

Appendix B: Test Results of Radiation Spurious Emissions & Mains

Conducted Emission for Monopole Antenna of Kaga FEI

ANT No.: 1, Full RU

Band Edges, 4.5GHz ~ 7GHz

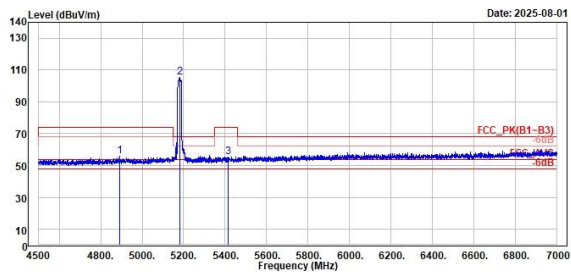
U-NII-1

802.11a

CH 36 (Horizontal) Peak



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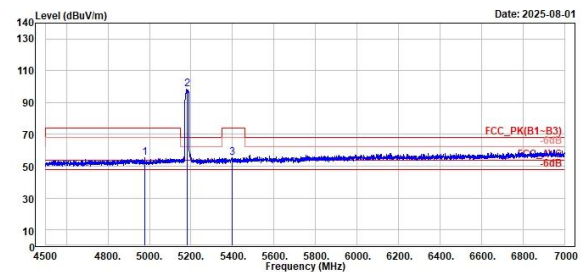


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1	4892.50	55.87	14.45	41.42	74.00	-18.13		369	62	Peak	Horizontal	
2 *	5180.00	105.40	63.58	41.82	68.20	37.20		369	62	Peak	Horizontal	
3	5415.50	55.62	13.12	42.50	74.00	-18.38		369	62	Peak	Horizontal	

CH 36 (Vertical) Peak



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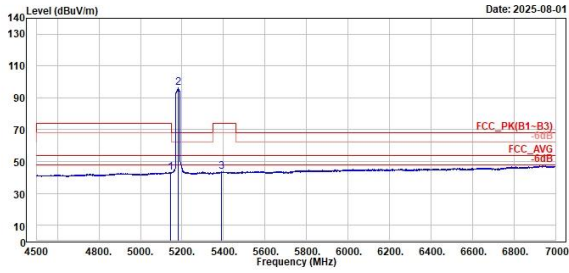
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4978.50	55.37	13.99	41.38	74.00	-18.63		112	330	Peak	Vertical	
2 *	5180.00	98.28	56.46	41.82	68.20	30.08		112	330	Peak	Vertical	
3	5400.00	55.33	12.75	42.58	74.00	-18.67		112	330	Peak	Vertical	

802.11a

CH 36 (Horizontal) Average



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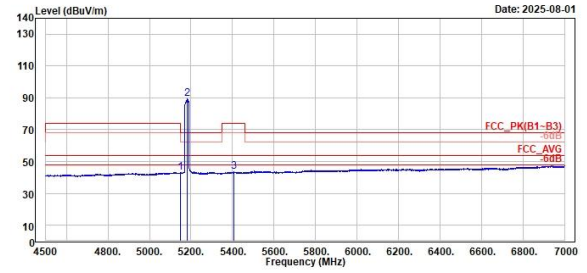


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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5143.50	43.14	1.52	41.62	54.00	-10.86	369	62	Average	Horizontal		
2 *	5180.00	96.11	54.29	41.82	54.00	42.11	369	62	Average	Horizontal		
3	5389.50	43.42	0.99	42.43	54.00	-10.58	369	62	Average	Horizontal		

CH 36 (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	5149.00	43.01	1.39	41.62	54.00	-10.99	112	330	Average	Vertical		
2 *	5180.00	89.29	47.47	41.82	54.00	35.29	112	330	Average	Vertical		
3	5405.50	43.40	0.84	42.56	54.00	-10.60	112	330	Average	Vertical		

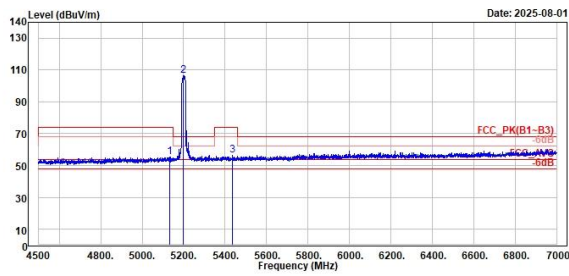
802.11a

CH 40 (Horizontal) Peak

CH 40 (Vertical) Peak



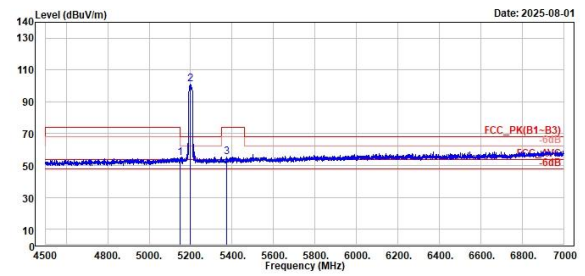
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	5134.50	55.48	13.87	41.61	74.00	-18.52	280	66	Peak	Horizontal		
2 *	5200.00	106.63	64.67	41.96	68.20	38.43	280	66	Peak	Horizontal		
3	5436.00	56.35	13.97	42.38	74.00	-17.65	280	66	Peak	Horizontal		



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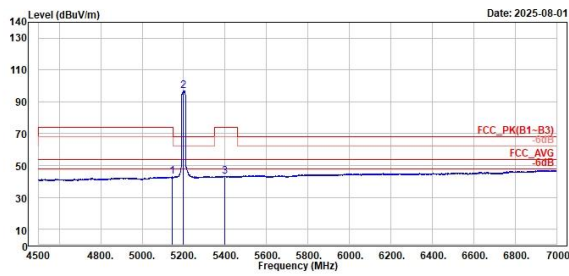
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	5150.00	54.69	13.07	41.62	74.00	-19.31	261	152	Peak	Vertical		
2 *	5200.00	101.09	59.13	41.96	68.20	32.89	261	152	Peak	Vertical		
3	5375.00	55.56	13.34	42.22	74.00	-18.44	261	152	Peak	Vertical		

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CH 40 (Horizontal) Average



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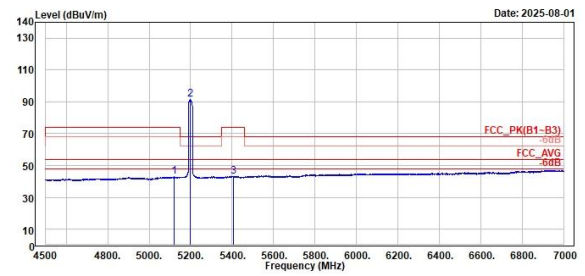


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5146.50	42.87	1.25	41.62	54.00	-11.13	280	66 Average	Horizontal	
2 *	5200.00	96.96	55.00	41.96	54.00	42.96	280	66 Average	Horizontal	
3	5399.50	43.35	0.78	42.57	54.00	-10.65	280	66 Average	Horizontal	

CH 40 (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	5121.50	42.85	1.24	41.61	54.00	-11.15	261	152 Average	Vertical	
2 *	5200.00	91.59	49.63	41.96	54.00	37.59	261	152 Average	Vertical	
3	5407.00	43.33	0.78	42.55	54.00	-10.67	261	152 Average	Vertical	

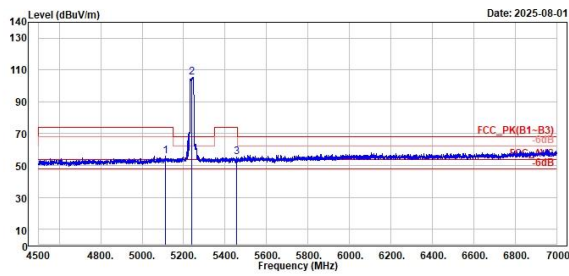
802.11a

CH 48 (Horizontal) Peak

CH 48 (Vertical) Peak



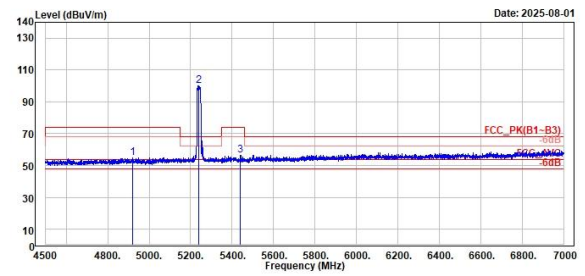
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5112.50	55.82	14.22	41.60	74.00	-18.18	278	63 Peak	Horizontal	
2 *	5240.00	105.59	63.85	41.74	68.20	37.39	278	63 Peak	Horizontal	
3	5455.00	55.44	13.10	42.34	74.00	-18.56	278	63 Peak	Horizontal	



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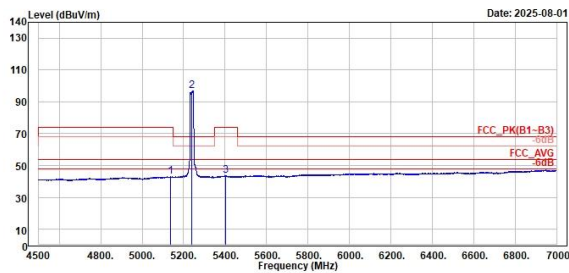
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4919.50	54.75	13.24	41.51	74.00	-19.25	271	152 Peak	Vertical	
2 *	5240.00	100.08	58.34	41.74	68.20	31.88	271	152 Peak	Vertical	
3	5441.00	56.49	14.13	42.36	74.00	-17.51	271	152 Peak	Vertical	

802.11a

CH 48 (Horizontal) Average



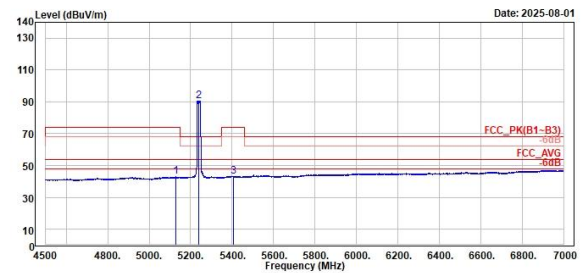
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5137.00	42.92	1.30	41.62	54.00	-11.08	278	63 Average	Horizontal	
2 *	5240.00	97.05	55.31	41.74	54.00	43.05	278	63 Average	Horizontal	
3	5401.00	43.55	0.98	42.57	54.00	-10.45	278	63 Average	Horizontal	



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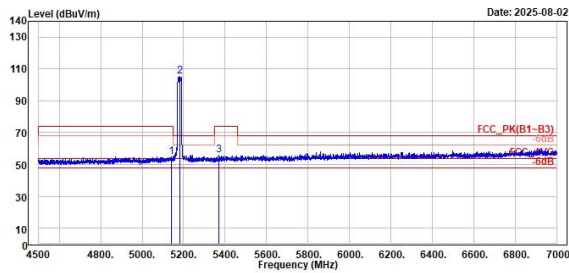
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1	5128.50	42.86	1.25	41.61	54.00	-11.14	271	152 Average	Vertical	
2 *	5240.00	90.70	48.96	41.74	54.00	36.70	271	152 Average	Vertical	
3	5406.00	43.27	0.72	42.55	54.00	-10.73	271	152 Average	Vertical	

802.11ax HE20

CH 36 (Horizontal) Peak



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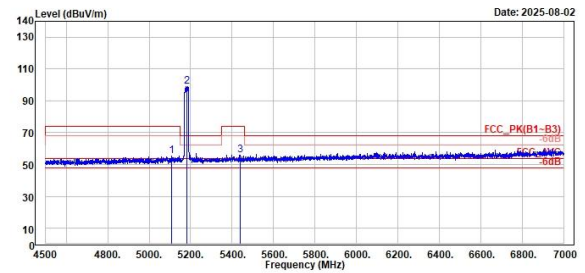


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5139.50	54.98	13.36	41.62	74.00	-19.02	268	64	Peak	Horizontal		
2 *	5180.00	105.56	63.74	41.82	68.20	37.36	268	64	Peak	Horizontal		
3	5368.50	55.97	13.85	42.12	74.00	-18.03	268	64	Peak	Horizontal		

CH 36 (Vertical) Peak



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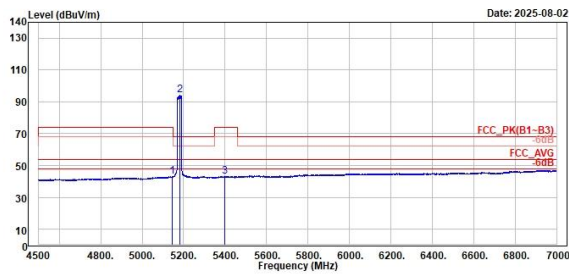
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1	5109.50	55.54	13.94	41.60	74.00	-18.46	262	150	Peak	Vertical		
2 *	5180.00	99.15	57.33	41.82	68.20	30.95	262	150	Peak	Vertical		
3	5441.00	55.83	13.47	42.36	74.00	-18.17	262	150	Peak	Vertical		

802.11ax HE20

CH 36 (Horizontal) Average



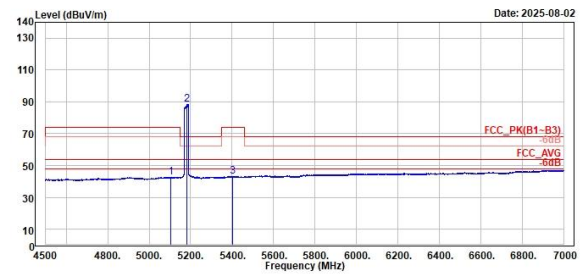
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5147.00	43.19	1.57	41.62	54.00	-10.81	268	64	Average	Horizontal		
2 *	5180.00	94.02	52.20	41.82	54.00	40.02	268	64	Average	Horizontal		
3	5397.00	43.36	0.82	42.54	54.00	-10.64	268	64	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	5106.00	42.83	1.23	41.60	54.00	-11.17	262	150	Average	Vertical		
2 *	5180.00	88.55	46.73	41.82	54.00	34.55	262	150	Average	Vertical		
3	5403.00	43.14	0.58	42.56	54.00	-10.86	262	150	Average	Vertical		

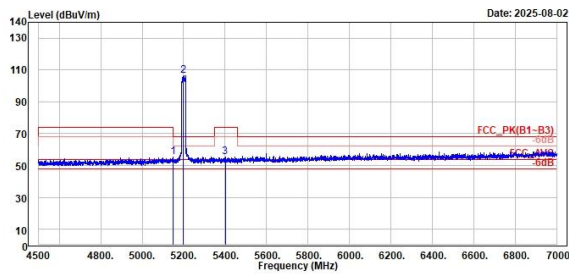
802.11ax HE20

CH 40 (Horizontal) Peak

CH 40 (Vertical) Peak



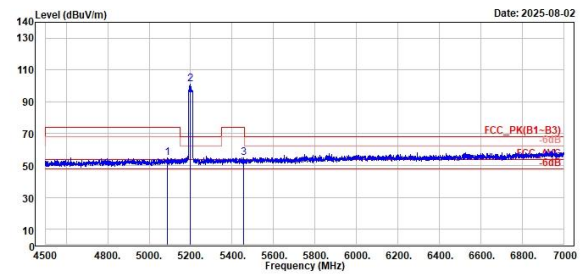
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5149.50	55.32	13.70	41.62	74.00	-18.68	280	64	Peak	Horizontal		
2 *	5200.00	106.67	64.71	41.96	68.20	38.47	280	64	Peak	Horizontal		
3	5400.50	55.37	12.79	42.58	74.00	-18.63	280	64	Peak	Horizontal		



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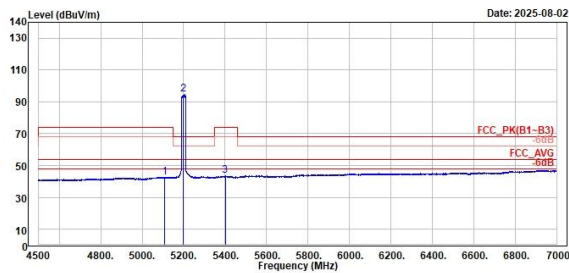
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1	5086.00	54.85	13.24	41.61	74.00	-19.15	262	151	Peak	Vertical		
2 *	5200.00	101.06	59.10	41.96	68.20	32.86	262	151	Peak	Vertical		
3	5454.00	54.90	12.56	42.34	74.00	-19.10	262	151	Peak	Vertical		

802.11ax HE20

CH 40 (Horizontal) Average



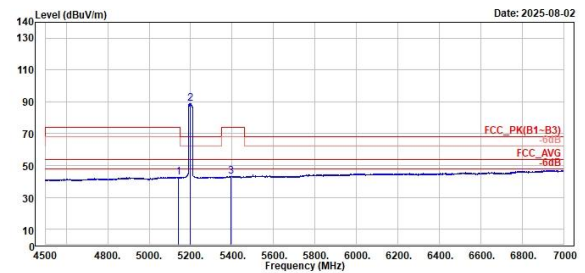
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	5108.00	42.69	1.09	41.60	54.00	-11.31	280	64	Average	Horizontal		
2 *	5200.00	94.53	52.57	41.96	54.00	40.53	280	64	Average	Horizontal		
3	5400.50	43.49	0.91	42.58	54.00	-10.51	280	64	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	5142.50	42.75	1.13	41.62	54.00	-11.25	262	151	Average	Vertical		
2 *	5200.00	88.91	46.95	41.96	54.00	34.91	262	151	Average	Vertical		
3	5394.00	43.28	0.78	42.50	54.00	-10.72	262	151	Average	Vertical		

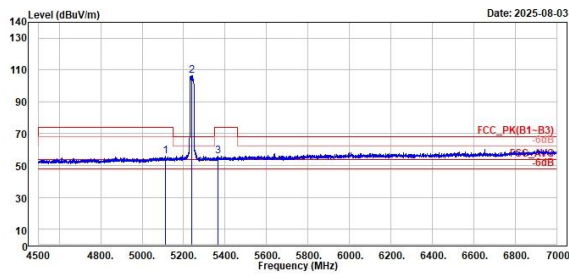
802.11ax HE20

CH 48 (Horizontal) Peak

CH 48 (Vertical) Peak



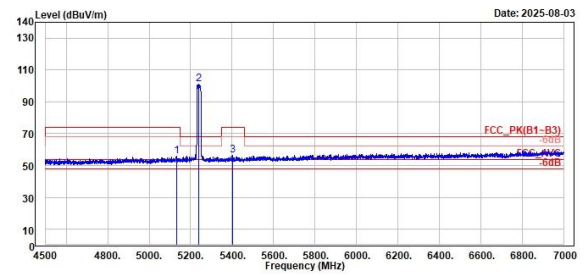
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5112.00	55.70	14.10	41.60	74.00	-18.30	366	62 Peak	Horizontal	
2 *	5240.00	106.44	64.70	41.74	68.20	38.24	366	62 Peak	Horizontal	
3	5364.50	56.05	13.99	42.06	74.00	-17.95	366	62 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	5131.50	55.63	14.02	41.61	74.00	-18.37	137	180 Peak	Vertical	
2 *	5240.00	101.36	59.62	41.74	68.20	33.16	137	180 Peak	Vertical	
3	5401.00	56.67	14.10	42.57	74.00	-17.33	137	180 Peak	Vertical	

Band Edges, 4.5 ~ 7GHz

U-NII-2A

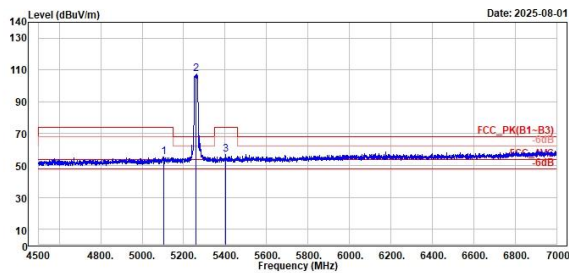
802.11a

CH 52 (Horizontal) Peak

CH 52 (Vertical) Peak



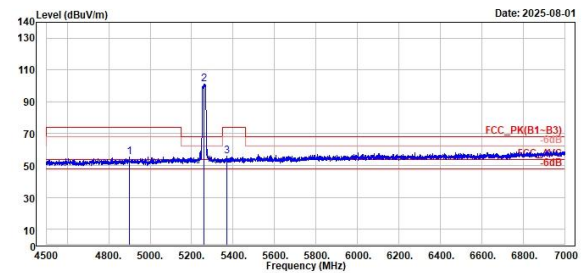
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5106.00	55.20	13.60	41.60	74.00	-18.80	289	64 Peak	Horizontal	
2 *	5200.00	107.38	65.57	41.81	68.20	39.18	289	64 Peak	Horizontal	
3	5403.00	56.89	14.33	42.56	74.00	-17.11	289	64 Peak	Horizontal	



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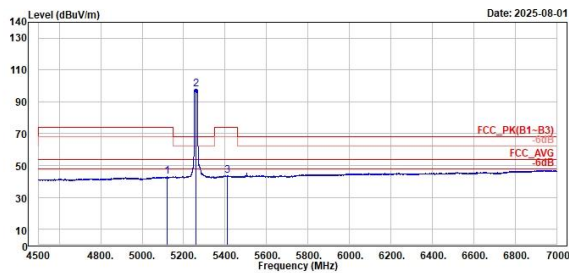
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4900.50	55.51	14.05	41.46	74.00	-18.49	268	152 Peak	Vertical	
2 *	5200.00	101.27	59.46	41.81	68.20	33.07	268	152 Peak	Vertical	
3	5378.50	56.00	13.85	42.15	74.00	-18.00	268	152 Peak	Vertical	

802.11a

CH 52 (Horizontal) Average



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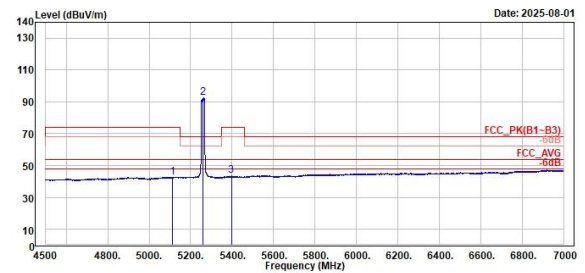


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	5121.00	42.97	1.36	41.61	54.00	-11.03	289	64	Average	Horizontal		
2 *	5260.00	98.05	56.24	41.81	54.00	44.05	289	64	Average	Horizontal		
3	5411.50	43.58	1.06	42.52	54.00	-10.42	289	64	Average	Horizontal		

CH 52 (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	5114.00	42.82	1.22	41.60	54.00	-11.18	268	152	Average	Vertical		
2 *	5260.00	92.49	50.68	41.81	54.00	38.49	268	152	Average	Vertical		
3	5396.50	43.49	0.96	42.53	54.00	-10.51	268	152	Average	Vertical		

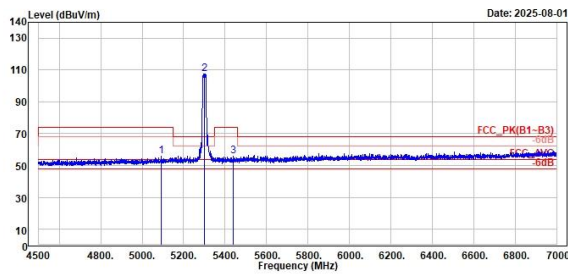
802.11a

CH 60 (Horizontal) Peak

CH 60 (Vertical) Peak



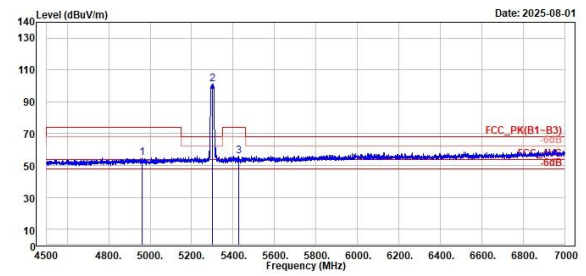
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5092.00	55.78	14.17	41.61	74.00	-18.22	250	64	Peak	Horizontal		
2 *	5300.00	107.76	65.44	42.32	68.20	39.56	250	64	Peak	Horizontal		
3	5439.50	55.66	13.29	42.37	74.00	-18.34	250	64	Peak	Horizontal		



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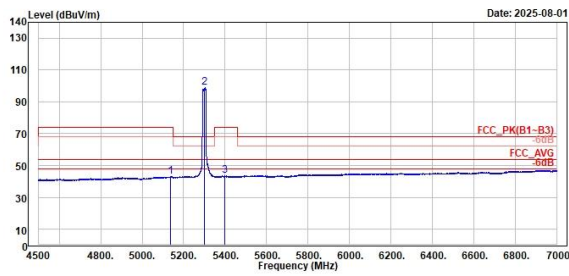
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4960.50	54.90	13.38	41.52	74.00	-19.10	265	152	Peak	Vertical		
2 *	5300.00	100.97	58.65	42.32	68.20	32.77	265	152	Peak	Vertical		
3	5428.00	55.81	13.38	42.43	74.00	-18.19	265	152	Peak	Vertical		

802.11a

CH 60 (Horizontal) Average



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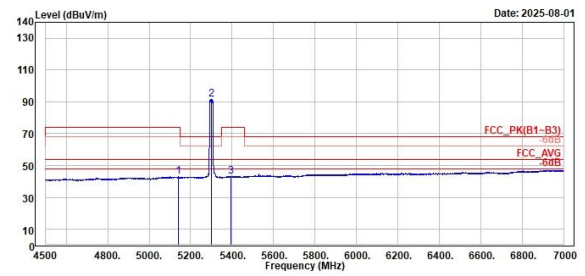


Date: 2025-08-01

	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	5136.00	43.34	1.72	41.62	54.00	-10.66	250	64	Average	Horizontal		
2 *	5300.00	98.85	56.53	42.32	54.00	44.85	250	64	Average	Horizontal		
3	5399.50	43.40	0.83	42.57	54.00	-10.60	250	64	Average	Horizontal		



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Date: 2025-08-01

	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	5142.00	42.97	1.35	41.62	54.00	-11.03	265	152	Average	Vertical		
2 *	5300.00	91.82	49.50	42.32	54.00	37.82	265	152	Average	Vertical		
3	5395.00	43.27	0.76	42.51	54.00	-10.73	265	152	Average	Vertical		

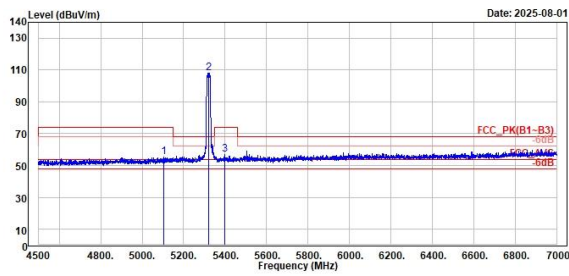
802.11a

CH 64 (Horizontal) Peak

CH 64 (Vertical) Peak



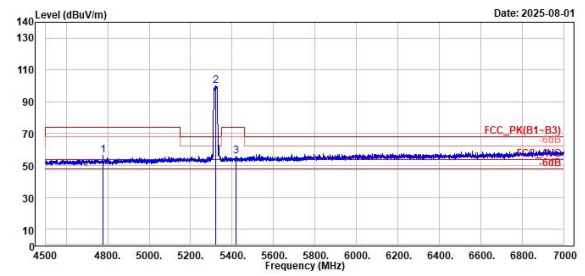
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	5105.50	55.41	13.81	41.60	74.00	-18.59	285	63	Peak	Horizontal		
2 *	5320.00	108.23	66.10	42.13	68.20	40.03	285	63	Peak	Horizontal		
3	5397.50	56.79	14.24	42.55	74.00	-17.21	285	63	Peak	Horizontal		



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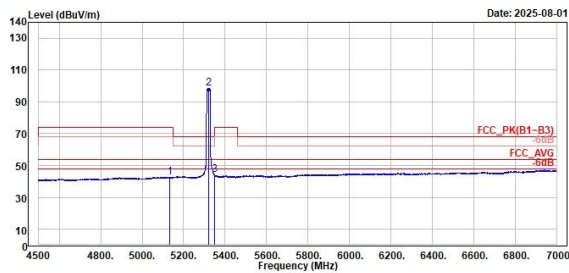
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4777.50	56.36	15.01	41.35	74.00	-17.64	278	202	Peak	Vertical		
2 *	5320.00	99.87	57.74	42.13	68.20	31.67	278	202	Peak	Vertical		
3	5417.50	55.75	13.26	42.49	74.00	-18.25	278	202	Peak	Vertical		

802.11a

CH 64 (Horizontal) Average



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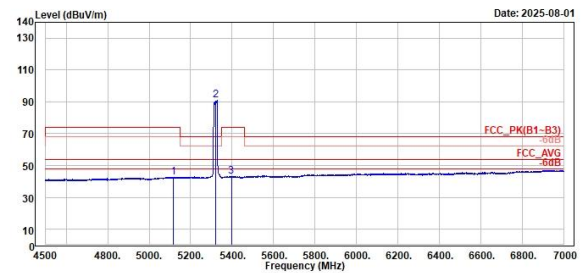


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5134.00	42.84	1.23	41.61	54.00	-11.16	285	63 Average	Horizontal	
2 *	5320.00	98.44	56.31	42.13	54.00	44.44	285	63 Average	Horizontal	
3	5350.00	44.05	2.20	41.85	54.00	-9.95	285	63 Average	Horizontal	

CH 64 (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	5115.00	42.70	1.10	41.60	54.00	-11.30	278	202 Average	Vertical	
2 *	5320.00	90.81	48.68	42.13	54.00	36.61	278	202 Average	Vertical	
3	5396.50	43.23	0.70	42.53	54.00	-10.77	278	202 Average	Vertical	

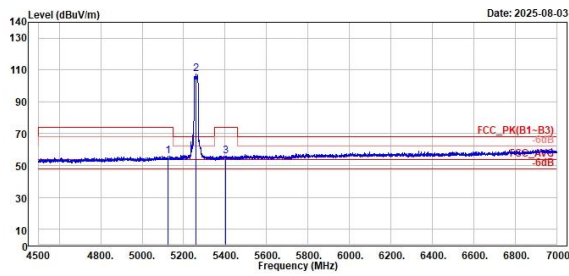
802.11ax HE20

CH 52 (Horizontal) Peak

CH 52 (Vertical) Peak



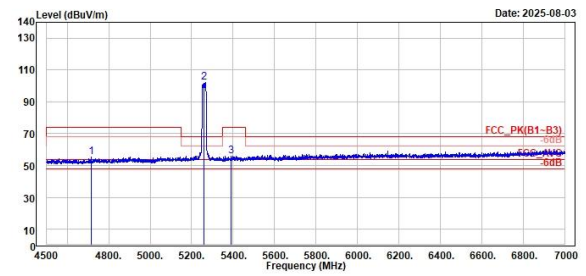
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	5125.00	56.09	14.48	41.61	74.00	-17.91	100	63	Peak	Horizontal		
2 *	5268.00	107.35	65.54	41.81	68.20	39.15	100	63	Peak	Horizontal		
3	5482.50	56.09	13.52	42.57	74.00	-17.91	100	63	Peak	Horizontal		



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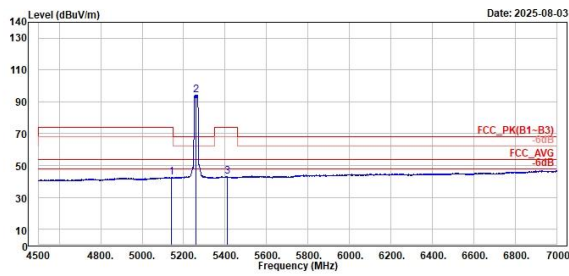
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1	4715.00	55.53	14.36	41.17	74.00	-18.47	256	190	Peak	Vertical		
2 *	5268.00	102.03	60.22	41.81	68.20	33.83	256	190	Peak	Vertical		
3	5391.50	55.99	13.53	42.46	74.00	-18.01	256	190	Peak	Vertical		

802.11ax HE20

CH 52 (Horizontal) Average



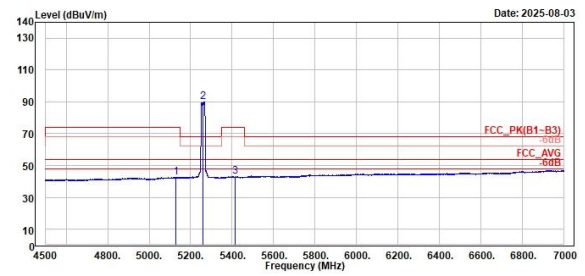
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5141.00	42.54	0.92	41.62	54.00	-11.46	100	63 Average	Horizontal	
2 *	5260.00	94.47	52.66	41.81	54.00	40.47	100	63 Average	Horizontal	
3	5412.00	42.94	0.42	42.52	54.00	-11.06	100	63 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	5128.00	42.72	1.11	41.61	54.00	-11.28	256	190 Average	Vertical	
2 *	5260.00	90.14	48.33	41.81	54.00	36.14	256	190 Average	Vertical	
3	5414.00	43.01	0.50	42.51	54.00	-10.99	256	190 Average	Vertical	

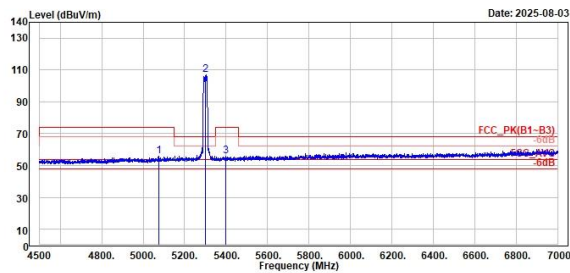
802.11ax HE20

CH 60 (Horizontal) Peak

CH 60 (Vertical) Peak



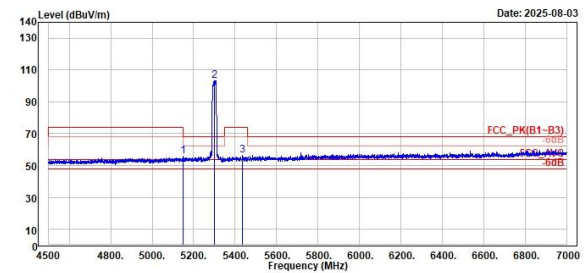
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	5075.00	55.94	14.31	41.63	74.00	-18.06	103	63	Peak	Horizontal		
2 *	5300.00	106.83	64.51	42.32	68.20	38.63	103	63	Peak	Horizontal		
3	5398.50	55.78	13.22	42.56	74.00	-18.22	103	63	Peak	Horizontal		



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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	5150.00	55.83	14.21	41.62	74.00	-18.17	190	178	Peak	Vertical		
2 *	5300.00	103.39	61.07	42.32	68.20	35.19	190	178	Peak	Vertical		
3	5434.00	56.42	14.02	42.40	74.00	-17.58	190	178	Peak	Vertical		

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

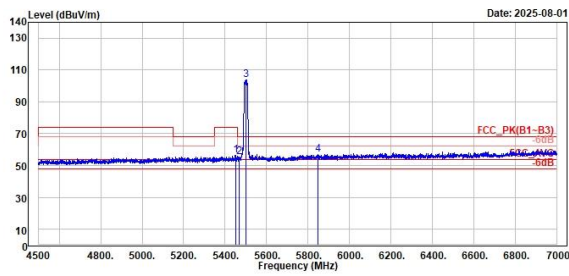
802.11a

CH 100 (Horizontal) Peak

CH 100 (Vertical) Peak



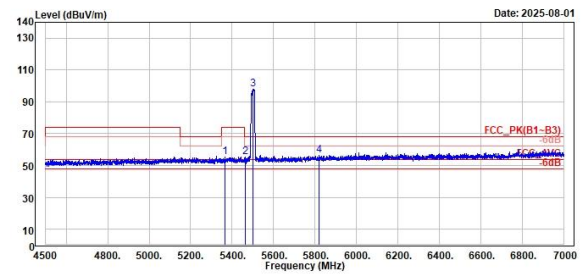
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5450.00	56.60	14.29	42.31	74.00	-17.40	100	104 Peak	Horizontal	
2	5468.50	55.62	13.22	42.40	68.20	-12.58	100	104 Peak	Horizontal	
3 *	5500.00	103.93	61.38	42.55	68.20	35.73	100	104 Peak	Horizontal	
4	5846.50	56.98	14.22	42.76	68.20	-11.22	100	104 Peak	Horizontal	



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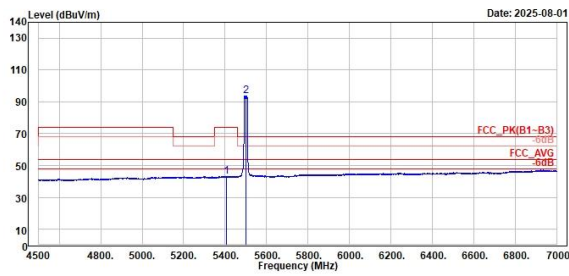
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5364.50	55.55	13.49	42.06	74.00	-18.45	338	210 Peak	Vertical	
2	5462.00	55.58	13.21	42.37	68.20	-12.62	338	210 Peak	Vertical	
3 *	5500.00	98.10	55.55	42.55	68.20	29.90	338	210 Peak	Vertical	
4	5819.50	56.16	13.41	42.75	68.20	-12.04	338	210 Peak	Vertical	

802.11a

CH 100 (Horizontal) Average



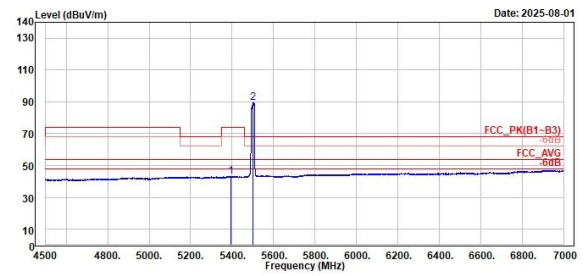
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5405.50	43.35	0.79	42.56	54.00	-10.65	100	104 Average	Horizontal	
2 *	5500.00	93.57	51.02	42.55	54.00	39.57	100	104 Average	Horizontal	



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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	5394.50	43.22	0.72	42.50	54.00	-10.78	338	210 Average	Vertical	
2 *	5500.00	89.44	46.89	42.55	54.00	35.44	338	210 Average	Vertical	

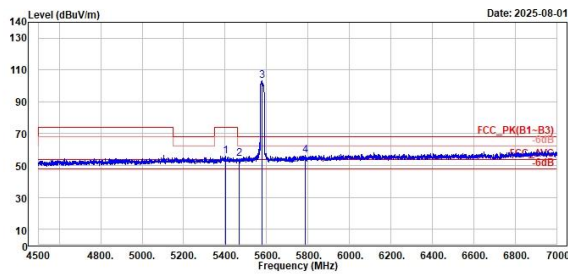
802.11a

CH 116 (Horizontal) Peak

CH 116 (Vertical) Peak



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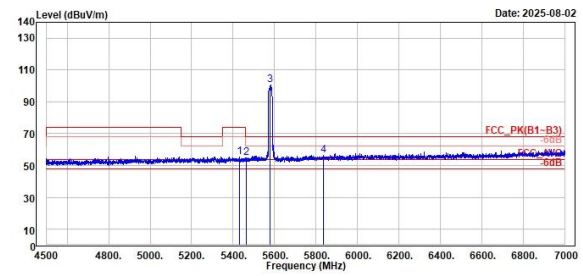


Date: 2025-08-01

	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5402.00	55.68	13.11	42.57	74.00	-18.32	100	104 Peak	Horizontal	
2	5468.50	54.38	11.98	42.40	68.20	-13.82	100	104 Peak	Horizontal	
3 *	5588.00	103.48	61.14	42.34	68.20	35.28	100	104 Peak	Horizontal	
4	5786.50	56.26	13.50	42.76	68.20	-11.94	100	104 Peak	Horizontal	



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Date: 2025-08-02

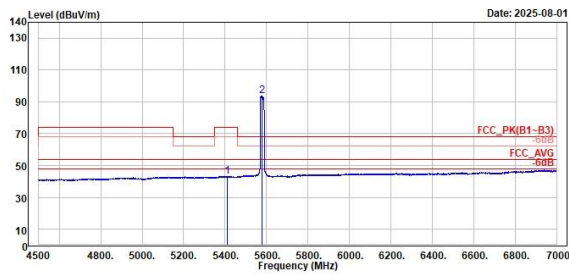
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5430.00	55.40	12.98	42.42	74.00	-18.60	382	155 Peak	Vertical	
2	5463.50	55.01	12.64	42.37	68.20	-13.19	382	155 Peak	Vertical	
3 *	5588.00	100.43	58.09	42.34	68.20	32.23	382	155 Peak	Vertical	
4	5836.00	56.39	13.63	42.76	68.20	-11.81	382	155 Peak	Vertical	

802.11a

CH 116 (Horizontal) Average



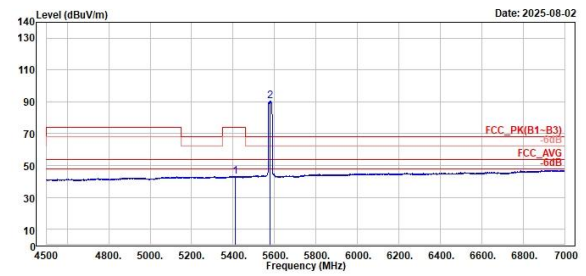
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit					
1	5410.50	43.28	0.75	42.53	54.00	-10.72	100	104 Average	Horizontal	
2 *	5580.00	93.75	51.41	42.34	54.00	39.75	100	104 Average	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit					
1	5411.50	43.24	0.72	42.52	54.00	-10.76	382	155 Average	Vertical	
2 *	5580.00	90.65	48.31	42.34	54.00	36.65	382	155 Average	Vertical	

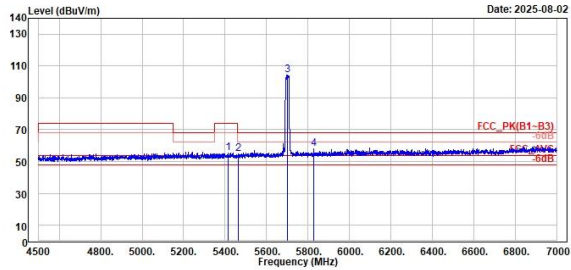
802.11a

CH 140 (Horizontal) Peak

CH 140 (Vertical) Peak



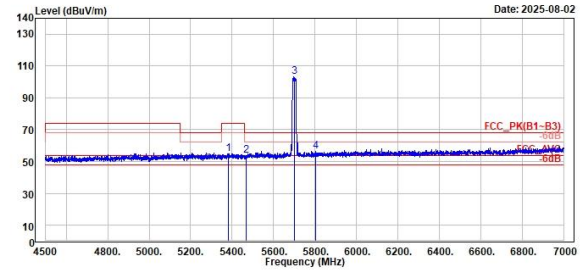
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5413.50	55.53	13.02	42.51	74.00	-18.47	100	74	Peak	Horizontal		
2	5465.50	54.71	12.33	42.38	68.20	-13.49	100	74	Peak	Horizontal		
3 *	5700.00	104.58	62.21	42.37	68.20	36.38	100	74	Peak	Horizontal		
4	5828.50	57.93	15.18	42.75	68.20	-10.27	100	74	Peak	Horizontal		



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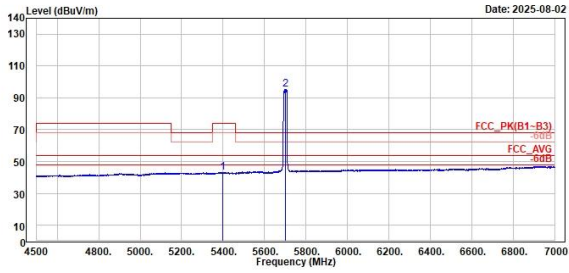
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5382.00	55.02	12.70	42.32	74.00	-18.98	272	198	Peak	Vertical		
2	5469.50	53.71	11.30	42.41	68.20	-14.49	272	198	Peak	Vertical		
3 *	5700.00	103.03	60.66	42.37	68.20	34.83	272	198	Peak	Vertical		
4	5805.00	56.67	13.93	42.74	68.20	-11.53	272	198	Peak	Vertical		

802.11a

CH 140 (Horizontal) Average



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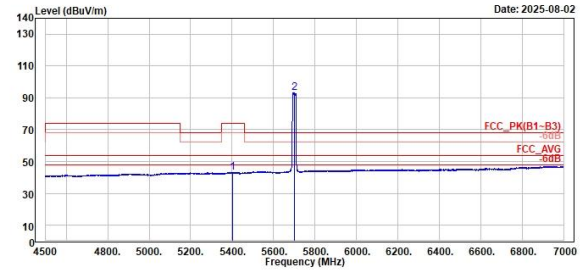


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5400.00	43.31	0.73	42.58	54.00	-10.69	100	74	Average	Horizontal		
2 *	5700.00	95.54	53.17	42.37	54.00	41.54	100	74	Average	Horizontal		

CH 140 (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	5402.00	43.26	0.69	42.57	54.00	-10.74	272	198	Average	Vertical		
2 *	5700.00	93.41	51.04	42.37	54.00	39.41	272	198	Average	Vertical		

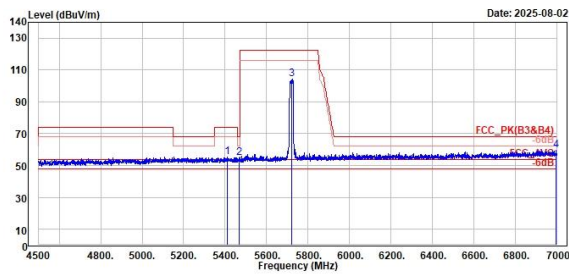
802.11a

CH 144 (Horizontal) Peak

CH 144 (Vertical) Peak



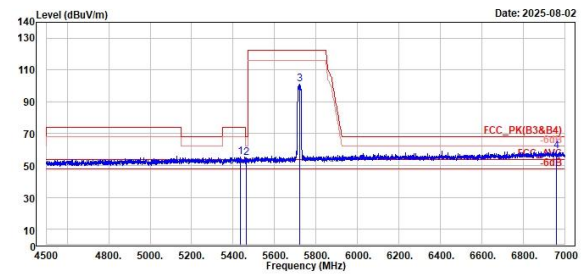
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5412.00	55.18	12.66	42.52	74.00	-18.82	100	62 Peak	Horizontal	
2	5468.00	54.90	12.51	42.39	68.20	-13.30	100	62 Peak	Horizontal	
3	5720.00	104.12	61.58	42.54	122.20	-18.08	100	62 Peak	Horizontal	
4	6996.50	59.46	15.30	44.16	68.20	-8.74	100	62 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	5435.50	55.42	13.03	42.39	74.00	-18.58	284	157 Peak	Vertical	
2	5465.00	54.93	12.55	42.38	68.20	-13.27	284	157 Peak	Vertical	
3	5720.00	100.96	58.42	42.54	122.20	-21.24	284	157 Peak	Vertical	
4	6961.00	59.16	15.09	44.07	68.20	-9.04	284	157 Peak	Vertical	

Mask, 4.5GHz ~ 7GHz

U-NII-3

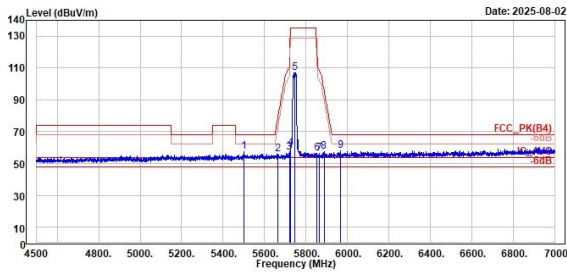
802.11a

CH 149 (Horizontal) Peak

CH 149 (Vertical) Peak



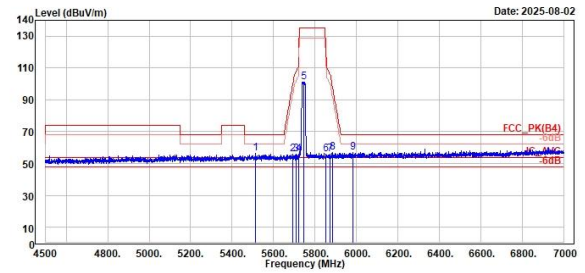
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5591.50	57.44	14.90	42.54	68.20	-10.76	110	62 Peak	Horizontal	
2	5664.00	55.92	13.57	42.35	78.59	-22.67	110	62 Peak	Horizontal	
3	5719.50	56.90	14.36	42.54	110.66	-53.76	110	62 Peak	Horizontal	
4	5725.00	59.46	16.87	42.59	135.00	-75.54	110	62 Peak	Horizontal	
5	5745.00	107.18	64.42	42.76	135.00	-27.82	110	62 Peak	Horizontal	
6	5851.00	56.29	13.52	42.77	130.16	-73.87	110	62 Peak	Horizontal	
7	5863.50	56.40	13.60	42.80	108.42	-52.02	110	62 Peak	Horizontal	
8	5887.00	57.36	14.50	42.86	96.29	-38.93	110	62 Peak	Horizontal	
9	5966.00	57.81	14.77	43.04	68.20	-10.39	110	62 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	5513.00	56.35	13.85	42.50	68.20	-11.85	268	156 Peak	Vertical	
2	5694.50	55.74	13.37	42.37	101.15	-45.41	268	156 Peak	Vertical	
3	5707.50	55.65	13.21	42.44	107.30	-51.65	268	156 Peak	Vertical	
4	5722.50	56.15	13.58	42.57	122.90	-66.75	268	156 Peak	Vertical	
5	5745.00	101.29	58.53	42.76	135.00	-33.71	268	156 Peak	Vertical	
6	5852.50	55.87	13.10	42.77	122.90	-67.03	268	156 Peak	Vertical	
7	5874.50	56.00	13.17	42.83	105.34	-49.34	268	156 Peak	Vertical	
8	5886.50	56.95	14.09	42.86	96.66	-39.71	268	156 Peak	Vertical	
9	5984.50	57.01	13.85	43.16	68.20	-11.19	268	156 Peak	Vertical	

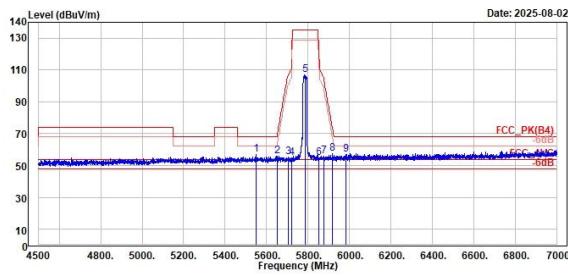
802.11a

CH 157 (Horizontal) Peak

CH 157 (Vertical) Peak



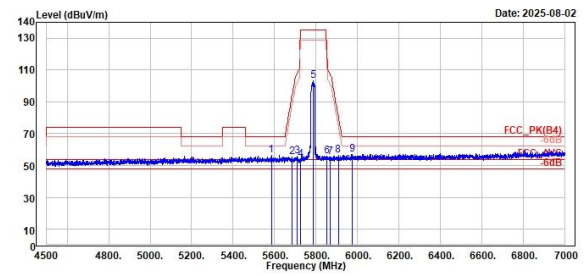
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	dB	cm	deg		
1	5548.50	56.95	14.56	42.39	68.20	-11.25	107	62 Peak	Horizontal	
2	5653.00	56.04	13.70	42.34	70.43	-14.39	107	62 Peak	Horizontal	
3	5705.50	55.54	13.13	42.41	106.74	-51.20	107	62 Peak	Horizontal	
4	5721.00	54.63	12.08	42.55	115.64	-61.01	107	62 Peak	Horizontal	
5	5785.00	106.76	64.01	42.75	135.00	-20.24	107	62 Peak	Horizontal	
6	5851.00	54.92	12.15	42.77	130.16	-75.24	107	62 Peak	Horizontal	
7	5875.00	56.11	13.28	42.83	105.20	-49.09	107	62 Peak	Horizontal	
8	5918.50	57.27	14.36	42.91	72.99	-15.72	107	62 Peak	Horizontal	
9	5983.50	56.89	13.74	43.15	68.20	-11.31	107	62 Peak	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	dB	cm	deg		
1	5584.50	56.40	14.07	42.33	68.20	-11.80	255	157 Peak	Vertical	
2	5685.50	55.29	12.93	42.36	94.50	-39.21	255	157 Peak	Vertical	
3	5710.00	55.93	13.47	42.46	108.00	-52.07	255	157 Peak	Vertical	
4	5725.00	53.94	11.35	42.59	135.00	-81.06	255	157 Peak	Vertical	
5	5785.00	103.12	60.37	42.75	135.00	-31.00	255	157 Peak	Vertical	
6	5852.00	55.90	13.13	42.77	125.32	-69.42	255	157 Peak	Vertical	
7	5867.50	55.57	12.76	42.81	107.30	-51.73	255	157 Peak	Vertical	
8	5907.50	56.63	13.73	42.90	81.11	-24.48	255	157 Peak	Vertical	
9	5973.00	57.17	14.09	43.08	68.20	-11.03	255	157 Peak	Vertical	

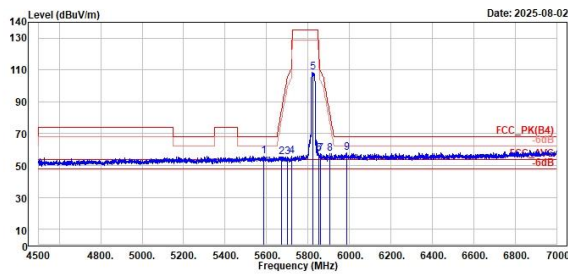
802.11a

CH 165 (Horizontal) Peak

CH 165 (Vertical) Peak



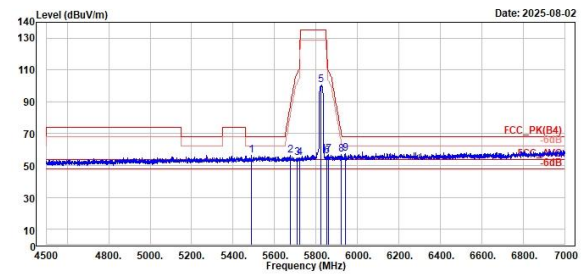
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	dB	cm	deg		
1	5588.50	55.89	13.57	42.32	68.20	-12.31	247	60 Peak	Horizontal	
2	5672.50	55.60	13.25	42.35	84.89	-29.29	247	60 Peak	Horizontal	
3	5700.00	55.34	12.97	42.37	105.20	-49.86	247	60 Peak	Horizontal	
4	5721.00	55.65	13.10	42.55	115.64	-59.99	247	60 Peak	Horizontal	
5	5825.00	100.41	65.66	42.75	135.00	-26.59	247	60 Peak	Horizontal	
6	5854.00	57.69	14.91	42.78	115.64	-57.95	247	60 Peak	Horizontal	
7	5861.50	57.32	14.53	42.79	108.98	-51.66	247	60 Peak	Horizontal	
8	5905.50	57.43	14.53	42.90	82.59	-25.16	247	60 Peak	Horizontal	
9	5985.50	57.87	14.71	43.16	68.20	-10.33	247	60 Peak	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	dB	cm	deg		
1	5489.50	56.46	13.96	42.50	68.20	-11.74	129	138 Peak	Vertical	
2	5675.00	56.54	14.18	42.36	86.74	-30.20	129	138 Peak	Vertical	
3	5700.00	55.09	12.65	42.44	107.44	-52.35	129	138 Peak	Vertical	
4	5723.00	54.76	12.19	42.57	125.32	-70.56	129	138 Peak	Vertical	
5	5825.00	100.45	57.70	42.75	135.00	-34.55	129	138 Peak	Vertical	
6	5850.50	55.89	13.12	42.77	132.58	-76.69	129	138 Peak	Vertical	
7	5860.50	56.86	14.07	42.79	109.26	-52.40	129	138 Peak	Vertical	
8	5922.00	57.00	14.09	42.91	70.41	-13.41	129	138 Peak	Vertical	
9	5942.00	57.63	14.71	42.92	68.20	-10.57	129	138 Peak	Vertical	

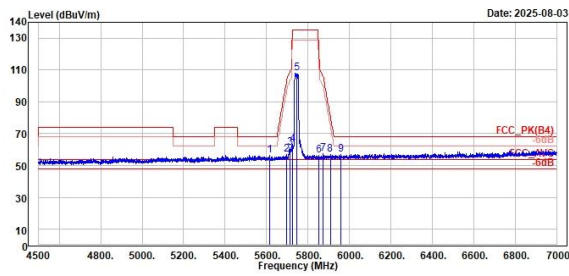
802.11ax HE20

CH 149 (Horizontal) Peak

CH 149 (Vertical) Peak



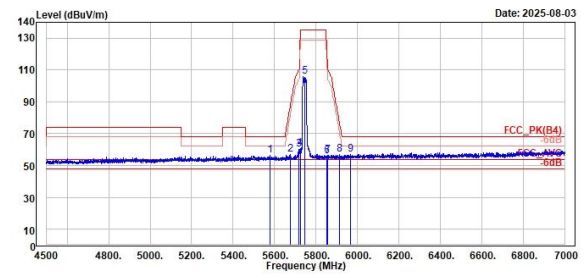
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	dB	cm	deg		
1	5613.50	56.54	14.22	42.32	68.20	-11.66	290	68 Peak	Horizontal	
2	5697.50	56.71	14.34	42.37	103.36	-46.65	290	68 Peak	Horizontal	
3	5713.00	61.36	18.88	42.48	108.84	-47.48	290	68 Peak	Horizontal	
4	5724.00	63.16	20.58	42.58	130.16	-67.00	290	68 Peak	Horizontal	
5	5745.00	107.81	65.05	42.76	135.00	-27.19	290	68 Peak	Horizontal	
6	5851.00	56.34	13.57	42.77	130.16	-73.82	290	68 Peak	Horizontal	
7	5873.50	57.65	14.82	42.83	105.62	-47.97	290	68 Peak	Horizontal	
8	5907.50	57.03	14.13	42.90	81.11	-24.08	290	68 Peak	Horizontal	
9	5958.00	57.08	14.10	42.98	68.20	-11.12	290	68 Peak	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	dB	cm	deg		
1	5577.00	56.28	13.94	42.34	68.20	-11.92	256	195 Peak	Vertical	
2	5676.00	56.94	14.58	42.36	87.48	-30.54	256	195 Peak	Vertical	
3	5719.00	60.19	17.66	42.53	110.52	-50.33	256	195 Peak	Vertical	
4	5723.50	60.71	18.13	42.58	127.74	-67.03	256	195 Peak	Vertical	
5	5745.00	106.00	63.32	42.76	135.00	-20.92	256	195 Peak	Vertical	
6	5852.50	56.01	13.24	42.77	122.90	-66.89	256	195 Peak	Vertical	
7	5858.00	56.33	13.54	42.79	109.96	-53.63	256	195 Peak	Vertical	
8	5913.00	56.69	13.78	42.91	77.05	-20.36	256	195 Peak	Vertical	
9	5968.00	56.99	13.94	43.05	68.20	-11.21	256	195 Peak	Vertical	

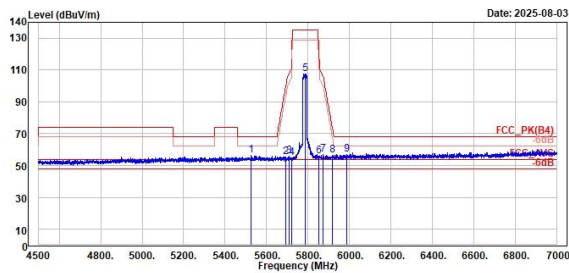
802.11ax HE20

CH 157 (Horizontal) Peak

CH 157 (Vertical) Peak



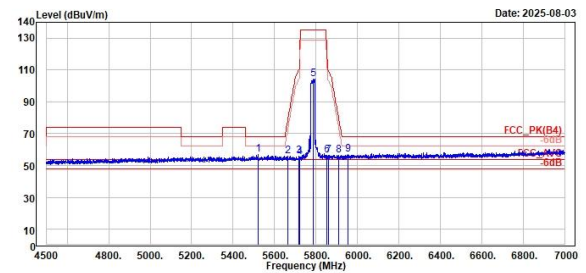
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	dB	cm	deg		
1	5524.50	56.47	14.01	42.46	68.20	-11.73	310	60 Peak	Horizontal	
2	5691.00	55.56	13.19	42.37	98.56	-43.00	310	60 Peak	Horizontal	
3	5789.00	55.89	13.44	42.45	107.72	-51.83	310	60 Peak	Horizontal	
4	5721.50	54.77	12.22	42.55	118.06	-63.29	310	60 Peak	Horizontal	
5	5785.00	107.51	64.76	42.75	135.00	-27.49	310	60 Peak	Horizontal	
6	5851.00	55.91	13.14	42.77	138.16	-74.25	310	60 Peak	Horizontal	
7	5872.50	56.99	14.16	42.83	105.90	-48.91	310	60 Peak	Horizontal	
8	5917.50	56.62	13.71	42.91	73.73	-17.11	310	60 Peak	Horizontal	
9	5988.00	57.03	13.85	43.18	68.20	-11.17	310	60 Peak	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	dB	cm	deg		
1	5521.00	57.13	14.65	42.48	68.20	-11.07	254	192 Peak	Vertical	
2	5665.00	55.87	13.52	42.35	79.33	-23.46	254	192 Peak	Vertical	
3	5719.00	56.10	13.57	42.53	110.52	-54.42	254	192 Peak	Vertical	
4	5721.50	55.28	12.73	42.55	118.06	-62.78	254	192 Peak	Vertical	
5	5785.00	104.40	61.65	42.75	135.00	-30.60	254	192 Peak	Vertical	
6	5853.00	56.49	13.71	42.78	120.48	-63.99	254	192 Peak	Vertical	
7	5860.00	56.57	13.78	42.79	109.40	-52.83	254	192 Peak	Vertical	
8	5909.50	56.61	13.71	42.90	79.64	-23.03	254	192 Peak	Vertical	
9	5953.50	56.78	13.83	42.95	68.20	-11.42	254	192 Peak	Vertical	

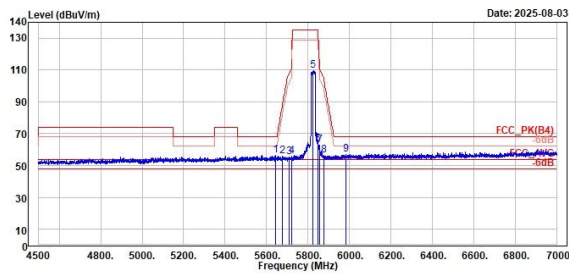
802.11ax HE20

CH 165 (Horizontal) Peak

CH 165 (Vertical) Peak



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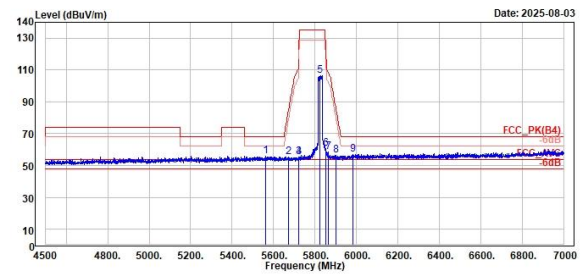


Date: 2025-08-03

	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5642.50	56.67	14.34	42.33	68.20	-11.53	322	59 Peak	Horizontal	
2	5676.00	56.09	13.73	42.36	87.48	-31.39	322	59 Peak	Horizontal	
3	5710.50	55.33	12.87	42.46	108.14	-52.81	322	59 Peak	Horizontal	
4	5722.00	55.96	13.40	42.56	120.48	-64.52	322	59 Peak	Horizontal	
5	5825.00	109.48	66.73	42.75	135.00	-25.52	322	59 Peak	Horizontal	
6	5850.00	63.29	20.52	42.77	135.00	-71.71	322	59 Peak	Horizontal	
7	5855.50	62.55	19.77	42.78	110.66	-48.11	322	59 Peak	Horizontal	
8	5876.00	56.33	13.50	42.83	104.46	-48.13	322	59 Peak	Horizontal	
9	5983.50	56.70	13.55	43.15	68.20	-11.50	322	59 Peak	Horizontal	



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Date: 2025-08-03

	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5561.00	55.70	13.34	42.36	68.20	-12.50	252	193 Peak	Vertical	
2	5674.00	55.61	13.26	42.35	86.00	-30.39	252	193 Peak	Vertical	
3	5720.00	55.13	12.59	42.54	110.00	-55.67	252	193 Peak	Vertical	
4	5721.50	55.47	12.92	42.55	118.06	-62.59	252	193 Peak	Vertical	
5	5825.00	106.64	63.09	42.75	135.00	-20.36	252	193 Peak	Vertical	
6	5852.00	60.78	18.01	42.77	125.32	-64.54	252	193 Peak	Vertical	
7	5864.00	58.55	15.75	42.80	108.28	-49.73	252	193 Peak	Vertical	
8	5902.00	56.42	13.52	42.90	85.18	-28.76	252	193 Peak	Vertical	
9	5981.50	57.07	13.93	43.14	68.20	-11.13	252	193 Peak	Vertical	

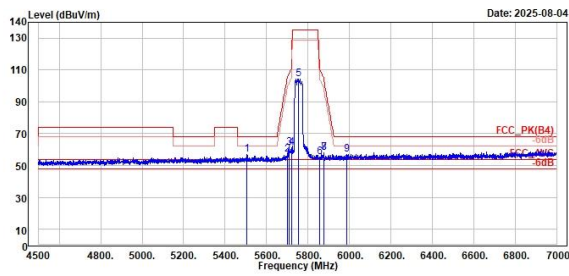
802.11ax HE40

CH 151 (Horizontal) Peak

CH 151 (Vertical) Peak



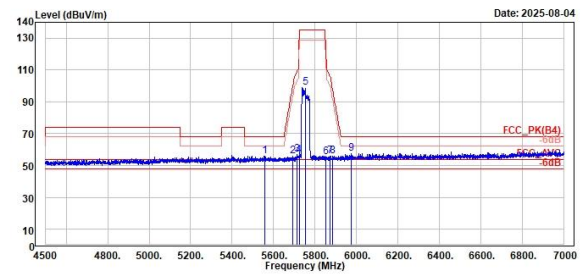
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	dB	cm	deg		
1	5593.50	56.86	14.32	42.54	68.20	-11.34	289	69 Peak	Horizontal	
2	5699.50	56.92	14.55	42.37	104.83	-47.91	289	69 Peak	Horizontal	
3	5788.50	61.36	18.91	42.45	107.58	-46.22	289	69 Peak	Horizontal	
4	5721.00	61.03	18.48	42.55	115.64	-54.61	289	69 Peak	Horizontal	
5	5755.00	104.38	61.50	42.80	135.00	-30.62	289	69 Peak	Horizontal	
6	5855.00	55.29	12.51	42.78	118.00	-55.51	289	69 Peak	Horizontal	
7	5875.00	57.79	14.96	42.83	105.20	-47.41	289	69 Peak	Horizontal	
8	5875.00	57.79	14.96	42.83	105.20	-47.41	289	69 Peak	Horizontal	
9	5987.00	57.07	13.90	43.17	68.20	-11.13	289	69 Peak	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	dB	cm	deg		
1	5559.00	55.95	13.59	42.36	68.20	-12.25	359	160 Peak	Vertical	
2	5692.00	56.11	13.74	42.37	99.30	-43.19	359	160 Peak	Vertical	
3	5713.50	56.99	14.50	42.49	108.98	-51.99	359	160 Peak	Vertical	
4	5723.50	56.57	13.99	42.58	127.74	-71.17	359	160 Peak	Vertical	
5	5755.00	98.08	56.00	42.80	135.00	-36.12	359	160 Peak	Vertical	
6	5852.50	55.43	12.66	42.77	122.90	-67.47	359	160 Peak	Vertical	
7	5874.50	55.93	13.10	42.83	105.34	-49.41	359	160 Peak	Vertical	
8	5886.00	56.13	13.27	42.86	97.03	-40.90	359	160 Peak	Vertical	
9	5973.00	57.48	14.40	43.08	68.20	-10.72	359	160 Peak	Vertical	

Spurious Emissions, Tx Mode, 9kHz ~30MHz

U-NII-1

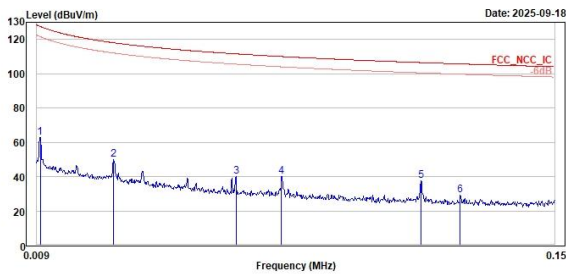
802.11a

CH 48(Open) (9kHz ~ 150kHz)

CH 48(Open) (150kHz ~ 30MHz)



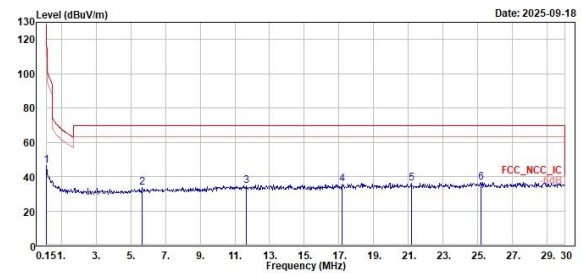
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.010	62.85	44.73	18.12	127.60	-64.75	100	178 Peak	Open	
2	0.030	50.17	30.15	20.02	118.05	-67.88	100	210 Peak	Open	
3	0.063	40.03	21.91	18.12	111.57	-71.54	100	36 Peak	Open	
4	0.076	39.86	21.50	18.36	110.01	-70.15	100	134 Peak	Open	
5	0.114	37.37	19.26	18.11	106.49	-69.12	100	0 Peak	Open	
6	0.124	29.26	11.00	18.10	105.71	-76.45	100	113 Peak	Open	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.150	46.51	28.17	18.34	104.08	-57.57	100	325 Peak	Open	
2	5.672	33.64	13.25	20.39	69.50	-35.86	100	171 Peak	Open	
3	11.672	34.71	13.02	21.69	69.50	-34.79	100	333 Peak	Open	
4	17.165	35.57	13.18	22.39	69.50	-33.93	100	142 Peak	Open	
5	21.164	36.10	13.46	22.64	69.50	-33.40	100	153 Peak	Open	
6	25.194	36.59	13.36	23.23	69.50	-32.91	100	172 Peak	Open	