

Appendix B: Test Results of Radiation Spurious Emissions & Mains

Conducted Emission

Band Edges, 4.5GHz ~ 5.15GHz

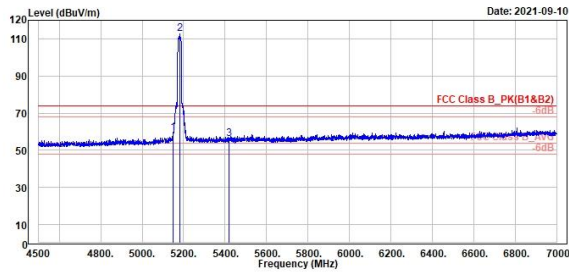
U-NII-1

802.11a

CH 36 (Horizontal) Peak



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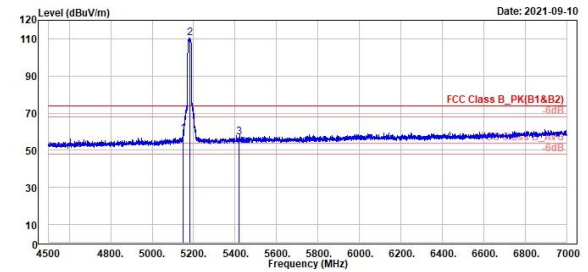


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.83	59.54	16.74	42.80	74.00	-14.46	100	95	Peak	Horizontal	
2 *	5180.00	112.60	69.60	43.00	74.00	38.60	100	95	Peak	Horizontal	
3	5419.84	56.29	12.70	43.59	74.00	-17.71	100	95	Peak	Horizontal	

CH 36 (Vertical) Peak



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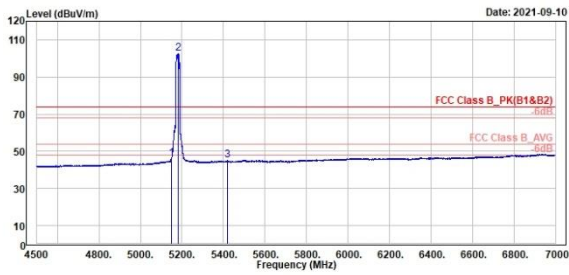
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.83	59.08	16.28	42.80	74.00	-14.92	104	147	Peak	Vertical	
2 *	5180.00	110.38	67.38	43.00	74.00	36.38	104	147	Peak	Vertical	
3	5419.35	57.07	13.48	43.59	74.00	-16.93	104	147	Peak	Vertical	

802.11a

CH 36 (Horizontal) Average



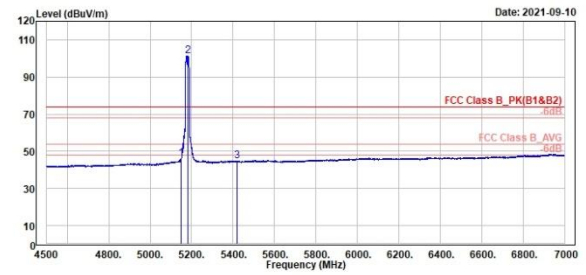
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.83	46.25	3.45	42.80	54.00	-7.75	100	95 Average	Horizontal	
2 *	5180.00	102.77	59.77	43.00	54.00	48.77	100	95 Average	Horizontal	
3	5419.84	44.99	1.40	43.59	54.00	-9.01	100	95 Average	Horizontal	



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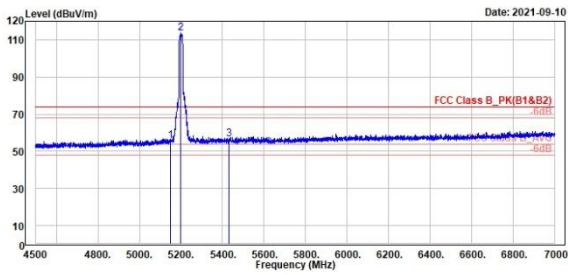
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.83	46.28	3.48	42.80	54.00	-7.72	104	147 Average	Vertical	
2 *	5180.00	101.46	58.46	43.00	54.00	47.46	104	147 Average	Vertical	
3	5419.35	44.92	1.33	43.59	54.00	-9.68	104	147 Average	Vertical	

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CH 40 (Horizontal) Peak



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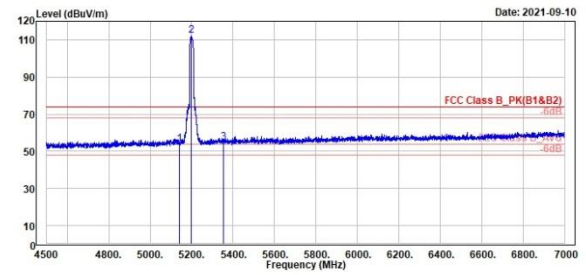


Peak	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.33	55.70	12.90	42.80	74.00	-18.30	102	162	Peak	Horizontal	
2 *	5200.00	113.04	70.70	43.14	74.00	39.04	102	162	Peak	Horizontal	
3	5432.32	56.53	12.95	43.58	74.00	-17.47	102	162	Peak	Horizontal	

CH 40 (Vertical) Peak



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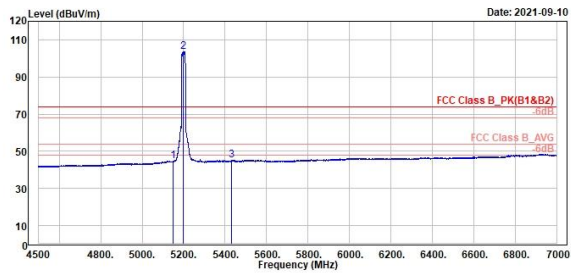
Peak	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.85	53.90	11.13	42.77	74.00	-20.10	351	113	Peak	Vertical	
2 *	5200.00	112.12	68.98	43.14	74.00	38.12	351	113	Peak	Vertical	
3	5353.96	54.58	11.19	43.39	74.00	-19.42	351	113	Peak	Vertical	

802.11a

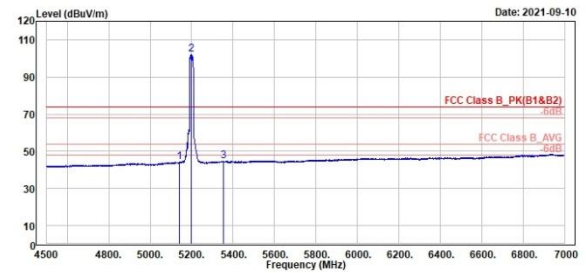
CH 40 (Horizontal) Average



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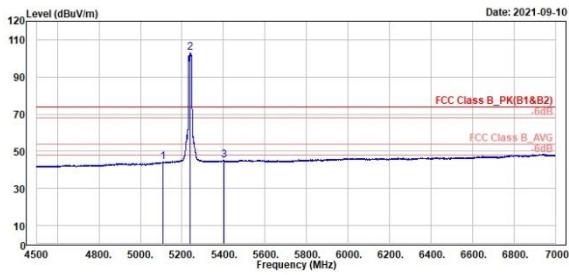
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	Hz	dBu/m	dBu	dB/m	dBu/m	dB	cm	deg			
1	5149.33	55.35	12.55	42.80	74.00	-18.65	129	149	Peak	Vertical	
2	5240.00	108.58	65.41	43.17	74.00	34.58	129	149	Peak	Vertical	
3	5443.80	55.91	12.35	43.56	74.00	-18.09	129	149	Peak	Vertical	

802.11a

CH 48 (Horizontal) Average



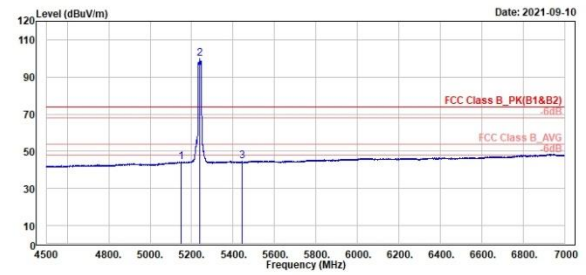
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5187.41	44.43	1.76	42.67	54.00	-9.57	138	164 Average	Horizontal	
2 *	5240.00	102.98	59.81	43.17	54.00	48.98	138	164 Average	Horizontal	
3	5403.37	45.09	1.49	43.60	54.00	-8.91	138	164 Average	Horizontal	



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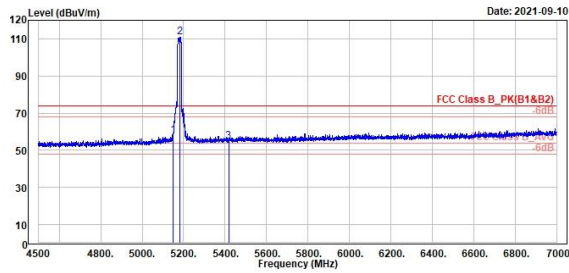
Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.33	44.19	1.39	42.80	54.00	-9.81	129	149 Average	Vertical	
2 *	5240.00	99.75	56.58	43.17	54.00	45.75	129	149 Average	Vertical	
3	5443.80	44.50	0.94	43.56	54.00	-9.50	129	149 Average	Vertical	

802.11n HT20

CH 36 (Horizontal) Peak



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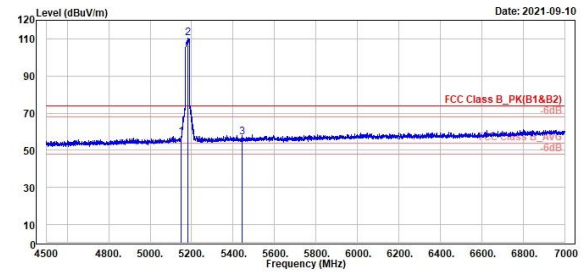


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.83	58.17	15.37	42.80	74.00	-15.83	100	92	Peak	Horizontal	
2 *	5180.00	110.91	67.91	43.00	74.00	36.91	100	92	Peak	Horizontal	
3	5416.85	54.81	11.22	43.59	74.00	-19.19	100	92	Peak	Horizontal	

CH 36 (Vertical) Peak



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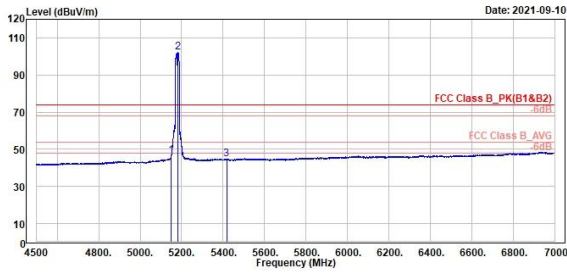
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.33	56.87	14.07	42.80	74.00	-17.13	372	91	Peak	Vertical	
2 *	5180.00	110.39	67.39	43.00	74.00	36.39	372	91	Peak	Vertical	
3	5441.81	57.11	13.54	43.57	74.00	-16.89	372	91	Peak	Vertical	

802.11n HT20

CH 36 (Horizontal) Average



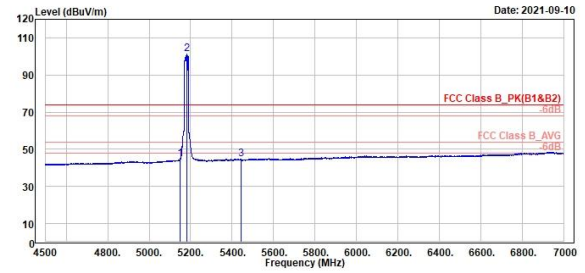
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.83	46.44	3.64	42.80	54.00	-7.56	100	92	Average	Horizontal	
2 *	5180.00	102.00	59.00	43.00	54.00	48.00	100	92	Average	Horizontal	
3	5416.85	44.86	1.27	43.59	54.00	-9.14	100	92	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	5149.33	44.72	1.92	42.80	54.00	-9.28	372	91	Average	Vertical	
2 *	5180.00	101.35	58.35	43.00	54.00	47.35	372	91	Average	Vertical	
3	5441.81	44.66	1.09	43.57	54.00	-9.34	372	91	Average	Vertical	

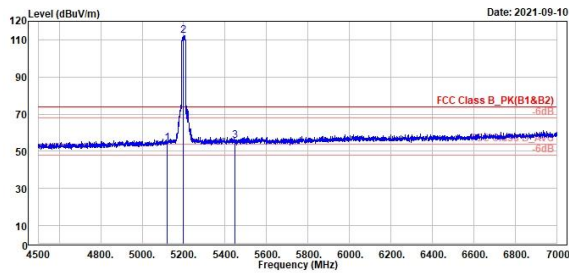
802.11n HT20

CH 40 (Horizontal) Peak

CH 40 (Vertical) Peak



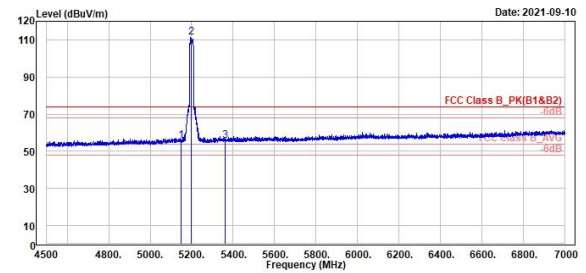
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5119.88	54.16	11.45	42.71	74.00	-19.84	120	159 Peak	Horizontal	
2 *	5200.00	112.12	60.98	43.14	74.00	38.12	120	159 Peak	Horizontal	
3	5446.80	55.74	12.18	43.56	74.00	-18.26	120	159 Peak	Horizontal	



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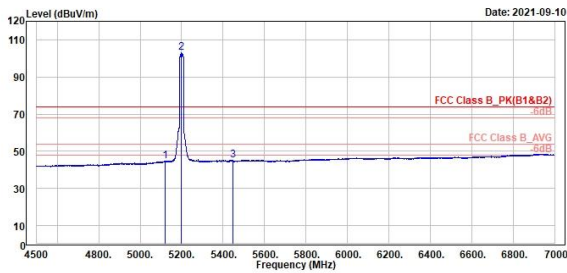
Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5140.33	55.80	13.00	42.80	74.00	-18.20	350	113 Peak	Vertical	
2 *	5200.00	111.11	67.97	43.14	74.00	37.11	350	113 Peak	Vertical	
3	5363.45	55.85	12.42	43.43	74.00	-18.15	350	113 Peak	Vertical	

802.11n HT20

CH 40 (Horizontal) Average



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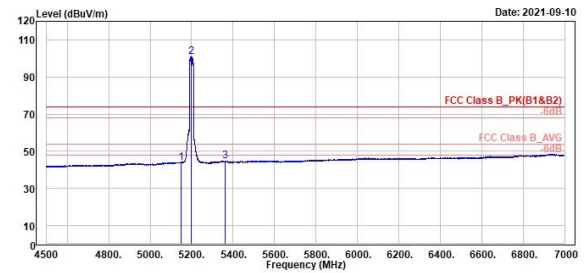


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5119.88	44.87	2.16	42.71	54.00	-9.13	120	159	Average	Horizontal	
2 *	5200.00	102.95	59.81	43.14	54.00	48.95	120	159	Average	Horizontal	
3	5446.80	45.19	1.63	43.56	54.00	-8.81	120	159	Average	Horizontal	

CH 40 (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	5148.33	44.83	1.23	42.80	54.00	-9.97	350	113	Average	Vertical	
2 *	5200.00	101.06	57.92	43.14	54.00	47.06	350	113	Average	Vertical	
3	5363.45	44.73	1.30	43.43	54.00	-9.27	350	113	Average	Vertical	

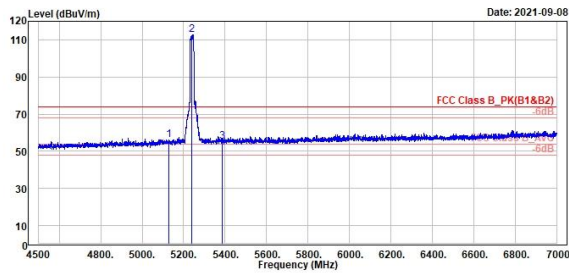
802.11n HT20

CH 48 (Horizontal) Peak

CH 48 (Vertical) Peak



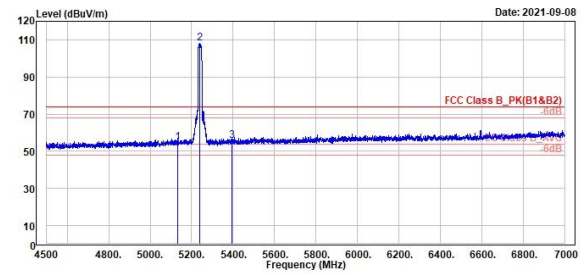
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5129.37	56.21	13.47	42.74	74.00	-17.79	269	165	Peak	Horizontal	
2 *	5240.00	112.75	69.58	43.17	74.00	38.75	269	165	Peak	Horizontal	
3	5384.41	55.10	11.56	43.54	74.00	-18.90	269	165	Peak	Horizontal	



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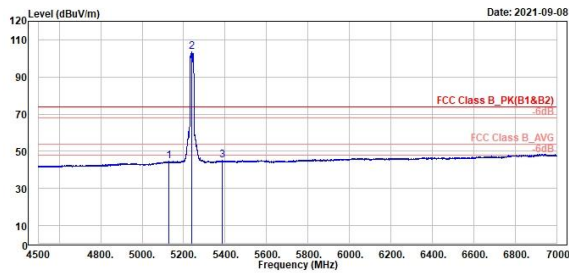
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5133.36	54.68	11.03	42.75	74.00	-19.32	311	102	Peak	Vertical	
2 *	5240.00	108.12	64.95	43.17	74.00	34.12	311	102	Peak	Vertical	
3	5395.39	55.83	12.24	43.59	74.00	-18.17	311	102	Peak	Vertical	

802.11n HT20

CH 48 (Horizontal) Average



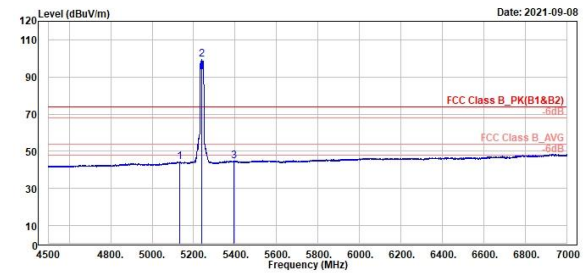
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CH 48 (Vertical) Average



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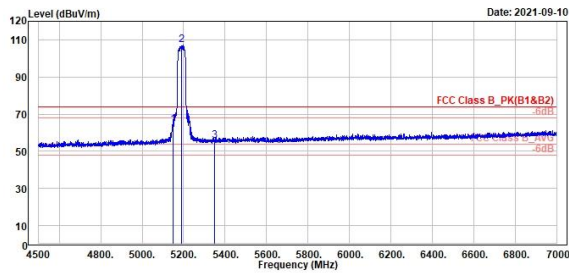


802.11n HT40

CH 38 (Horizontal) Peak



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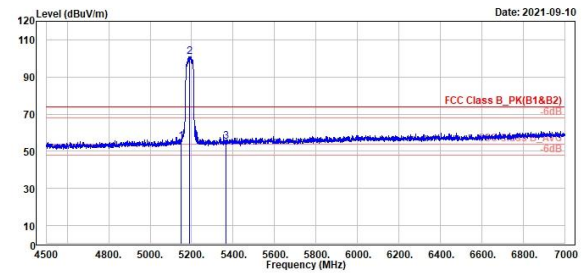


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.33	64.36	21.56	42.80	74.00	-9.64	109	92	Peak	Horizontal	
2 *	5198.00	107.14	64.07	43.07	74.00	33.14	106	92	Peak	Horizontal	
3	5349.97	55.54	12.17	43.37	74.00	-18.46	106	92	Peak	Horizontal	

CH 38 (Vertical) Peak



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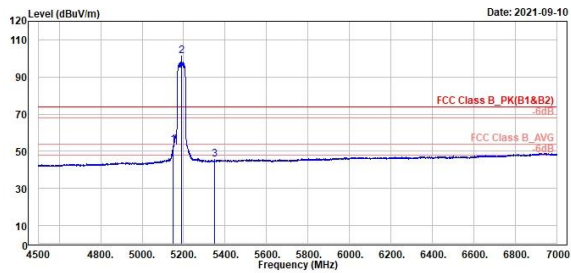
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.83	55.07	12.27	42.80	74.00	-18.93	382	223	Peak	Vertical	
2 *	5198.00	101.05	57.98	43.07	74.00	27.05	382	223	Peak	Vertical	
3	5364.44	55.00	11.56	43.44	74.00	-19.00	382	223	Peak	Vertical	

802.11n HT40

CH 38 (Horizontal) Average



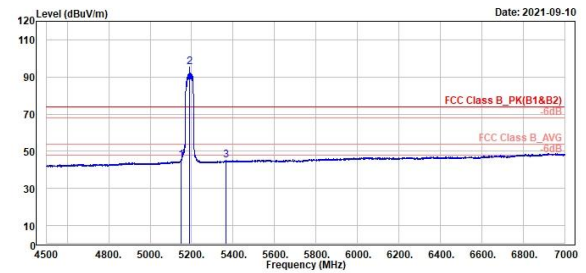
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.33	53.44	10.64	42.80	54.00	-0.56	109	92	Average	Horizontal	
2 *	5199.00	101.18	58.11	43.07	54.00	47.18	106	92	Average	Horizontal	
3	5349.97	45.48	2.11	43.37	54.00	-8.52	106	92	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	5149.83	45.27	2.47	42.80	54.00	-8.73	382	223	Average	Vertical	
2 *	5199.00	95.43	52.36	43.07	54.00	41.43	382	223	Average	Vertical	
3	5364.44	45.07	1.63	43.44	54.00	-8.93	382	223	Average	Vertical	

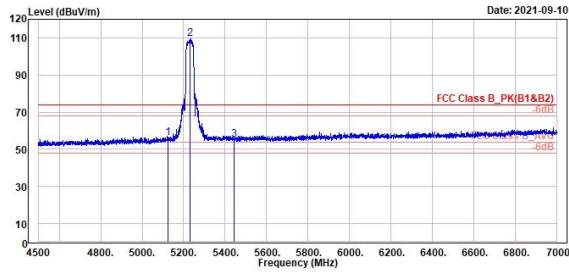
802.11n HT40

CH 46 (Horizontal) Peak

CH 46 (Vertical) Peak



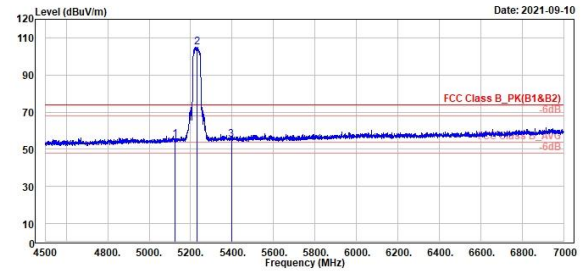
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5125.38	56.39	13.47	42.73	74.00	-17.80	100	160 Peak	Horizontal	
2 *	5238.00	109.34	66.17	43.17	74.00	35.34	100	160 Peak	Horizontal	
3	5444.30	55.37	11.81	43.56	74.00	-18.63	100	160 Peak	Horizontal	



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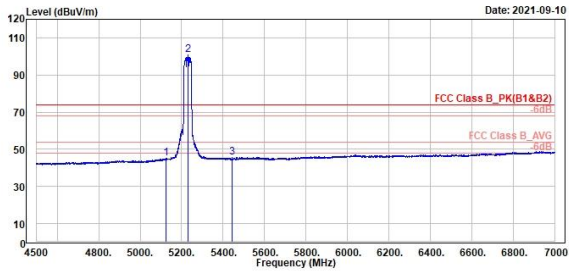
Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5123.38	55.09	12.37	42.72	74.00	-18.91	312	98 Peak	Vertical	
2 *	5238.00	105.06	61.89	43.17	74.00	31.06	312	98 Peak	Vertical	
3	5396.39	55.38	11.78	43.60	74.00	-18.62	312	98 Peak	Vertical	

802.11n HT40

CH 46 (Horizontal) Average



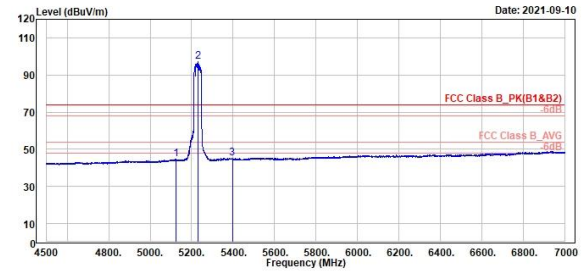
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CH 46 (Vertical) Average



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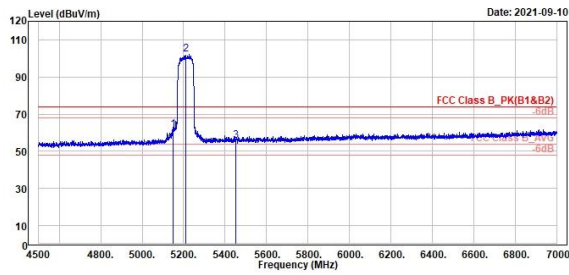
802.11ac VHT80

CH 42 (Horizontal) Peak

CH 42 (Vertical) Peak



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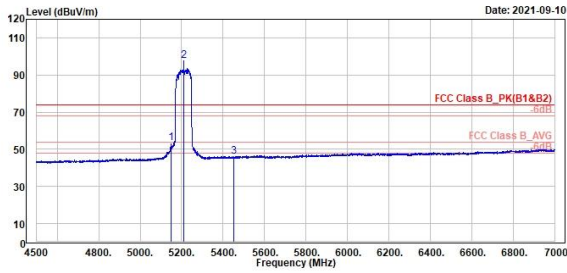
		Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
		MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1		5149.33	61.42	18.62	42.80	74.00	-12.58	109	92	Peak	Horizontal
2	*	5210.00	102.43	59.28	43.15	74.00	28.43	245	167	Peak	Horizontal
3		5450.29	55.77	12.22	43.55	74.00	-18.23	245	167	Peak	Horizontal

802.11ac VHT80

CH 42 (Horizontal) Average



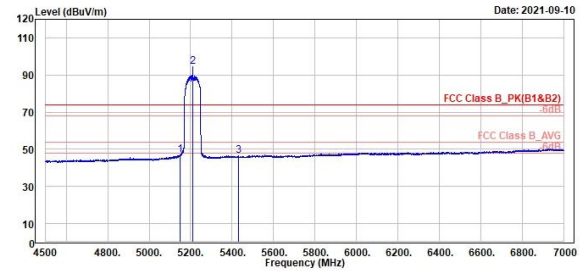
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.33	53.41	10.61	42.80	54.00	-0.59	189	92	Average	Horizontal	
2 *	5210.00	97.53	54.38	43.15	54.00	43.53	245	167	Average	Horizontal	
3	5450.29	46.07	2.52	43.55	54.00	-7.93	245	167	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	5149.33	46.88	4.08	42.80	54.00	-7.12	314	99	Average	Vertical	
2 *	5210.00	94.47	51.32	43.15	54.00	40.47	314	99	Average	Vertical	
3	5431.32	46.43	2.85	43.58	54.00	-7.57	314	99	Average	Vertical	

Band Edges, 5.35GHz
U-NII-2A

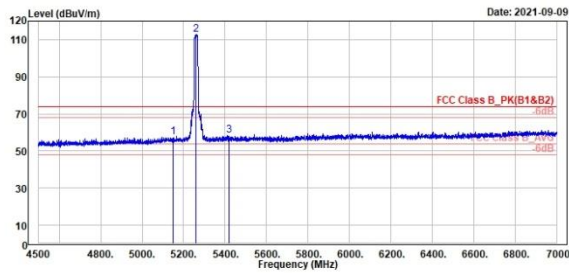
802.11a

CH 52 (Horizontal) Peak

CH 52 (Vertical) Peak



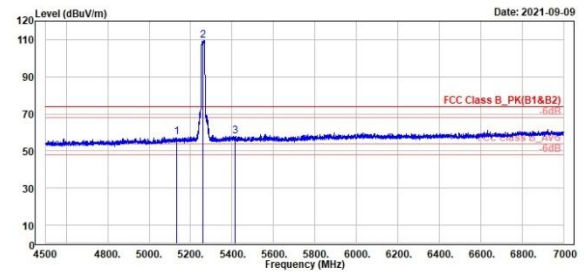
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.50	57.71	14.91	42.80	74.00	-16.29	268	159	Peak	Horizontal	
2 *	5260.00	112.82	69.65	43.17	74.00	38.82	268	159	Peak	Horizontal	
3	5418.00	58.26	14.67	43.59	74.00	-15.74	268	159	Peak	Horizontal	



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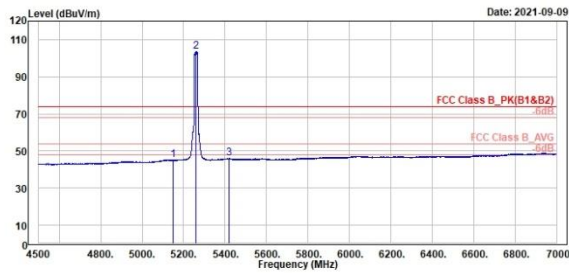
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5132.50	57.65	14.90	42.75	74.00	-16.35	340	113	Peak	Vertical	
2 *	5260.00	109.31	66.14	43.17	74.00	35.31	340	113	Peak	Vertical	
3	5414.00	57.98	14.39	43.59	74.00	-16.62	340	113	Peak	Vertical	

802.11a

CH 52 (Horizontal) Average



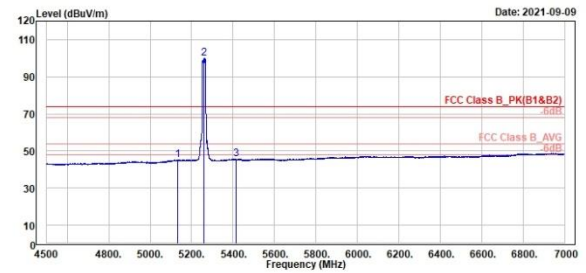
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.50	45.29	2.49	42.80	54.00	-8.71	268	159	Average	Horizontal	
2 *	5260.00	103.72	60.55	43.17	54.00	49.72	268	159	Average	Horizontal	
3	5418.00	45.97	2.38	43.59	54.00	-8.03	268	159	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	5132.50	45.21	2.46	42.75	54.00	-8.79	340	113	Average	Vertical	
2 *	5260.00	100.04	56.87	43.17	54.00	46.04	340	113	Average	Vertical	
3	5414.00	45.65	2.06	43.59	54.00	-8.35	340	113	Average	Vertical	

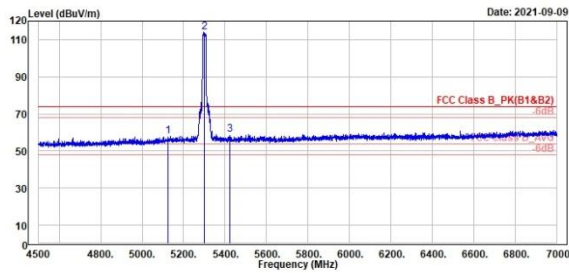
802.11a

CH 60 (Horizontal) Peak

CH 60 (Vertical) Peak



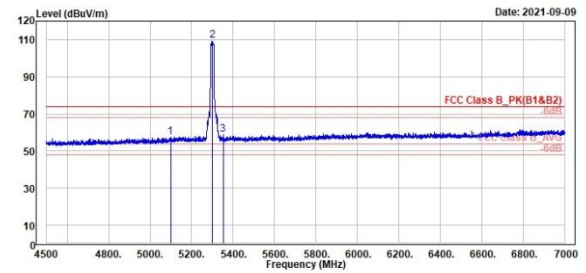
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5126.00	58.14	15.41	42.73	74.00	-15.86	265	159	Peak	Horizontal	
2 *	5300.00	114.29	71.17	43.12	74.00	40.29	265	159	Peak	Horizontal	
3	5424.50	58.77	15.19	43.58	74.00	-15.23	265	159	Peak	Horizontal	



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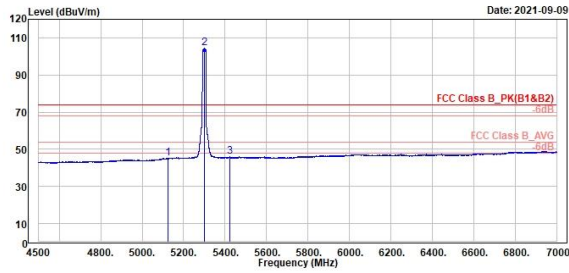
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5098.00	57.51	14.87	42.64	74.00	-16.49	345	130	Peak	Vertical	
2 *	5300.00	109.68	66.56	43.12	74.00	35.68	345	130	Peak	Vertical	
3	5351.50	58.76	15.38	43.38	74.00	-15.24	345	130	Peak	Vertical	

802.11a

CH 60 (Horizontal) Average



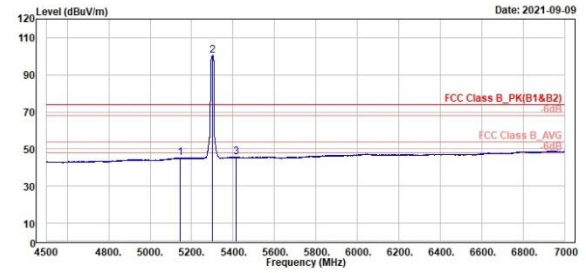
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5126.00	45.34	2.61	42.73	54.00	-8.66	265	159 Average	Horizontal	
2 *	5300.00	104.32	61.20	43.12	54.00	50.32	265	159 Average	Horizontal	
3	5424.50	45.92	2.34	43.58	54.00	-8.08	265	159 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	5144.50	45.19	2.41	42.78	54.00	-8.81	345	130 Average	Vertical	
2 *	5300.00	100.34	57.22	43.12	54.00	46.34	345	130 Average	Vertical	
3	5414.00	45.72	2.13	43.59	54.00	-8.28	345	130 Average	Vertical	

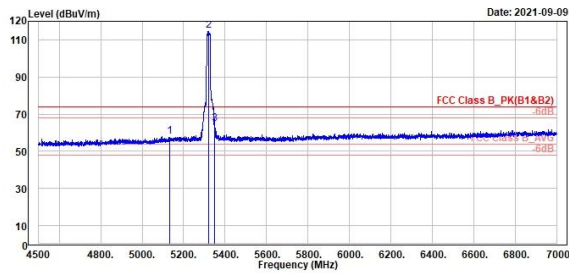
802.11a

CH 64 (Horizontal) Peak

CH 64 (Vertical) Peak



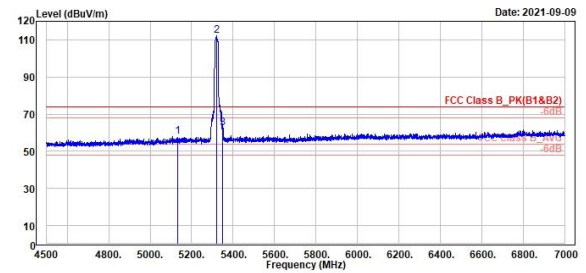
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5133.50	57.85	15.10	42.75	74.00	-16.15	264	160	Peak	Horizontal	
2 *	5330.00	114.77	71.55	43.22	74.00	40.77	264	160	Peak	Horizontal	
3	5350.00	64.86	21.49	43.37	74.00	-9.14	264	160	Peak	Horizontal	



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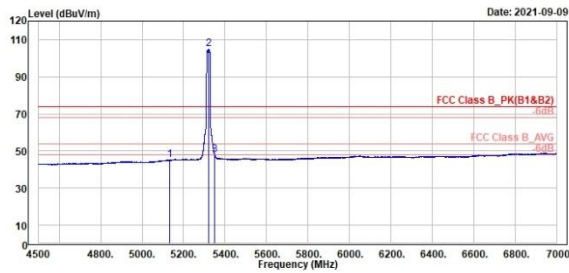
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5131.50	57.90	15.16	42.74	74.00	-16.10	353	112	Peak	Vertical	
2 *	5330.00	112.21	68.99	43.22	74.00	38.21	353	112	Peak	Vertical	
3	5350.00	62.55	19.18	43.37	74.00	-11.45	353	112	Peak	Vertical	

802.11a

CH 64 (Horizontal) Average



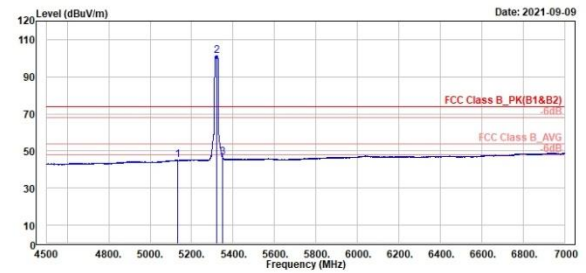
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5133.50	45.31	2.56	42.75	54.00	-8.69	264	160	Average	Horizontal	
2 *	5320.00	104.81	61.59	43.22	54.00	50.81	264	160	Average	Horizontal	
3	5350.00	47.79	4.42	43.37	54.00	-6.21	264	160	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	5131.50	45.09	2.35	42.74	54.00	-8.91	353	112	Average	Vertical	
2 *	5320.00	101.31	58.09	43.22	54.00	47.31	353	112	Average	Vertical	
3	5350.00	46.46	3.09	43.37	54.00	-7.54	353	112	Average	Vertical	

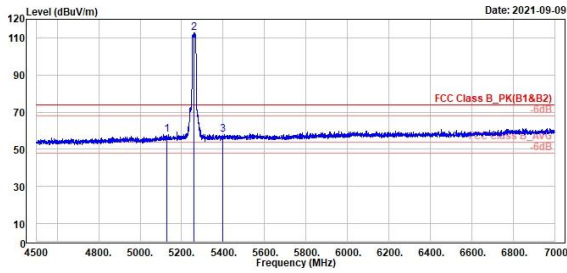
802.11n HT20

CH 52 (Horizontal) Peak

CH 52 (Vertical) Peak



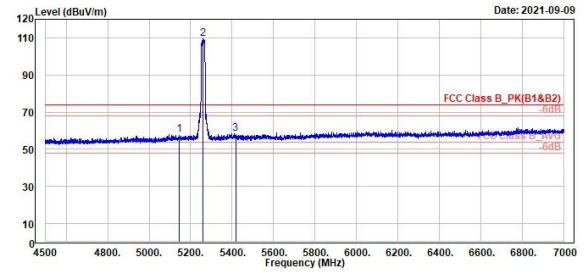
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5127.50	58.09	15.36	42.73	74.00	-15.91	269	160 Peak	Horizontal	
2 *	5260.00	112.96	69.69	43.17	74.00	38.86	269	160 Peak	Horizontal	
3	5400.00	58.03	14.42	43.61	74.00	-15.97	269	160 Peak	Horizontal	



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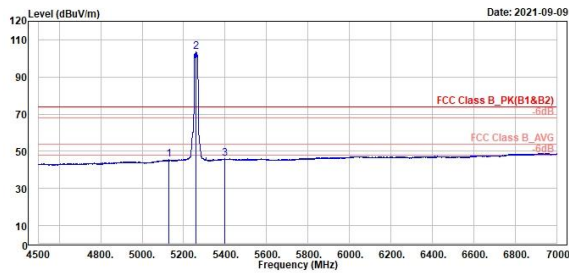
Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5146.50	58.05	15.27	42.78	74.00	-15.95	340	113 Peak	Vertical	
2 *	5260.00	109.34	65.17	43.17	74.00	35.34	340	113 Peak	Vertical	
3	5417.00	58.19	14.60	43.59	74.00	-15.81	340	113 Peak	Vertical	

802.11n HT20

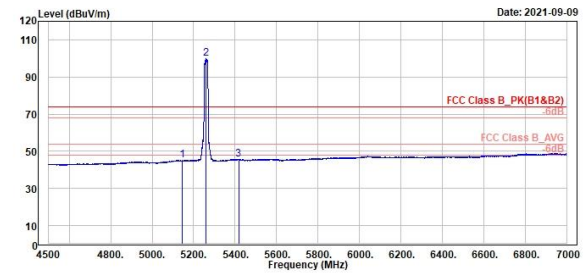
CH 52 (Horizontal) Average



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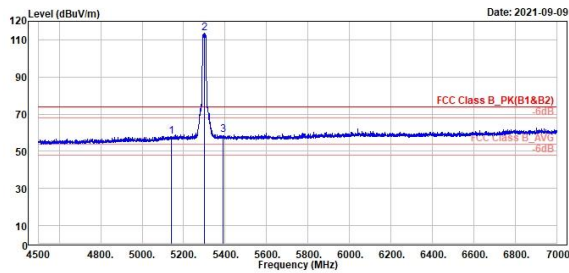
802.11n HT20

CH 60 (Horizontal) Peak

CH 60 (Vertical) Peak



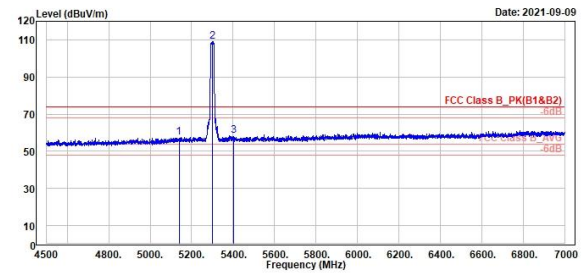
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5142.00	58.00	15.31	42.77	74.00	-15.92	265	161 Peak	Horizontal	
2 *	5390.00	113.60	70.48	43.12	74.00	39.60	265	161 Peak	Horizontal	
3	5391.50	59.00	15.43	43.57	74.00	-15.00	265	161 Peak	Horizontal	



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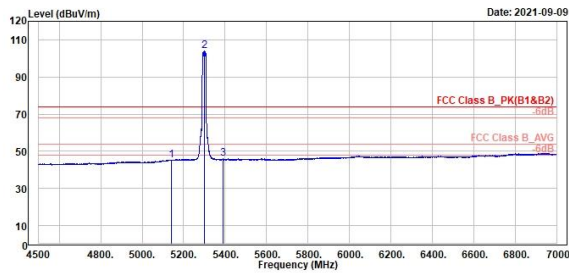
Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5139.00	57.50	14.81	42.77	74.00	-16.42	345	130 Peak	Vertical	
2 *	5390.00	109.12	66.00	43.12	74.00	35.12	345	130 Peak	Vertical	
3	5402.50	58.25	14.65	43.60	74.00	-15.75	345	130 Peak	Vertical	

802.11n HT20

CH 60 (Horizontal) Average



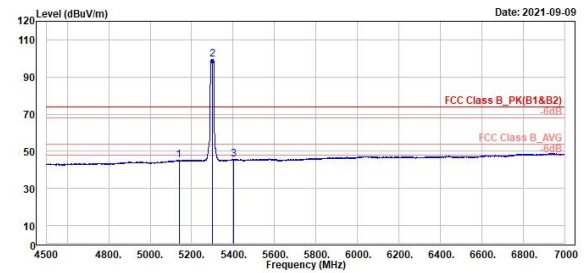
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5142.00	45.37	2.60	42.77	54.00	-8.63	265	161	Average	Horizontal	
2 *	5390.00	103.91	60.79	43.12	54.00	49.91	265	161	Average	Horizontal	
3	5391.50	45.90	2.33	43.57	54.00	-8.10	265	161	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	5130.00	45.33	2.56	42.77	54.00	-8.67	345	130	Average	Vertical	
2 *	5390.00	99.56	56.44	43.12	54.00	45.56	345	130	Average	Vertical	
3	5402.50	45.77	2.17	43.60	54.00	-8.23	345	130	Average	Vertical	

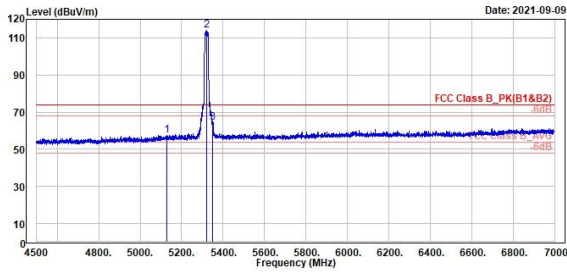
802.11n HT20

CH 64 (Horizontal) Peak

CH 64 (Vertical) Peak



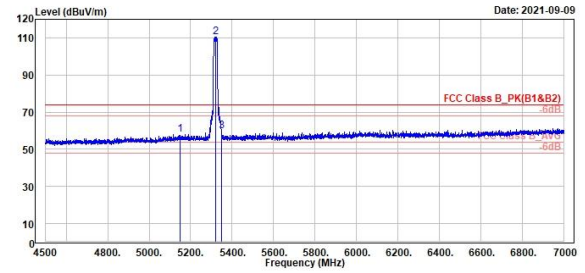
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5120.50	57.71	14.97	42.74	74.00	-16.29	264	160 Peak	Horizontal	
2 *	5320.00	114.04	70.82	43.22	74.00	40.04	264	160 Peak	Horizontal	
3	5350.00	64.46	21.09	43.37	74.00	-9.54	264	160 Peak	Horizontal	



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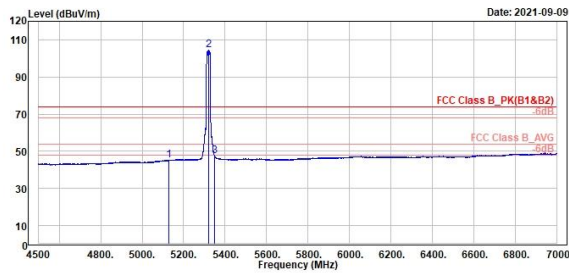
Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5140.50	57.75	14.95	42.80	74.00	-16.25	353	112 Peak	Vertical	
2 *	5320.00	110.57	67.35	43.22	74.00	36.57	353	112 Peak	Vertical	
3	5350.00	59.56	16.19	43.37	74.00	-14.44	353	112 Peak	Vertical	

802.11n HT20

CH 64 (Horizontal) Average



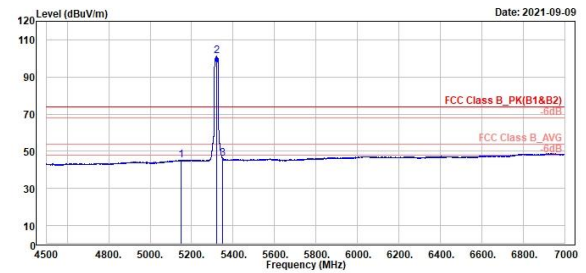
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5120.50	45.39	2.65	42.74	54.00	-8.61	264	160	Average	Horizontal	
2 *	5320.00	104.58	61.36	43.22	54.00	50.58	264	160	Average	Horizontal	
3	5350.00	47.34	3.97	43.37	54.00	-6.66	264	160	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	5140.50	45.11	2.31	42.80	54.00	-8.89	353	112	Average	Vertical	
2 *	5320.00	101.19	57.97	43.22	54.00	47.19	353	112	Average	Vertical	
3	5350.00	45.98	2.61	43.37	54.00	-8.02	353	112	Average	Vertical	

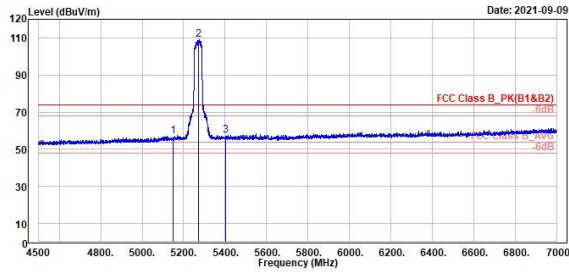
802.11n HT40

CH 54 (Horizontal) Peak

CH 54 (Vertical) Peak



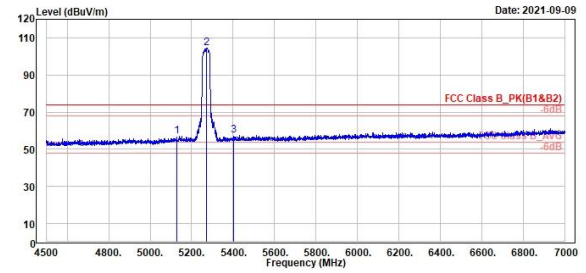
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5147.58	57.88	14.29	42.79	74.00	-16.92	268	162 Peak	Horizontal	
2 *	5278.00	109.03	65.67	43.16	74.00	35.03	268	162 Peak	Horizontal	
3	5404.58	57.36	13.76	43.60	74.00	-16.64	268	162 Peak	Horizontal	



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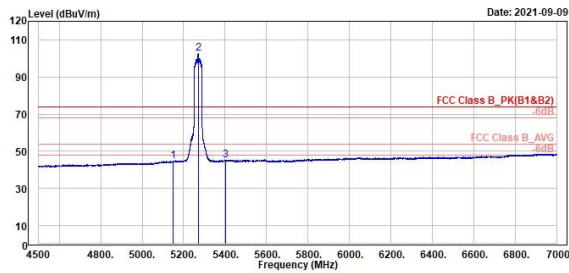
Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5128.00	56.98	14.24	42.74	74.00	-17.02	340	111 Peak	Vertical	
2 *	5278.00	104.41	61.25	43.16	74.00	30.41	340	111 Peak	Vertical	
3	5401.00	57.34	13.73	43.61	74.00	-16.66	340	111 Peak	Vertical	

802.11n HT40

CH 54 (Horizontal) Average



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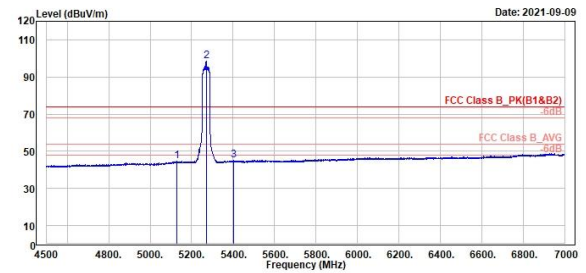


Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5147.50	44.66	1.87	42.79	54.00	-9.34	268	162 Average	Horizontal	
2 *	5270.00	102.63	59.47	43.16	54.00	48.63	268	162 Average	Horizontal	
3	5404.50	45.21	1.61	43.60	54.00	-8.79	268	162 Average	Horizontal	

CH 54 (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	5128.00	44.49	1.75	42.74	54.00	-9.51	340	111 Average	Vertical	
2 *	5270.00	98.43	55.27	43.16	54.00	44.43	340	111 Average	Vertical	
3	5401.00	45.08	1.47	43.61	54.00	-8.92	340	111 Average	Vertical	

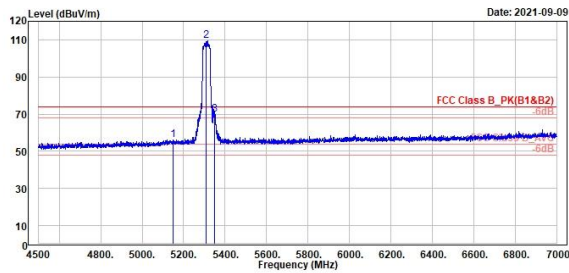
802.11n HT40

CH 62 (Horizontal) Peak

CH 62 (Vertical) Peak



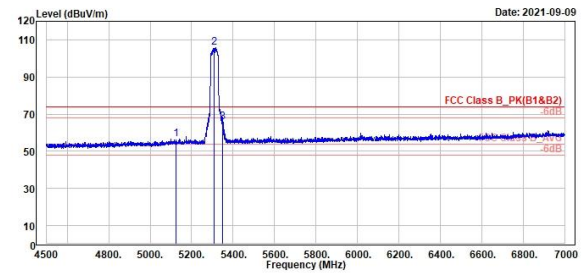
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.50	56.16	13.36	42.80	74.00	-17.84	265	161	Peak	Horizontal	
2 *	5318.00	109.29	66.12	43.17	74.00	35.29	265	161	Peak	Horizontal	
3 !	5350.00	69.69	26.32	43.37	74.00	-4.31	265	161	Peak	Horizontal	



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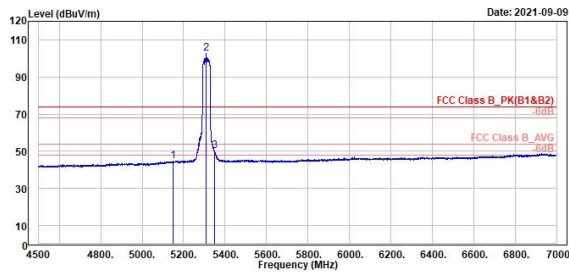
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5124.50	56.53	13.80	42.73	74.00	-17.47	353	114	Peak	Vertical	
2 *	5318.00	109.89	62.72	43.17	74.00	31.89	353	114	Peak	Vertical	
3	5350.00	65.63	22.26	43.37	74.00	-8.37	353	114	Peak	Vertical	

802.11n HT40

CH 62 (Horizontal) Average



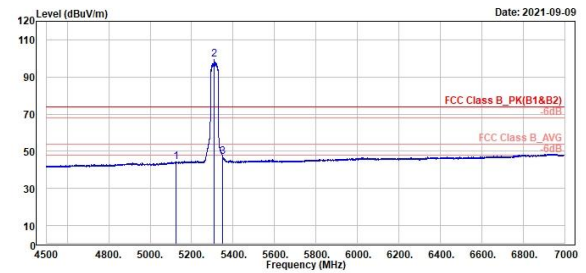
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.50	44.67	1.87	42.80	54.00	-9.33	265	161	Average	Horizontal	
2 *	5318.00	102.57	59.40	43.17	54.00	48.57	265	161	Average	Horizontal	
3 !	5350.00	50.04	6.67	43.37	54.00	-3.96	265	161	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	5124.50	44.33	1.60	42.73	54.00	-9.67	353	114	Average	Vertical	
2 *	5318.00	99.35	56.18	43.17	54.00	45.35	353	114	Average	Vertical	
3	5350.00	47.09	3.72	43.37	54.00	-6.91	353	114	Average	Vertical	

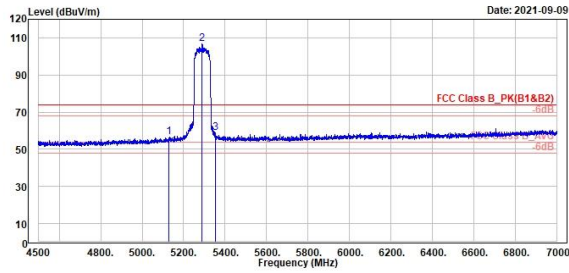
802.11ac VHT80

CH 58 (Horizontal) Peak

CH 58 (Vertical) Peak



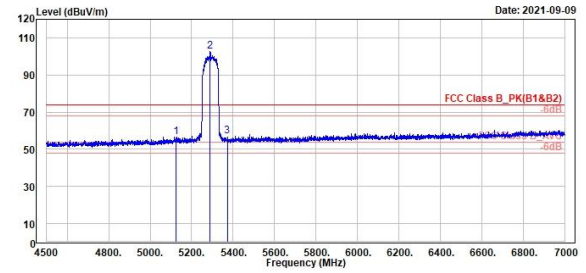
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5130.00	56.56	13.82	42.74	74.00	-17.44	267	161 Peak	Horizontal	
2 *	5298.00	106.57	63.43	43.14	74.00	32.57	267	161 Peak	Horizontal	
3	5353.50	58.70	15.32	43.38	74.00	-15.30	267	161 Peak	Horizontal	



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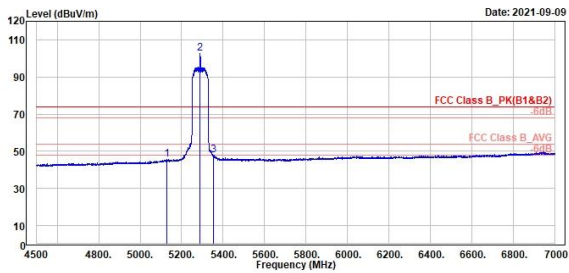
Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5126.00	56.79	14.06	42.73	74.00	-17.21	337	112 Peak	Vertical	
2 *	5298.00	102.59	59.45	43.14	74.00	28.59	337	112 Peak	Vertical	
3	5372.00	56.82	13.34	43.48	74.00	-17.18	337	112 Peak	Vertical	

802.11ac VHT80

CH 58 (Horizontal) Average



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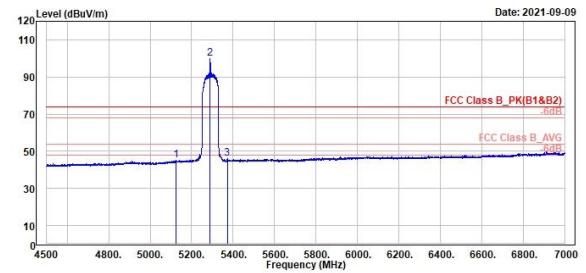


Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5130.00	45.67	2.93	42.74	54.00	-8.33	267	161 Average	Horizontal	
2	5298.00	102.65	59.51	43.14	54.00	48.65	267	161 Average	Horizontal	
3	5353.50	48.03	4.65	43.38	54.00	-5.97	267	161 Average	Horizontal	

CH 58 (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	5126.00	45.07	2.34	42.73	54.00	-8.93	337	112 Average	Vertical	
2	5298.00	99.76	56.62	43.14	54.00	45.76	337	112 Average	Vertical	
3	5372.00	45.90	2.42	43.48	54.00	-8.10	337	112 Average	Vertical	

Band Edges, 5.3GHz ~ 5.47GHz, 5.725GHz

U-NII-2C

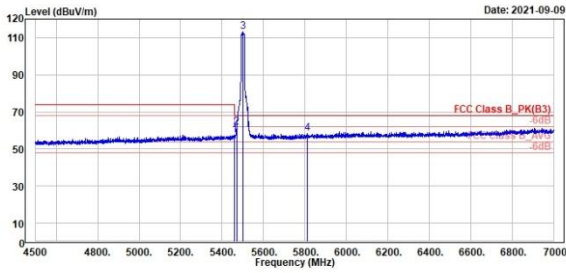
802.11a

CH 100 (Horizontal) Peak

CH 100 (Vertical) Peak



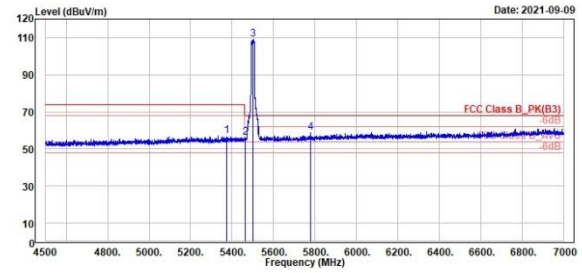
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5459.00	57.38	13.80	43.58	74.00	-16.62	263	160 Peak	Horizontal	
2	5470.00	61.66	18.05	43.61	68.20	-6.54	263	160 Peak	Horizontal	
3 *	5500.00	113.05	69.36	43.69	68.20	44.85	263	160 Peak	Horizontal	
4	5811.50	58.35	14.57	43.78	68.20	-9.85	263	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	5374.50	56.96	13.47	43.49	74.00	-17.04	315	91 Peak	Vertical	
2	5462.00	56.08	12.50	43.58	68.20	-12.12	315	91 Peak	Vertical	
3 *	5500.00	109.06	65.37	43.69	68.20	40.86	315	91 Peak	Vertical	
4	5780.00	58.86	15.13	43.73	68.20	-9.34	315	91 Peak	Vertical	

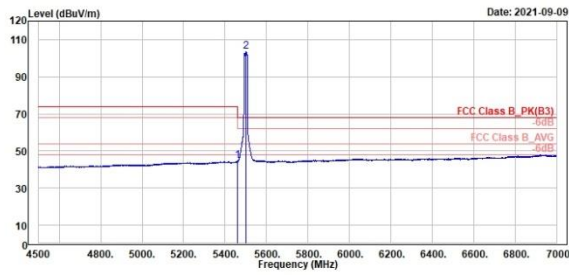
802.11a

CH 100 (Horizontal) Average

CH 100 (Vertical) Average



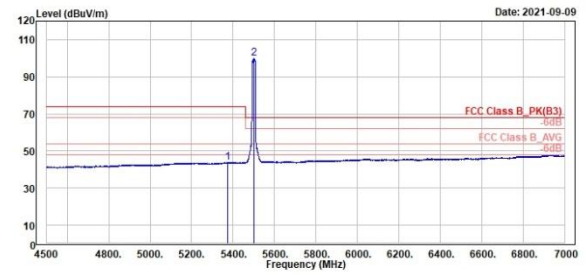
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5459.00	44.65	1.07	43.58	54.00	-9.35	263	168	Average	Horizontal	
2 *	5500.00	103.45	59.76	43.69	54.00	49.45	263	168	Average	Horizontal	



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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	5374.50	44.01	0.52	43.49	54.00	-9.99	315	91	Average	Vertical	
2 *	5500.00	99.97	56.28	43.69	54.00	45.97	315	91	Average	Vertical	