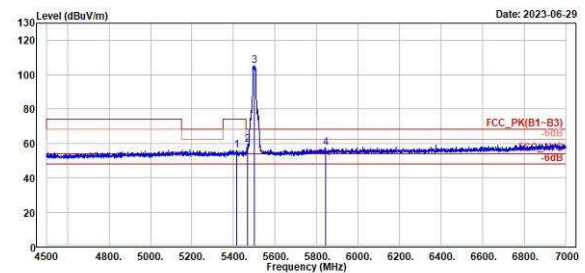
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5460.00	61.72	19.54	42.18	68.20	-6.48	272	341 Peak	Horizontal	
2	5467.50	65.47	23.27	42.20	68.20	-2.73	272	341 Peak	Horizontal	
3 *	5500.00	110.12	67.83	42.29	68.20	41.92	272	341 Peak	Horizontal	
4	5833.00	57.39	14.75	42.64	68.20	-10.81	272	341 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	5415.50	55.92	13.51	42.41	74.00	-18.08	346	319 Peak	Vertical	
2	5467.00	59.12	16.92	42.20	68.20	-9.08	346	319 Peak	Vertical	
3 *	5500.00	105.44	63.15	42.29	68.20	37.24	346	319 Peak	Vertical	
4	5845.50	57.27	14.64	42.63	68.20	-10.93	346	319 Peak	Vertical	

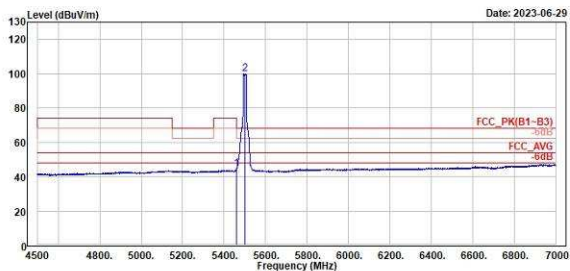
802.11a

CH 100 (Horizontal) Average

CH 100 (Vertical) Average



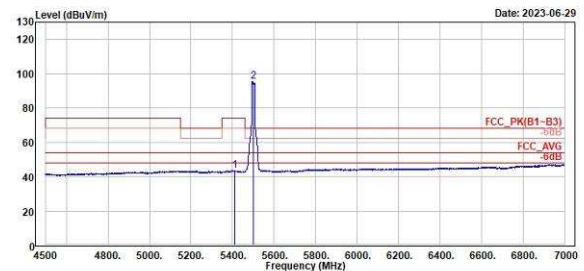
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5459.58	44.48	2.30	42.18	54.00	-9.52	272	341 Average	Horizontal	
2 *	5500.00	99.80	57.51	42.29	54.00	45.80	272	341 Average	Horizontal	



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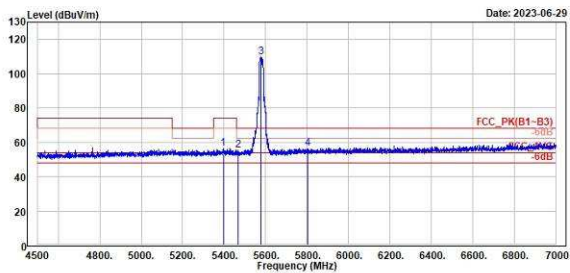
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5410.00	43.42	0.97	42.45	54.00	-10.58	346	319 Average	Vertical	
2 *	5500.00	95.25	52.96	42.29	54.00	41.25	346	319 Average	Vertical	

802.11a

CH 116 (Horizontal) Peak



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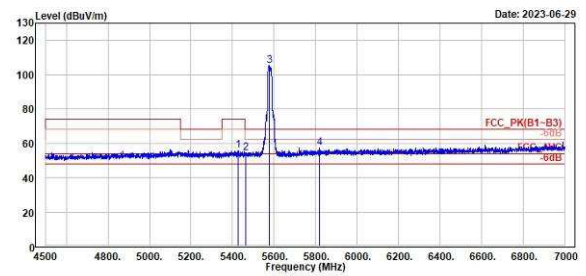


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBm	dBuV/m	dB	cm	deg		
1	5396.50	56.11	13.63	42.48	74.00	-17.89	266	336 Peak	Horizontal	
2	5467.00	55.52	13.32	42.20	68.20	-12.68	266	336 Peak	Horizontal	
3 *	5580.00	109.57	67.33	42.24	68.20	41.37	266	336 Peak	Horizontal	
4	5803.00	56.19	13.51	42.68	68.20	-12.01	266	336 Peak	Horizontal	

CH 116 (Vertical) Peak



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBm	dBuV/m	dB	cm	deg		
1	5425.50	56.00	13.66	42.34	74.00	-18.00	336	320 Peak	Vertical	
2	5463.00	54.33	12.13	42.20	68.20	-13.87	336	320 Peak	Vertical	
3 *	5580.00	105.10	62.86	42.24	68.20	36.90	336	320 Peak	Vertical	
4	5819.00	57.16	14.50	42.66	68.20	-11.04	336	320 Peak	Vertical	

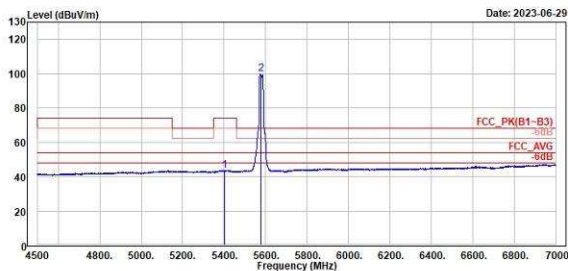
802.11a

CH 116 (Horizontal) Average

CH 116 (Vertical) Average



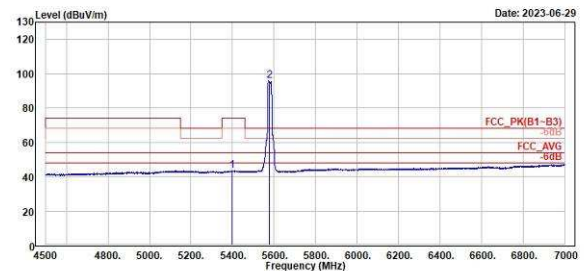
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	Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5401.50	43.71	1.20	42.51	54.00	-10.29	266	336 Average	Horizontal	
2 *	5580.00	99.73	57.49	42.24	54.00	45.73	266	336 Average	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	5399.50	43.47	0.96	42.51	54.00	-10.53	336	320 Average	Vertical	
2 *	5580.00	95.87	53.63	42.24	54.00	41.87	336	320 Average	Vertical	

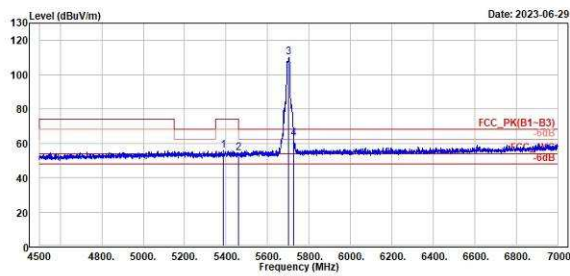
802.11a

CH 140 (Horizontal) Peak

CH 140 (Vertical) Peak



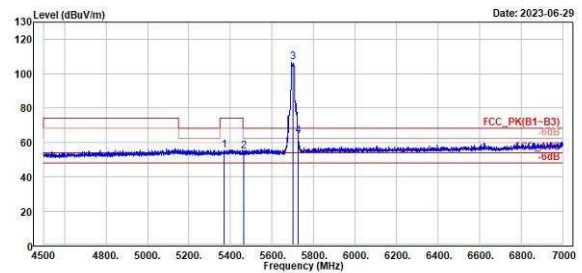
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5386.00	55.83	13.49	42.34	74.00	-18.17		283	333	Peak	Horizontal	
2	5469.00	54.34	12.16	42.18	68.20	-13.86		283	333	Peak	Horizontal	
3 *	5700.00	110.27	68.15	42.12	68.20	42.07		283	333	Peak	Horizontal	
4 !	5725.50	62.99	20.59	42.40	68.20	-5.21		283	333	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	5371.50	55.59	13.42	42.17	74.00	-18.41		395	314	Peak	Vertical	
2	5465.00	55.03	12.83	42.20	68.20	-13.17		395	314	Peak	Vertical	
3 *	5700.00	106.06	64.54	42.12	68.20	38.46		395	314	Peak	Vertical	
4 !	5725.00	63.53	21.14	42.39	68.20	-4.67		395	314	Peak	Vertical	

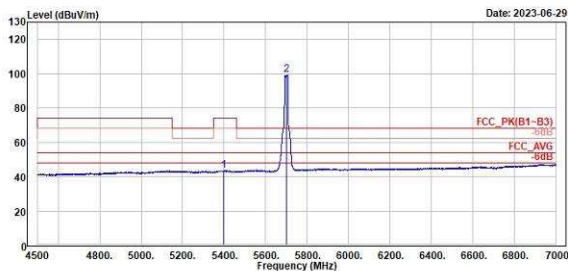
802.11a

CH 140 (Horizontal) Average

CH 140 (Vertical) Average



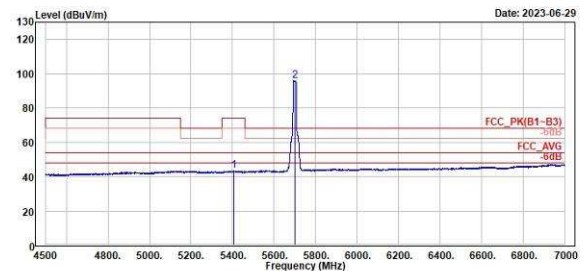
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	Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5398.50	43.50	1.00	42.50	54.00	-10.50	283	333 Average	Horizontal	
2 *	5700.00	99.26	57.14	42.12	54.00	45.26	283	333 Average	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	5408.00	43.28	0.81	42.47	54.00	-10.72	395	314 Average	Vertical	
2 *	5700.00	95.99	53.87	42.12	54.00	41.99	395	314 Average	Vertical	

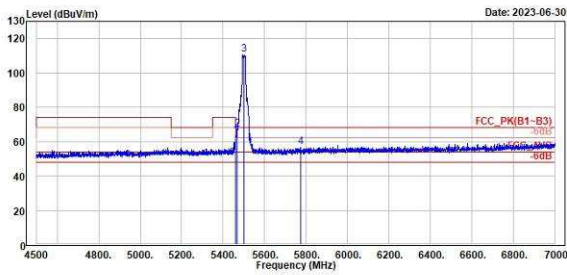
802.11ac VHT20

CH 100 (Horizontal) Peak

CH 100 (Vertical) Peak



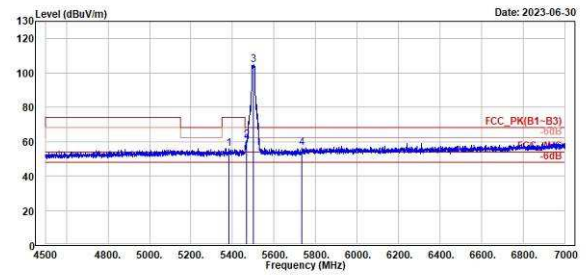
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	cm	deg			
1	5459.50	63.37	21.19	42.18	74.00	-10.63	271	334 Peak	Horizontal	
2	5468.50	67.16	24.95	42.21	68.20	-1.04	271	334 Peak	Horizontal	
3	5500.00	110.54	68.25	42.29	68.20	42.34	271	334 Peak	Horizontal	
4	5773.00	56.82	14.15	42.67	68.20	-11.38	271	334 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	5389.00	55.92	13.61	42.31	74.00	-18.08	282	308 Peak	Vertical	
2	5468.00	61.01	18.80	42.21	68.20	-7.19	282	308 Peak	Vertical	
3	5500.00	104.80	62.51	42.29	68.20	36.60	282	308 Peak	Vertical	
4	5733.00	56.49	14.02	42.47	68.20	-11.71	282	308 Peak	Vertical	

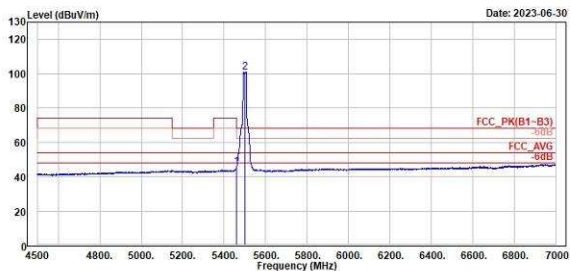
802.11ac VHT20

CH 100 (Horizontal) Average

CH 100 (Vertical) Average



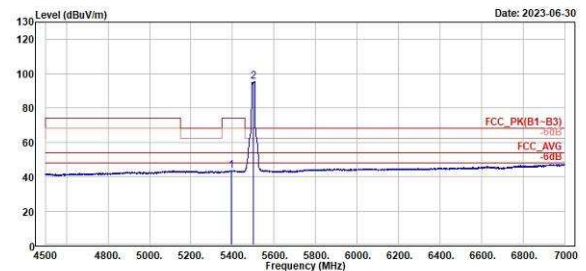
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5459.58	45.27	3.09	42.18	54.00	-8.73	271	334 Average	Horizontal	
2 *	5500.00	100.96	58.67	42.29	54.00	46.96	271	334 Average	Horizontal	



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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	5394.00	43.43	0.98	42.45	54.00	-10.57	282	308 Average	Vertical	
2 *	5500.00	95.56	53.27	42.29	54.00	41.56	282	308 Average	Vertical	

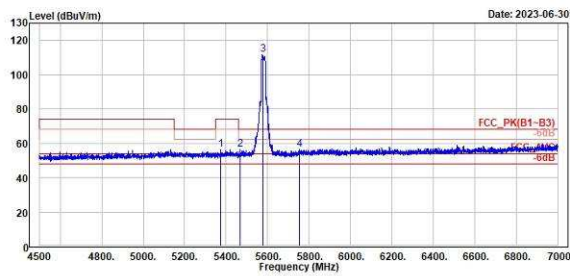
802.11ac VHT20

CH 116 (Horizontal) Peak

CH 116 (Vertical) Peak



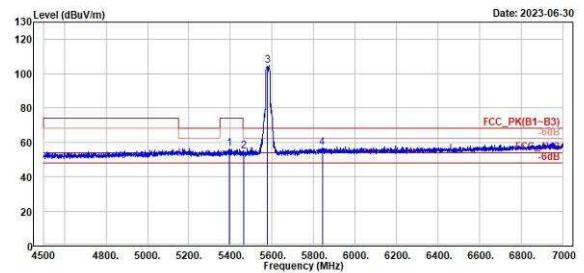
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5375.50	56.33	14.11	42.22	74.00	-17.67	277	332	Peak	Horizontal		
2	5468.00	56.33	14.12	42.21	68.20	-11.87	277	332	Peak	Horizontal		
3 *	5580.00	111.52	69.28	42.24	68.20	43.32	277	332	Peak	Horizontal		
4	5753.00	56.47	13.81	42.66	68.20	-11.73	277	332	Peak	Horizontal		



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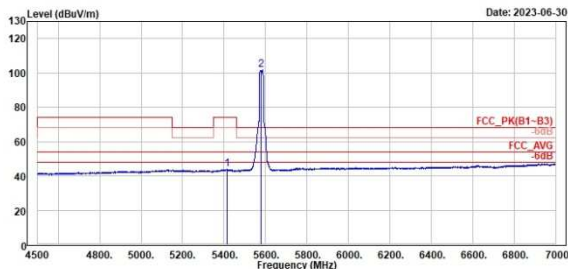
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5395.00	56.35	13.89	42.46	74.00	-17.65	274	306	Peak	Vertical		
2	5462.00	54.77	12.59	42.18	68.20	-13.43	274	306	Peak	Vertical		
3 *	5580.00	104.74	62.50	42.24	68.20	36.54	274	306	Peak	Vertical		
4	5842.00	56.74	14.10	42.64	68.20	-11.46	274	306	Peak	Vertical		

802.11ac VHT20

CH 116 (Horizontal) Average



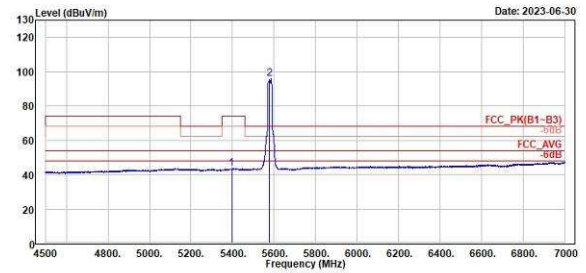
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	Freq	Level	Read Level	Factor	Limit	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5413.00	43.86	1.43	42.43	54.00	-10.14	277	332	Average	Horizontal	
2 *	5580.00	101.65	59.41	42.24	54.00	47.65	277	332	Average	Horizontal	



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	Freq	Level	Read Level	Factor	Limit	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5396.50	43.51	1.03	42.48	54.00	-10.49	274	306	Average	Vertical	
2 *	5580.00	95.70	53.46	42.24	54.00	41.70	274	306	Average	Vertical	

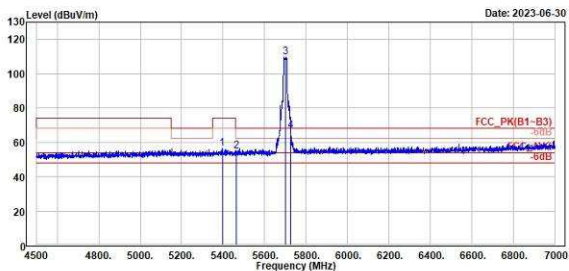
802.11ac VHT20

CH 140 (Horizontal) Peak

CH 140 (Vertical) Peak



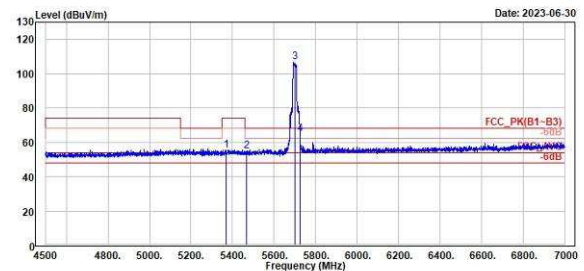
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	Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5396.50	56.27	13.79	42.48	74.00	-17.73	256	332 Peak	Horizontal	
2	5463.50	55.05	12.85	42.20	68.20	-13.15	256	332 Peak	Horizontal	
3	5700.00	109.61	67.49	42.12	68.20	41.41	256	332 Peak	Horizontal	
4	5725.50	66.48	24.08	42.40	68.20	-1.72	256	332 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	5368.50	55.51	13.39	42.12	74.00	-18.49	392	313 Peak	Vertical	
2	5466.50	55.00	12.80	42.20	68.20	-13.20	392	313 Peak	Vertical	
3	5700.00	106.63	64.51	42.12	68.20	38.43	392	313 Peak	Vertical	
4	5725.00	64.95	22.56	42.39	68.20	-3.25	392	313 Peak	Vertical	

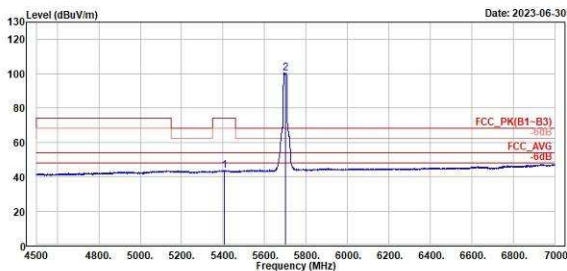
802.11ac VHT20

CH 140 (Horizontal) Average

CH 140 (Vertical) Average



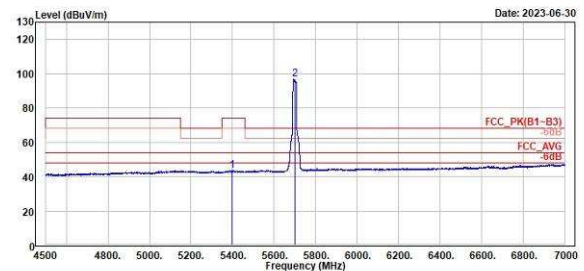
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit					
	MHz	dBuV/m	dB/m	dBuV/m	dB	cm	deg			
1	5405.00	43.55	1.06	42.49	54.00	-10.45	256	332 Average	Horizontal	
2 *	5700.00	100.16	58.04	42.12	54.00	46.16	256	332 Average	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit					
	MHz	dBuV/m	dB/m	dBuV/m	dB	cm	deg			
1	5399.50	43.54	1.03	42.51	54.00	-10.46	392	313 Average	Vertical	
2 *	5700.00	96.89	54.77	42.12	54.00	42.89	392	313 Average	Vertical	

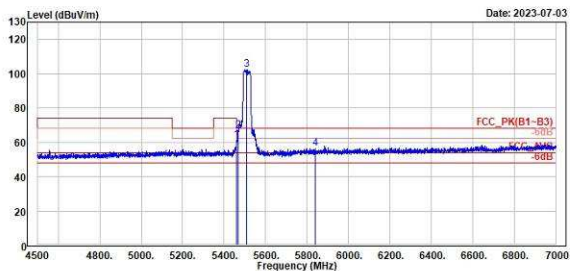
802.11ac VHT40

CH 102 (Horizontal) Peak

CH 102 (Vertical) Peak



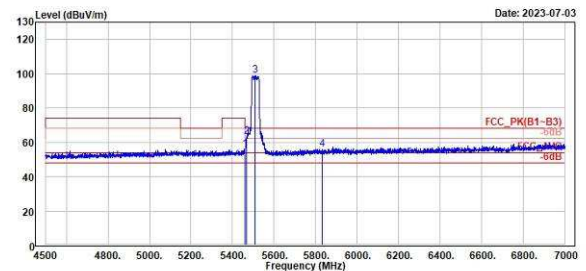
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5460.00	61.05	18.87	42.18	68.20	-7.15	300	341 Peak	Horizontal	
2	5469.50	66.90	24.69	42.21	68.20	-1.30	300	341 Peak	Horizontal	
3 *	5510.00	102.21	59.93	42.28	68.20	34.01	300	341 Peak	Horizontal	
4	5841.00	56.23	13.59	42.64	68.20	-11.97	300	341 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	5459.50	56.01	13.83	42.18	74.00	-17.99	256	305 Peak	Vertical	
2	5469.50	63.37	21.16	42.21	68.20	-4.83	256	305 Peak	Vertical	
3 *	5510.00	98.81	56.53	42.28	68.20	30.61	256	305 Peak	Vertical	
4	5831.00	55.99	13.34	42.65	68.20	-12.21	256	305 Peak	Vertical	

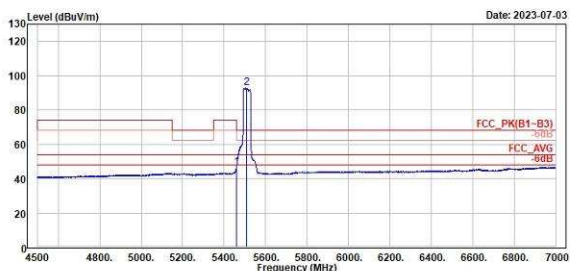
802.11ac VHT40

CH 102 (Horizontal) Average

CH 102 (Vertical) Average



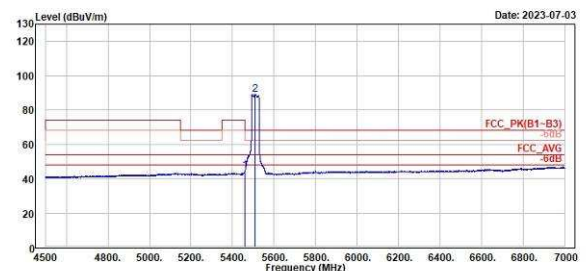
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5460.00	46.59	4.41	42.18	54.00	-7.41	300	341 Average	Horizontal	
2 *	5510.00	92.71	50.43	42.28	54.00	38.71	300	341 Average	Horizontal	



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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	5460.00	44.29	2.11	42.18	54.00	-9.71	256	305 Average	Vertical	
2 *	5510.00	89.21	46.93	42.28	54.00	35.21	256	305 Average	Vertical	

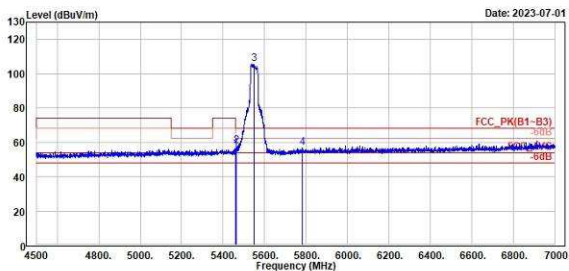
802.11ac VHT40

CH 110 (Horizontal) Peak

CH 110 (Vertical) Peak



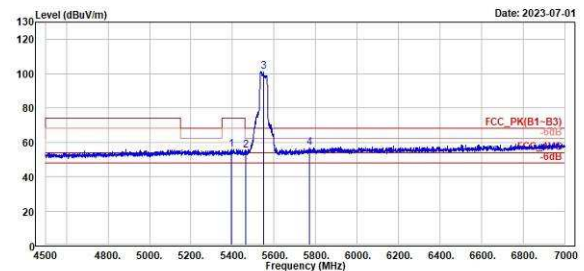
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	Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5458.00	56.58	14.40	42.18	74.00	-17.42	363	330 Peak	Horizontal	
2	5464.50	57.61	15.41	42.20	68.20	-10.59	363	330 Peak	Horizontal	
3 *	5550.00	105.97	63.75	42.22	68.20	37.77	363	330 Peak	Horizontal	
4	5784.00	56.81	14.13	42.68	68.20	-11.39	363	330 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	5393.50	56.05	13.61	42.44	74.00	-17.95	400	304 Peak	Vertical	
2	5462.50	55.35	13.16	42.19	68.20	-12.85	400	304 Peak	Vertical	
3 *	5550.00	101.54	59.32	42.22	68.20	33.34	400	304 Peak	Vertical	
4	5771.00	56.70	14.03	42.67	68.20	-11.50	400	304 Peak	Vertical	

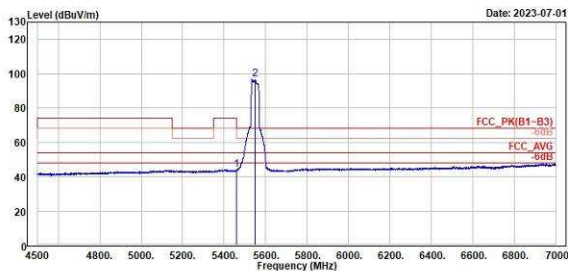
802.11ac VHT40

CH 110 (Horizontal) Average

CH 110 (Vertical) Average



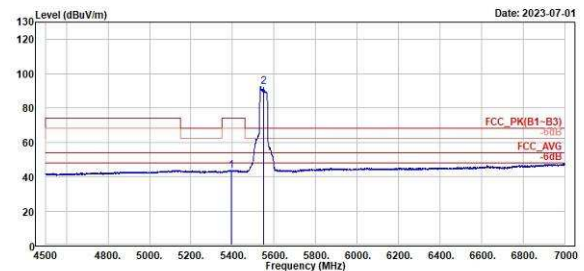
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5458.00	43.99	1.81	42.18	54.00	-10.01	363	330 Average	Horizontal	
2 *	5550.00	96.83	54.61	42.22	54.00	42.83	363	330 Average	Horizontal	



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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	5394.00	43.55	1.10	42.45	54.00	-10.45	400	304 Average	Vertical	
2 *	5550.00	92.23	50.91	42.22	54.00	38.23	400	304 Average	Vertical	

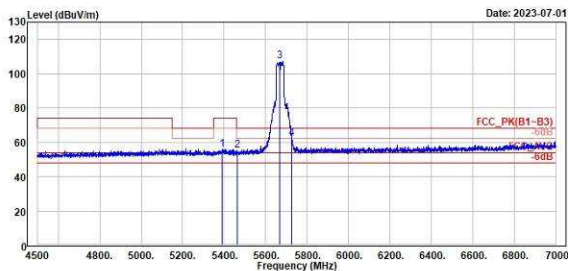
802.11ac VHT40

CH 134 (Horizontal) Peak

CH 134 (Vertical) Peak



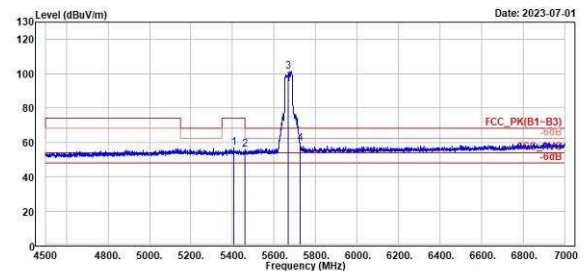
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5391.50	55.76	13.34	42.42	74.00	-18.24	344	325 Peak	Horizontal	
2	5465.50	55.36	13.16	42.20	68.20	-12.84	344	325 Peak	Horizontal	
3 *	5670.00	107.00	64.86	42.22	68.20	36.80	344	325 Peak	Horizontal	
4 †	5725.50	62.46	20.06	42.40	68.20	-5.74	344	325 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	5408.00	57.07	14.60	42.47	74.00	-16.93	293	305 Peak	Vertical	
2	5460.50	55.82	13.64	42.18	68.20	-12.38	293	305 Peak	Vertical	
3 *	5670.00	101.27	59.05	42.22	68.20	33.07	293	305 Peak	Vertical	
4	5726.00	59.11	16.71	42.40	68.20	-9.09	293	305 Peak	Vertical	

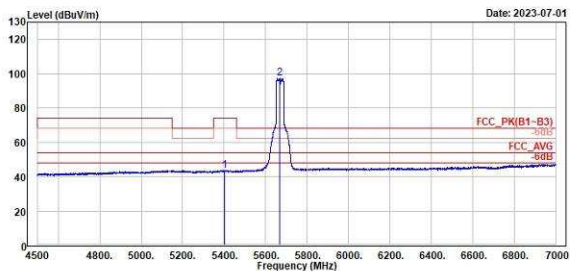
802.11ac VHT40

CH 134 (Horizontal) Average

CH 134 (Vertical) Average



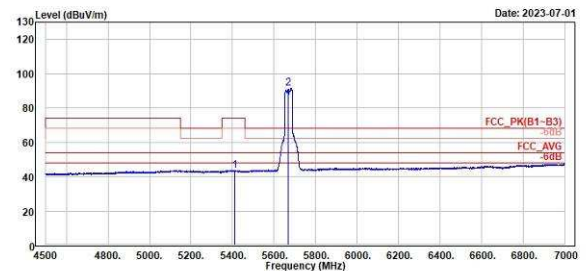
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	Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5402.50	43.71	1.20	42.51	54.00	-10.29	344	325 Average	Horizontal	
2 *	5679.00	97.17	54.95	42.22	54.00	43.17	344	325 Average	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	5410.50	43.73	1.28	42.45	54.00	-10.27	293	305 Average	Vertical	
2 *	5679.00	91.59	49.37	42.22	54.00	37.59	293	305 Average	Vertical	

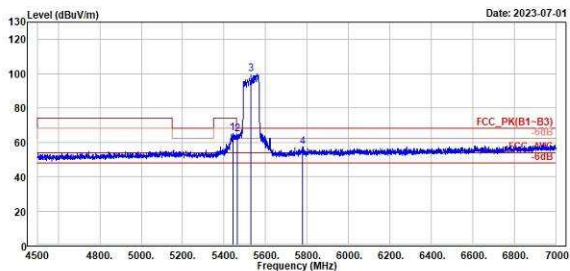
802.11ac VHT80

CH 106 (Horizontal) Peak

CH 106 (Vertical) Peak



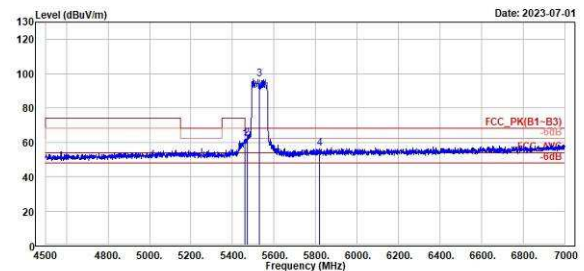
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	Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5441.50	65.14	22.92	42.22	74.00	-8.86	280	338 Peak	Horizontal	
2	5465.00	64.84	22.64	42.20	68.20	-3.36	280	338 Peak	Horizontal	
3 *	5530.00	99.91	57.66	42.25	68.20	31.71	280	338 Peak	Horizontal	
4	5780.00	57.56	14.89	42.67	68.20	-10.64	280	338 Peak	Horizontal	



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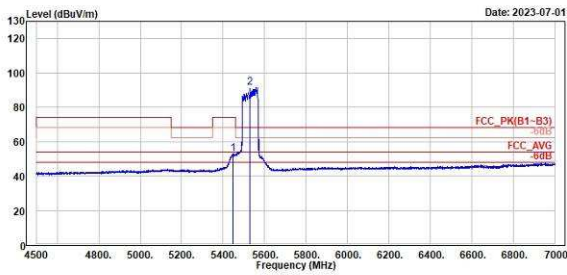
	Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5459.50	61.90	19.72	42.18	74.00	-12.10	188	301 Peak	Vertical	
2	5470.00	62.21	20.00	42.21	68.20	-5.99	188	301 Peak	Vertical	
3 *	5530.00	96.70	54.55	42.25	68.20	28.50	188	301 Peak	Vertical	
4	5819.00	56.11	13.45	42.66	68.20	-12.09	188	301 Peak	Vertical	

802.11ac VHT80

CH 106 (Horizontal) Average



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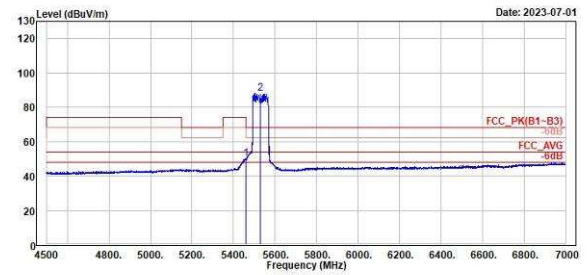


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5446.00	52.80	10.62	42.18	54.00	-1.20	280	338	Average	Horizontal	
2	5538.00	91.47	49.22	42.25	54.00	37.47	280	338	Average	Horizontal	

CH 106 (Vertical) Average



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5458.50	50.16	7.98	42.18	54.00	-3.84	188	301	Average	Vertical	
2	5538.00	87.94	45.69	42.25	54.00	33.94	188	301	Average	Vertical	