

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

U-NII-1

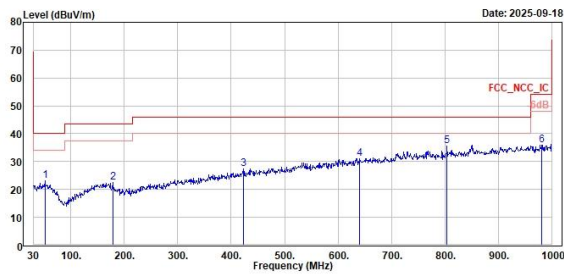
802.11a

CH 48 (Horizontal)

CH 48 (Vertical)



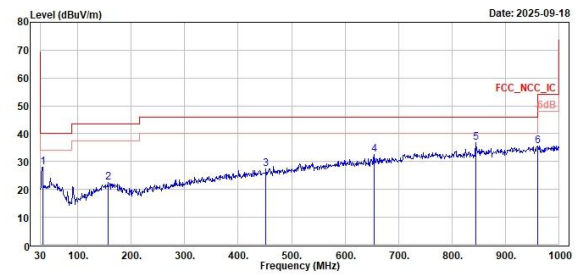
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	51.340	23.12	28.76	-5.64	40.00	-16.88	100	117 Peak	Horizontal	
2	178.410	22.52	29.34	-6.82	43.50	-20.98	100	254 Peak	Horizontal	
3	422.850	27.41	29.45	-2.04	46.00	-18.59	100	210 Peak	Horizontal	
4	640.130	31.10	29.18	1.92	46.00	-14.90	100	224 Peak	Horizontal	
5	804.860	35.52	30.79	4.73	46.00	-10.40	100	183 Peak	Horizontal	
6	981.570	35.87	28.64	7.03	54.00	-18.13	100	141 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	33.880	27.99	35.41	-7.42	40.00	-12.01	100	68 Peak	Vertical	
2	156.100	22.59	28.29	-5.70	43.50	-20.91	100	12 Peak	Vertical	
3	451.950	27.23	28.57	-1.34	46.00	-18.77	100	168 Peak	Vertical	
4	654.680	32.46	30.02	2.44	46.00	-13.54	100	137 Peak	Vertical	
5	844.800	36.74	31.67	5.07	46.00	-9.26	100	27 Peak	Vertical	
6	961.200	35.70	28.88	6.82	54.00	-18.30	100	138 Peak	Vertical	

Spurious Emissions, Tx Mode, 1GHz ~ 40GHz

U-NII-1

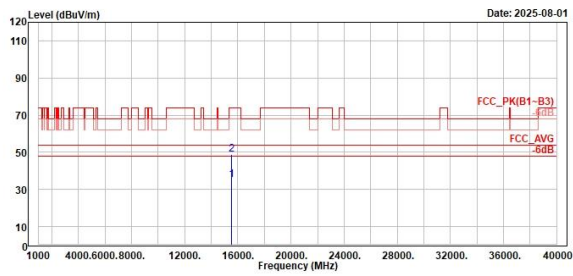
802.11a

CH 36 (Horizontal)

CH 36 (Vertical)



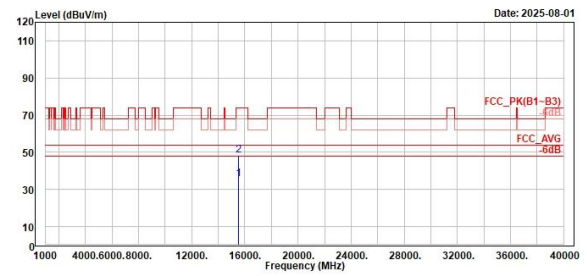
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	15540.00	35.32	33.97	1.35	54.00	-18.68	100	19	Average	Horizontal		
2	15540.00	48.87	47.52	1.35	74.00	-25.13	100	19	Peak	Horizontal		



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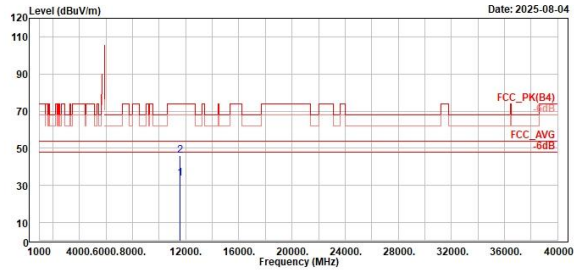
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	15540.00	35.38	34.03	1.35	54.00	-18.62	155	87	Average	Vertical		
2	15540.00	48.38	47.03	1.35	74.00	-25.62	155	87	Peak	Vertical		

802.11ax HE80

CH 155 (Horizontal)



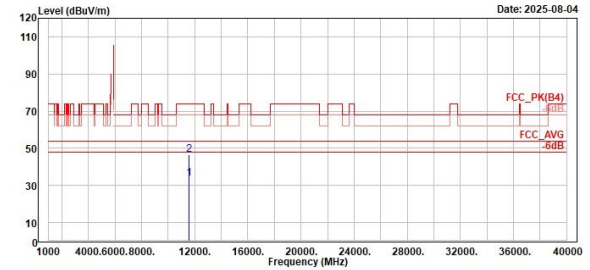
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	Limit	cm	deg			
1	11550.00	33.59	36.83	-3.24	54.00	-20.41	196	360	Average	Horizontal		
2	11550.00	46.20	49.44	-3.24	74.00	-27.80	196	360	Peak	Horizontal		



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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	Limit	cm	deg			
1	11550.00	33.66	36.90	-3.24	54.00	-20.34	180	189	Average	Vertical		
2	11550.00	46.68	49.92	-3.24	74.00	-27.32	180	189	Peak	Vertical		

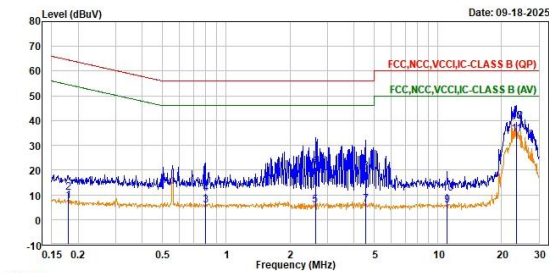
Mains Conducted Emission, Tx Mode, 150kHz ~ 30MHz

Worst Band

(Line)



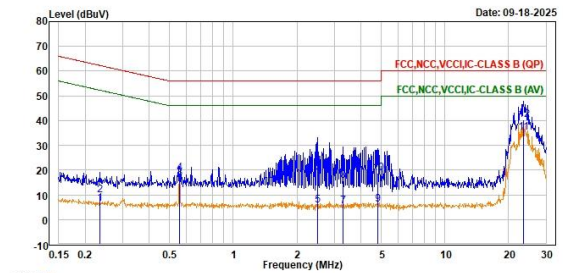
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(Neutral)



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ANT No.: 1, Partial RU
Band Edges, 4.5GHz ~ 7GHz
U-NII-1

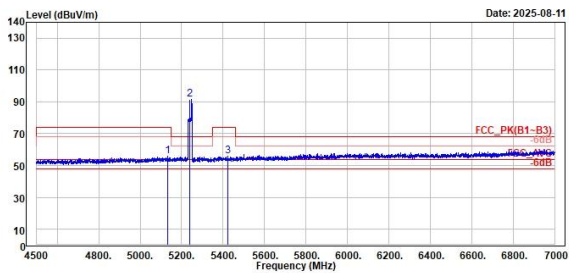
802.11ax HE20 (26-tone)

CH 48 (Horizontal) Peak

CH 48 (Vertical) Peak



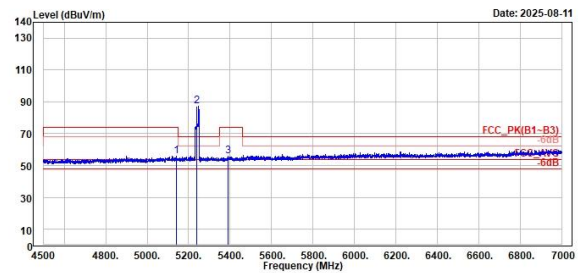
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5134.000	55.63	14.02	41.61	74.00	-18.37	203	66	Peak	Horizontal		
2	* 5240.000	91.54	49.89	41.74	68.20	23.34	203	66	Peak	Horizontal		
3	5422.000	55.79	13.32	42.47	74.00	-18.21	203	66	Peak	Horizontal		



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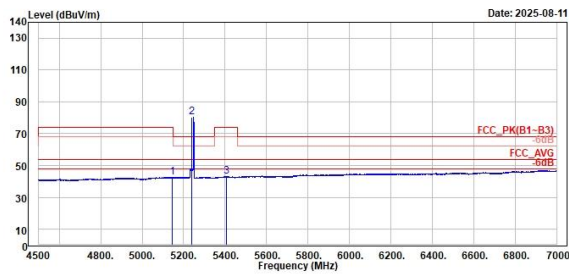
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5142.000	55.95	14.33	41.62	74.00	-18.05	344	244	Peak	Vertical		
2	* 5240.000	87.41	45.67	41.74	68.20	19.21	344	244	Peak	Vertical		
3	5392.000	55.67	13.20	42.47	74.00	-18.33	344	244	Peak	Vertical		

802.11ax HE20 (26-tone)

CH 48 (Horizontal) Average



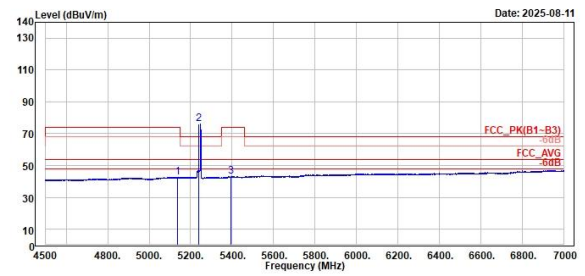
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5144.500	42.56	0.94	41.62	54.00	-11.44	203	66 Average	Horizontal	
2	* 5240.000	80.46	38.72	41.74	54.00	26.46	203	66 Average	Horizontal	
3	5406.500	43.10	0.55	42.55	54.00	-10.90	203	66 Average	Horizontal	



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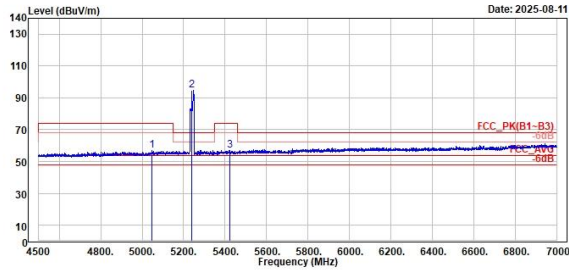
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5136.500	42.60	0.98	41.62	54.00	-11.40	344	244 Average	Vertical	
2	* 5240.000	76.32	34.58	41.74	54.00	22.32	344	244 Average	Vertical	
3	5395.500	43.13	0.61	42.52	54.00	-10.87	344	244 Average	Vertical	

802.11ax HE20 (52-tone)

CH 48 (Horizontal) Peak



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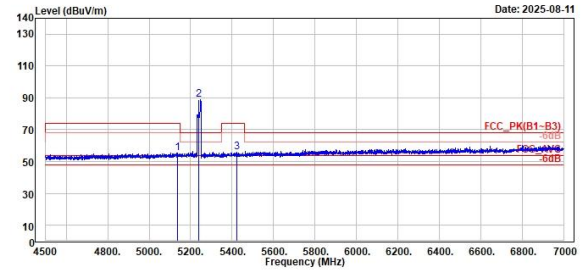


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5048.500	56.99	15.34	41.65	74.00	-17.01	202	66	Peak	Horizontal		
2	5240.000	94.66	52.92	41.74	68.20	26.46	202	66	Peak	Horizontal		
3	5422.500	57.09	14.62	42.47	74.00	-16.91	202	66	Peak	Horizontal		

CH 48 (Vertical) Peak



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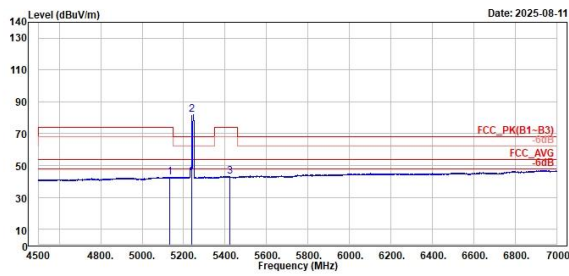
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5138.000	55.60	13.98	41.62	74.00	-18.40	344	249	Peak	Vertical		
2	5240.000	88.74	47.00	41.74	68.20	20.54	344	249	Peak	Vertical		
3	5422.000	55.95	13.48	42.47	74.00	-18.05	344	249	Peak	Vertical		

802.11ax HE20 (52-tone)

CH 48 (Horizontal) Average



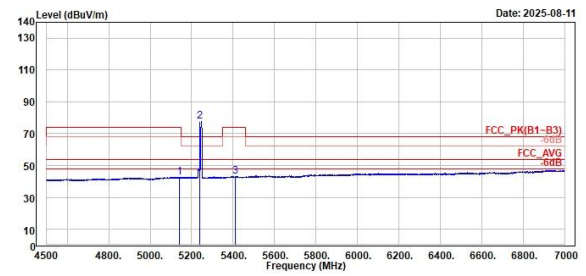
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5131.500	42.63	1.02	41.61	54.00	-11.37	202	66 Average	Horizontal	
2	* 5240.000	82.15	40.41	41.74	54.00	28.15	202	66 Average	Horizontal	
3	5423.000	43.15	0.69	42.46	54.00	-10.85	202	66 Average	Horizontal	



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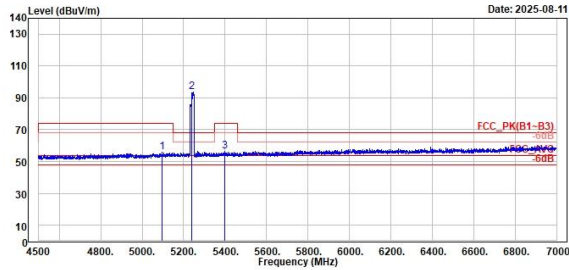
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5141.000	42.84	1.22	41.62	54.00	-11.16	344	249 Average	Vertical	
2	* 5240.000	77.52	35.78	41.74	54.00	23.52	344	249 Average	Vertical	
3	5410.000	43.25	0.72	42.53	54.00	-10.75	344	249 Average	Vertical	

802.11ax HE20 (106-tone)

CH 48 (Horizontal) Peak



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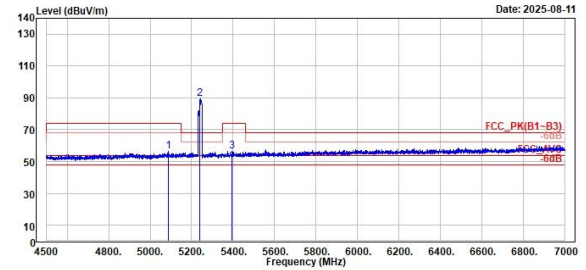


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5094.500	55.84	14.24	41.60	74.00	-18.16	202	66	Peak	Horizontal		
2	5240.000	93.83	52.09	41.74	68.20	25.63	202	66	Peak	Horizontal		
3	5398.500	56.20	13.64	42.56	74.00	-17.80	202	66	Peak	Horizontal		

CH 48 (Vertical) Peak



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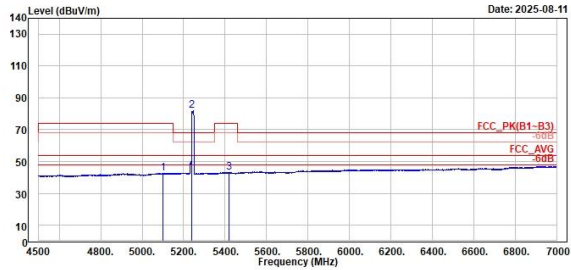
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5086.000	56.25	14.64	41.61	74.00	-17.75	343	245	Peak	Vertical		
2	5240.000	89.45	47.71	41.74	68.20	21.25	343	245	Peak	Vertical		
3	5393.500	56.43	13.94	42.49	74.00	-17.57	343	245	Peak	Vertical		

802.11ax HE20 (106-tone)

CH 48 (Horizontal) Average



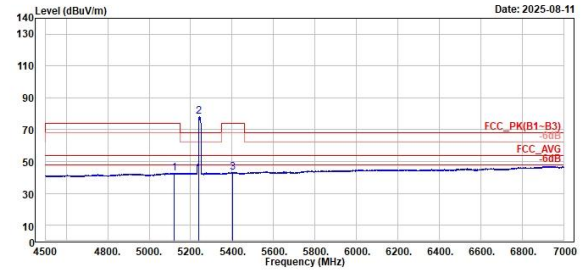
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	Limit	cm	deg			
1	5100.000	42.69	1.10	41.59	54.00	-11.31	202	66	Average	Horizontal		
2 *	5240.000	81.98	40.24	41.74	54.00	27.98	202	66	Average	Horizontal		
3	5420.000	43.08	0.61	42.47	54.00	-10.92	202	66	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	Limit	cm	deg			
1	5121.000	42.69	1.08	41.61	54.00	-11.31	343	245	Average	Vertical		
2 *	5240.000	78.15	36.41	41.74	54.00	24.15	343	245	Average	Vertical		
3	5404.500	43.14	0.59	42.55	54.00	-10.86	343	245	Average	Vertical		

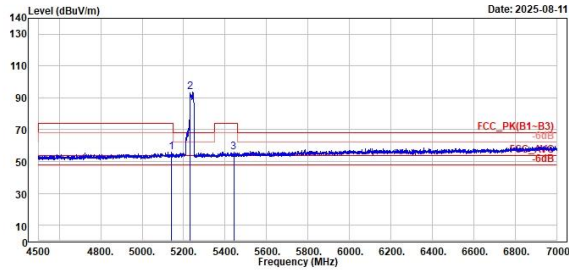
802.11ax HE40 (242-tone)

CH 46 (Horizontal) Peak

CH 46 (Vertical) Peak



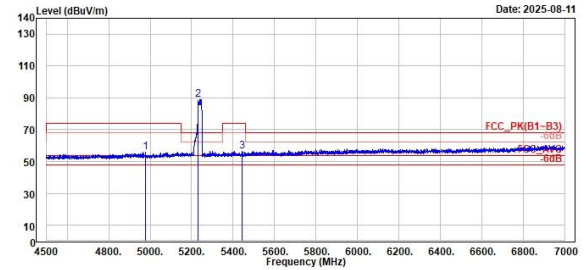
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5140.500	55.73	14.11	41.62	74.00	-18.27	202	66	Peak	Horizontal		
2	5230.000	93.48	51.69	41.79	68.20	25.28	202	66	Peak	Horizontal		
3	5441.500	56.01	13.65	42.36	74.00	-17.99	202	66	Peak	Horizontal		



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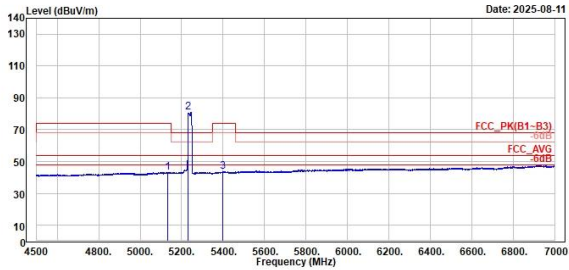
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4978.500	55.75	14.37	41.38	74.00	-18.25	343	245	Peak	Vertical		
2	5230.000	88.81	47.02	41.79	68.20	20.61	343	245	Peak	Vertical		
3	5444.500	56.23	13.89	42.34	74.00	-17.77	343	245	Peak	Vertical		

802.11ax HE40 (242-tone)

CH 46 (Horizontal) Average



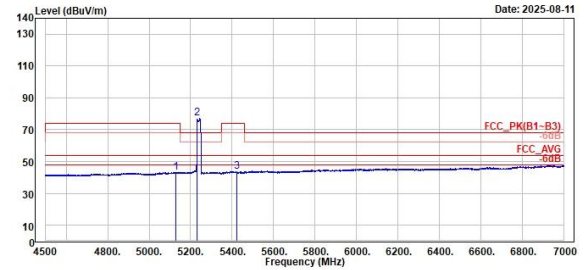
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	Limit	cm	deg			
1	5131.500	43.19	1.58	41.61	54.00	-10.81	202	66	Average	Horizontal		
2 *	5230.000	80.90	39.11	41.79	54.00	26.90	202	66	Average	Horizontal		
3	5398.500	43.69	1.13	42.56	54.00	-10.31	202	66	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	Limit	cm	deg			
1	5129.500	43.15	1.54	41.61	54.00	-10.85	343	245	Average	Vertical		
2 *	5230.000	77.03	35.24	41.79	54.00	23.03	343	245	Average	Vertical		
3	5424.500	43.76	1.31	42.45	54.00	-10.24	343	245	Average	Vertical		

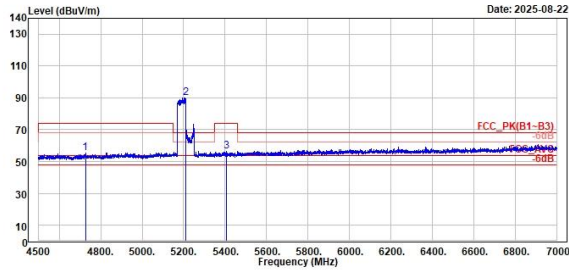
802.11ax HE80 (484-tone)

CH 42 (Horizontal) Peak

CH 42 (Vertical) Peak



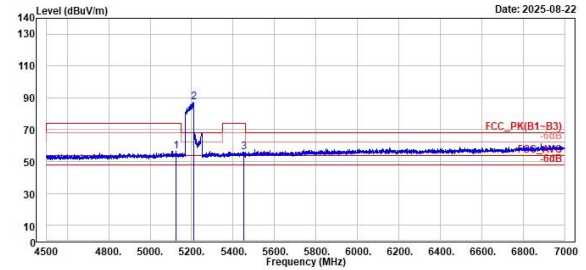
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4726.000	55.46	14.17	41.29	74.00	-18.54	100	294	Peak	Horizontal		
2	5210.000	90.03	48.13	41.90	68.20	21.83	100	294	Peak	Horizontal		
3	5408.000	56.41	13.87	42.54	74.00	-17.59	100	294	Peak	Horizontal		



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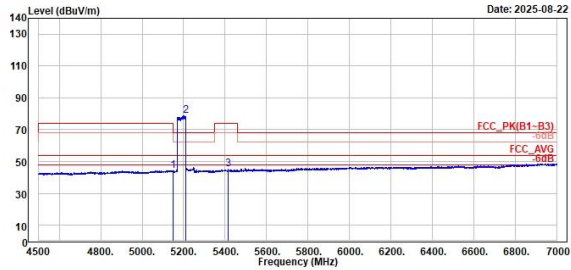
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5126.000	56.35	14.74	41.61	74.00	-17.65	272	189	Peak	Vertical		
2	5210.000	87.12	45.22	41.90	68.20	18.92	272	189	Peak	Vertical		
3	5452.000	56.14	13.82	42.32	74.00	-17.86	272	189	Peak	Vertical		

802.11ax HE80 (484-tone)

CH 42 (Horizontal) Average



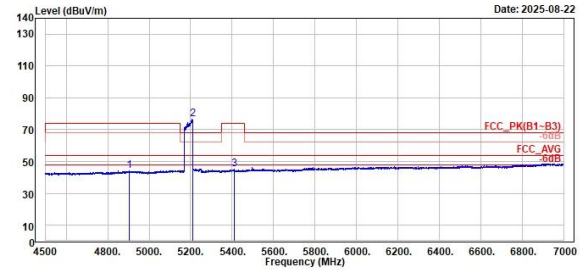
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	Limit	cm	deg			
1	5147.500	44.31	2.69	41.62	54.00	-9.69	100	294	Average	Horizontal		
2	* 5210.000	78.90	37.00	41.90	54.00	24.90	100	294	Average	Horizontal		
3	5415.500	45.00	2.50	42.50	54.00	-9.00	100	294	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	Limit	cm	deg			
1	4904.500	44.24	2.77	41.47	54.00	-9.76	272	189	Average	Vertical		
2	* 5210.000	76.45	34.55	41.90	54.00	22.45	272	189	Average	Vertical		
3	5411.500	44.99	2.47	42.52	54.00	-9.01	272	189	Average	Vertical		

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

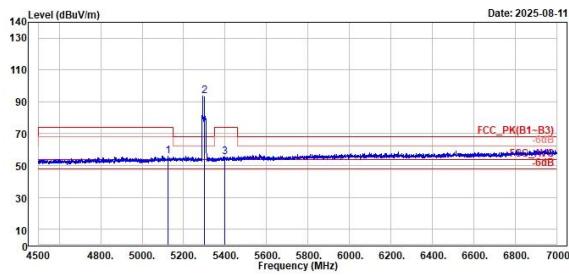
802.11ax HE20 (26-tone)

CH 60 (Horizontal) Peak

CH 60 (Vertical) Peak



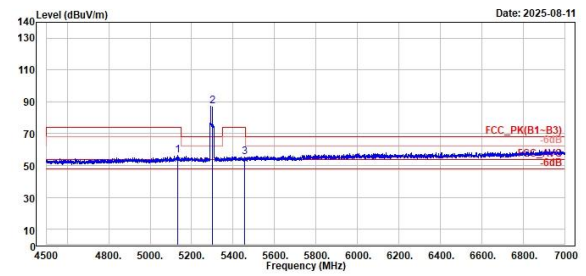
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5124.000	56.15	14.54	41.61	74.00	-17.85	199	66	Peak	Horizontal	
2	* 5300.000	93.67	51.35	42.32	68.20	25.47	199	66	Peak	Horizontal	
3	5397.500	55.50	12.95	42.55	74.00	-18.50	199	66	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	5134.500	56.17	14.56	41.61	74.00	-17.83	337	248	Peak	Vertical	
2	* 5300.000	87.34	45.02	42.32	68.20	19.14	337	248	Peak	Vertical	
3	5455.000	55.61	13.27	42.34	74.00	-18.39	337	248	Peak	Vertical	

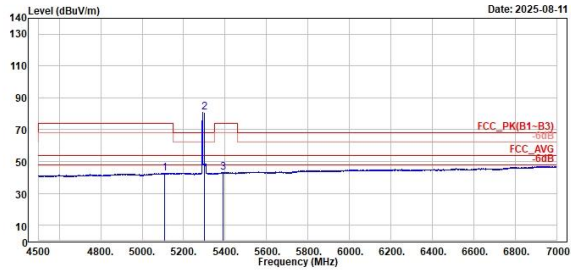
802.11ax HE20 (26-tone)

CH 60 (Horizontal) Average

CH 60 (Vertical) Average



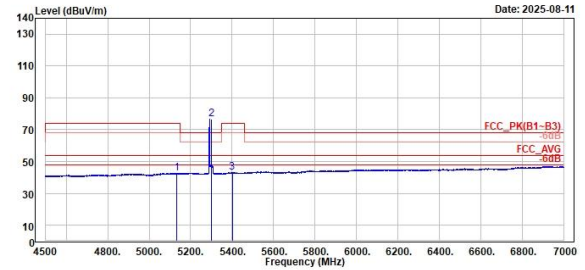
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	Limit	cm	deg			
1	5107.000	42.73	1.13	41.60	54.00	-11.27	199	66	Average	Horizontal		
2 *	5300.000	80.94	38.62	42.32	54.00	26.94	199	66	Average	Horizontal		
3	5390.500	43.23	0.78	42.45	54.00	-10.77	199	66	Average	Horizontal		



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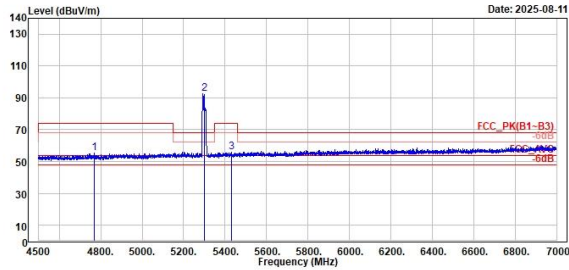
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	Limit	cm	deg			
1	5134.000	42.73	1.12	41.61	54.00	-11.27	337	248	Average	Vertical		
2 *	5300.000	76.90	34.58	42.32	54.00	22.90	337	248	Average	Vertical		
3	5400.500	43.07	0.49	42.58	54.00	-10.93	337	248	Average	Vertical		

802.11ax HE20 (52-tone)

CH 60 (Horizontal) Peak



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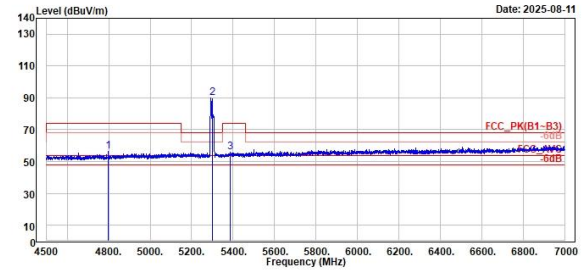


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	Limit	cm	deg			
1	4769.500	55.17	13.77	41.40	74.00	-18.83	199	67	Peak	Horizontal		
2 *	5300.000	92.78	50.46	42.32	68.20	24.58	199	67	Peak	Horizontal		
3	5429.500	55.71	13.29	42.42	74.00	-18.29	199	67	Peak	Horizontal		

CH 60 (Vertical) Peak



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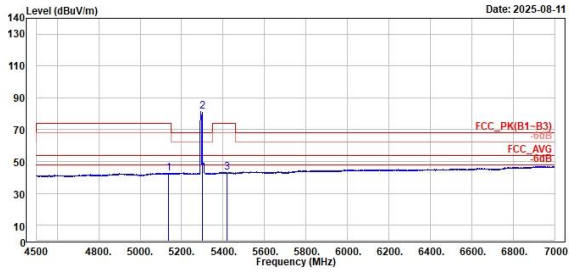
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	Limit	cm	deg			
1	4797.000	56.19	14.99	41.20	74.00	-17.81	337	245	Peak	Vertical		
2 *	5300.000	90.23	47.91	42.32	68.20	22.03	337	245	Peak	Vertical		
3	5385.500	55.82	13.45	42.37	74.00	-18.18	337	245	Peak	Vertical		

802.11ax HE20 (52-tone)

CH 60 (Horizontal) Average



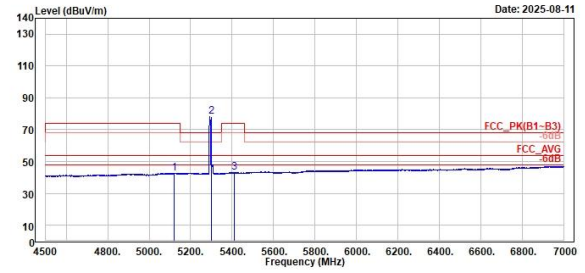
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	Limit	cm	deg			
1	5137.500	42.66	1.04	41.62	54.00	-11.34	199	67	Average	Horizontal		
2 *	5300.000	81.67	39.35	42.32	54.00	27.67	199	67	Average	Horizontal		
3	5419.000	43.09	0.61	42.48	54.00	-10.91	199	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	Limit	cm	deg			
1	5120.500	42.74	1.13	41.61	54.00	-11.26	337	245	Average	Vertical		
2 *	5300.000	78.30	35.98	42.32	54.00	24.30	337	245	Average	Vertical		
3	5410.500	43.28	0.75	42.53	54.00	-10.72	337	245	Average	Vertical		

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

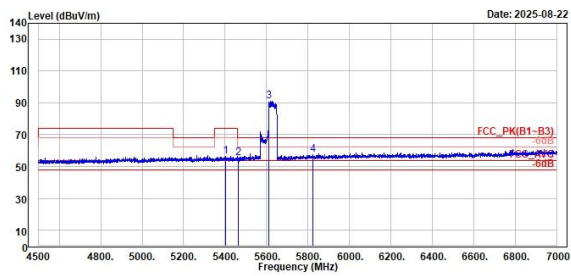
802.11ax HE80 (484-tone)

CH 122 (Horizontal) Peak

CH 122 (Vertical) Peak



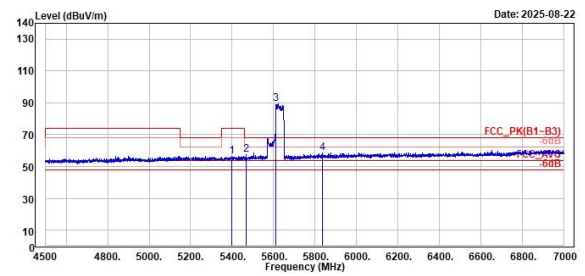
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit					
			dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5403.500	56.61	14.05	42.56	74.00	-17.39	183	61 Peak	Horizontal	
2	5462.000	55.41	13.04	42.37	68.20	-12.79	183	61 Peak	Horizontal	
3	5610.000	91.07	48.76	42.31	68.20	22.87	183	61 Peak	Horizontal	
4	5822.500	57.23	14.48	42.75	68.20	-10.97	183	61 Peak	Horizontal	



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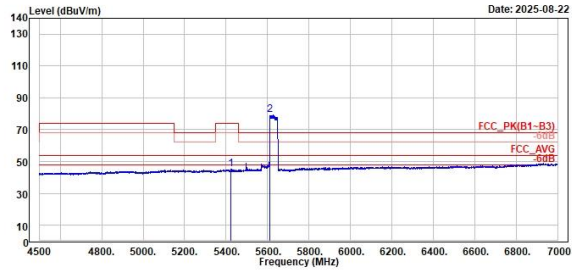
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit					
			dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5400.000	56.58	14.00	42.58	74.00	-17.42	211	191 Peak	Vertical	
2	5469.500	57.68	15.27	42.41	68.20	-10.52	211	191 Peak	Vertical	
3	5610.000	89.39	47.08	42.31	68.20	21.19	211	191 Peak	Vertical	
4	5835.000	58.63	15.87	42.76	68.20	-9.57	211	191 Peak	Vertical	

802.11ax HE80 (484-tone)

CH 122 (Horizontal) Average



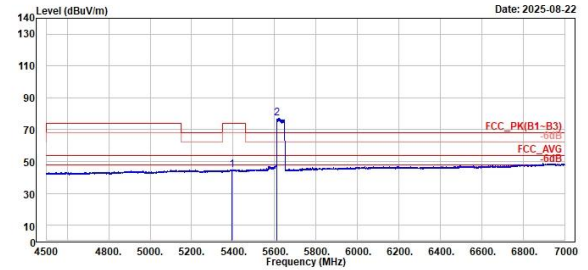
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5424.000	45.11	2.65	42.46	54.00	-8.89	183	61	Average	Horizontal		
2 *	5610.000	79.28	36.97	42.31	54.00	25.28	183	61	Average	Horizontal		



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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	5392.500	44.96	2.48	42.48	54.00	-9.04	211	191	Average	Vertical		
2 *	5610.000	77.24	34.93	42.31	54.00	23.24	211	191	Average	Vertical		

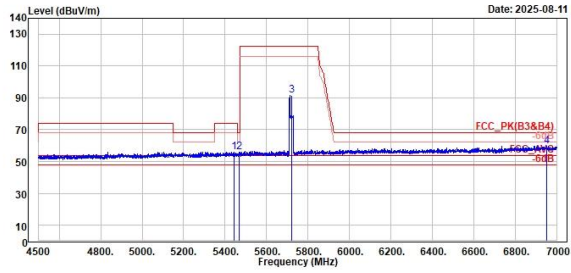
802.11ax HE20 (26-tone)

CH 144 (Horizontal) Peak

CH 144 (Vertical) Peak



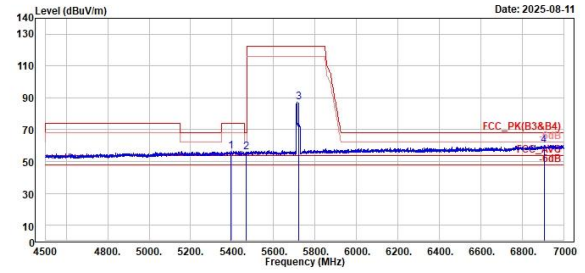
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5442.500	56.15	13.80	42.35	74.00	-17.85	197	62	Peak	Horizontal		
2	5467.000	55.91	13.52	42.39	68.20	-12.29	197	62	Peak	Horizontal		
3	5720.000	91.39	48.85	42.54	122.20	-30.81	197	62	Peak	Horizontal		
4	6950.500	59.71	15.67	44.04	68.20	-8.49	197	62	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	5393.500	56.54	14.05	42.49	74.00	-17.46	372	248	Peak	Vertical		
2	5468.000	55.66	13.27	42.39	68.20	-12.54	372	248	Peak	Vertical		
3	5720.000	87.11	44.57	42.54	122.20	-35.09	372	248	Peak	Vertical		
4	6905.000	60.41	16.40	44.01	68.20	-7.79	372	248	Peak	Vertical		

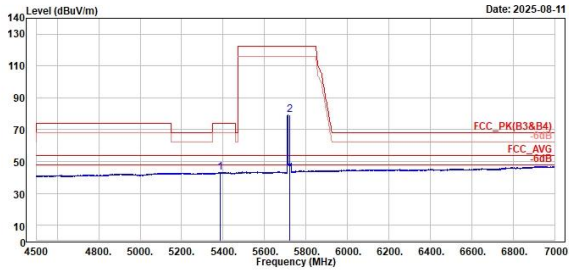
802.11ax HE20 (26-tone)

CH 144 (Horizontal) Average

CH 144 (Vertical) Average



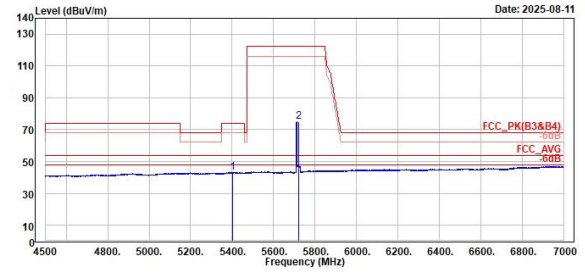
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5385.000	43.12	0.76	42.36	54.00	-10.88	197	62	Average	Horizontal		
2 *	5720.000	79.46	36.92	42.54	54.00	25.46	197	62	Average	Horizontal		



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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	5404.500	43.12	0.57	42.55	54.00	-10.88	372	248	Average	Vertical		
2 *	5720.000	75.12	32.58	42.54	54.00	21.12	372	248	Average	Vertical		

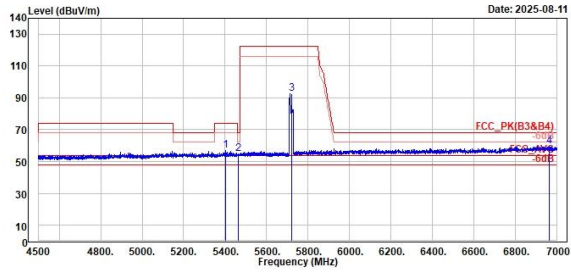
802.11ax HE20 (52-tone)

CH 144 (Horizontal) Peak

CH 144 (Vertical) Peak



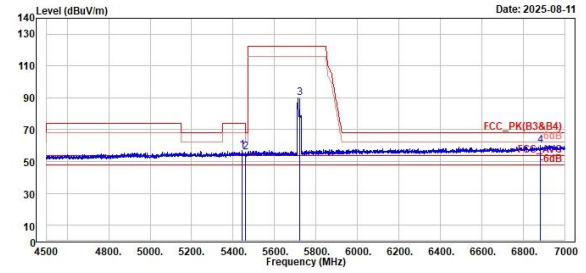
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5403.500	56.93	14.37	42.56	74.00	-17.07	197	62	Peak	Horizontal		
2	5465.500	54.78	12.40	42.38	68.20	-13.42	197	62	Peak	Horizontal		
3	5720.000	92.75	50.21	42.54	122.20	-29.45	197	62	Peak	Horizontal		
4	6964.500	59.80	15.72	44.08	68.20	-8.40	197	62	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	5444.500	56.77	14.43	42.34	74.00	-17.23	400	237	Peak	Vertical		
2	5461.500	55.89	13.52	42.37	68.20	-12.31	400	237	Peak	Vertical		
3	5720.000	90.13	47.59	42.54	122.20	-32.07	400	237	Peak	Vertical		
4	6883.500	60.02	16.05	43.97	68.20	-8.18	400	237	Peak	Vertical		

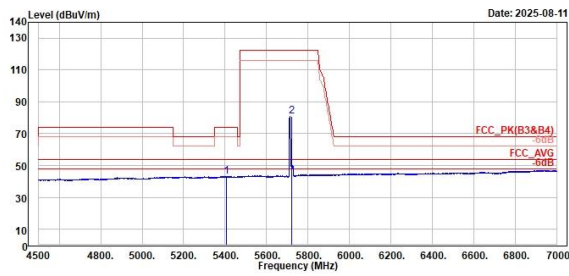
802.11ax HE20 (52-tone)

CH 144 (Horizontal) Average

CH 144 (Vertical) Average



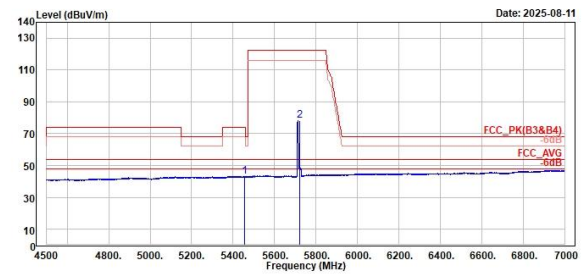
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit					
1	5408.500	43.32	0.78	42.54	54.00	-10.68	197	62 Average	Horizontal	
2 *	5720.000	80.97	38.43	42.54	54.00	26.97	197	62 Average	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit					
1	5457.000	43.14	0.79	42.35	54.00	-10.86	400	237 Average	Vertical	
2 *	5720.000	77.99	35.45	42.54	54.00	23.99	400	237 Average	Vertical	

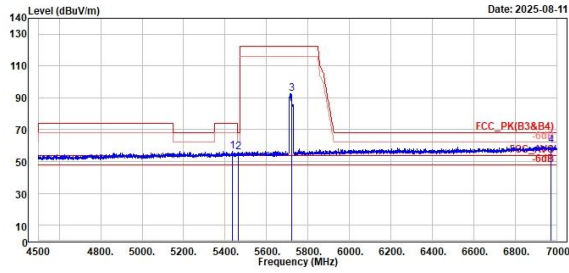
802.11ax HE20 (106-tone)

CH 144 (Horizontal) Peak

CH 144 (Vertical) Peak



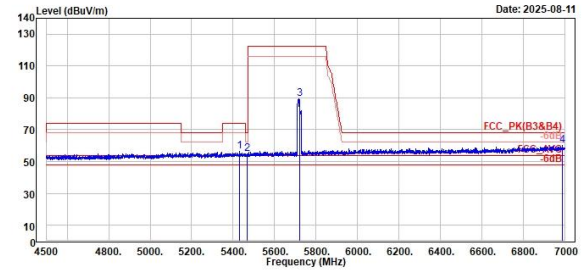
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5433.500	56.28	13.88	42.40	74.00	-17.72	198	62	Peak	Horizontal		
2	5465.000	55.88	13.50	42.38	68.20	-12.32	198	62	Peak	Horizontal		
3	5720.000	92.70	50.16	42.54	122.20	-29.50	198	62	Peak	Horizontal		
4	6971.000	60.18	16.09	44.09	68.20	-8.02	198	62	Peak	Horizontal		



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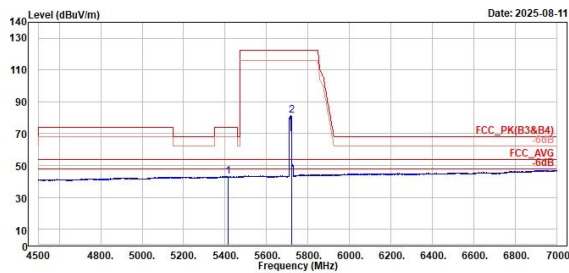
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5432.500	56.42	14.01	42.41	74.00	-17.58	400	237	Peak	Vertical		
2	5468.000	54.79	12.40	42.39	68.20	-13.41	400	237	Peak	Vertical		
3	5720.000	89.64	47.10	42.54	122.20	-32.56	400	237	Peak	Vertical		
4	6990.000	60.01	15.87	44.14	68.20	-8.19	400	237	Peak	Vertical		

802.11ax HE20 (106-tone)

CH 144 (Horizontal) Average



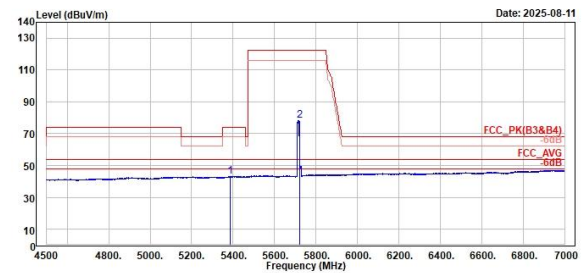
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5413.000	43.23	0.72	42.51	54.00	-10.77	198	62	Average	Horizontal		
2 *	5720.000	81.41	38.67	42.54	54.00	27.41	198	62	Average	Horizontal		



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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	5386.500	43.29	0.91	42.38	54.00	-10.71	400	237	Average	Vertical		
2 *	5720.000	78.36	35.82	42.54	54.00	24.36	400	237	Average	Vertical		

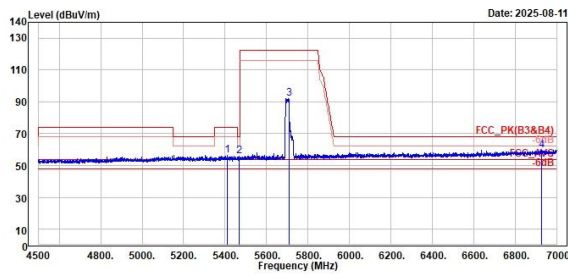
802.11ax HE40 (242-tone)

CH 142 (Horizontal) Peak

CH 142 (Vertical) Peak



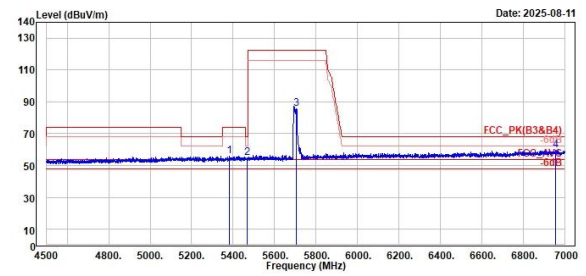
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5409.500	56.18	13.65	42.53	74.00	-17.82	199	62 Peak	Horizontal	
2	5466.500	55.73	13.34	42.39	68.20	-12.47	199	62 Peak	Horizontal	
3	5710.000	92.22	49.76	42.46	122.20	-29.98	199	62 Peak	Horizontal	
4	6927.500	59.66	15.63	44.03	68.20	-8.54	199	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	5384.000	55.84	13.49	42.35	74.00	-18.16	355	248 Peak	Vertical	
2	5469.000	54.71	12.30	42.41	68.20	-13.49	355	248 Peak	Vertical	
3	5703.500	85.76	43.36	42.40	122.20	-36.44	355	248 Peak	Vertical	
4	6956.500	59.75	15.70	44.05	68.20	-8.45	355	248 Peak	Vertical	

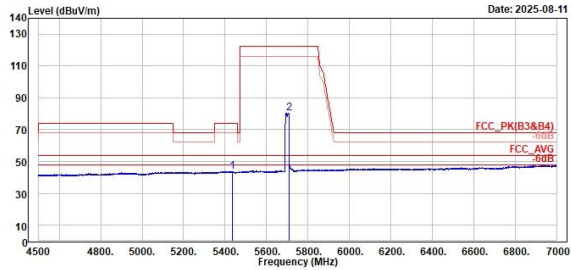
802.11ax HE40 (242-tone)

CH 142 (Horizontal) Average

CH 142 (Vertical) Average



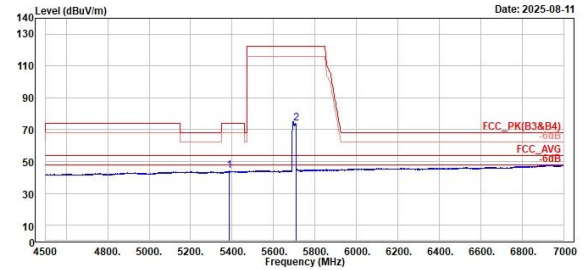
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5436.500	43.61	1.23	42.38	54.00	-10.39	199	62	Average	Horizontal		
2 *	5710.000	80.58	38.12	42.46	54.00	26.58	199	62	Average	Horizontal		



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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	5388.000	43.98	1.58	42.40	54.00	-10.02	355	248	Average	Vertical		
2 *	5710.000	73.74	31.28	42.46	54.00	19.74	355	248	Average	Vertical		

Mask, 4.5GHz ~ 7GHz

U-NII-3

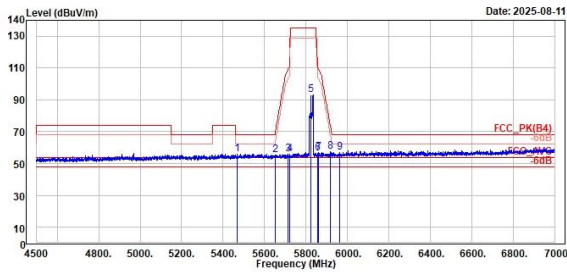
802.11ax HE20 (26-tone)

CH 165 (Horizontal) Peak

CH 165 (Vertical) Peak



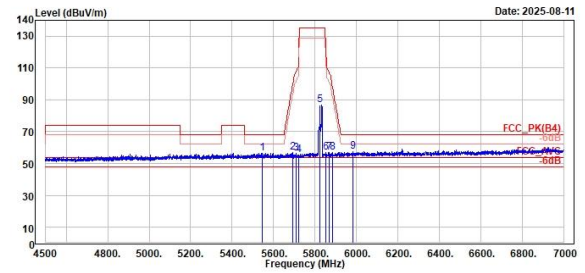
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5466.500	55.93	13.54	42.39	68.20	-12.27		202	63	Peak	Horizontal	
2	5690.500	55.53	13.19	42.34	68.57	-13.04		202	63	Peak	Horizontal	
3	5711.500	55.74	13.27	42.47	108.42	-52.68		202	63	Peak	Horizontal	
4	5721.000	55.90	13.35	42.55	115.64	-59.74		202	63	Peak	Horizontal	
5	5825.000	92.89	50.14	42.75	135.00	-42.11		202	63	Peak	Horizontal	
6	5855.000	56.18	13.40	42.78	118.00	-54.62		202	63	Peak	Horizontal	
7	5861.000	57.06	14.27	42.79	109.12	-52.06		202	63	Peak	Horizontal	
8	5918.000	57.24	14.33	42.91	73.36	-16.12		202	63	Peak	Horizontal	
9	5963.000	57.16	14.14	43.02	68.20	-11.04		202	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	dB	cm	deg			
1	5545.500	56.42	14.03	42.39	68.20	-11.78		325	313	Peak	Vertical	
2	5691.000	57.20	14.83	42.37	98.56	-41.36		325	313	Peak	Vertical	
3	5710.000	56.63	14.17	42.46	108.00	-51.37		325	313	Peak	Vertical	
4	5720.500	55.58	13.04	42.54	113.22	-57.64		325	313	Peak	Vertical	
5	5825.000	86.57	43.02	42.75	135.00	-48.43		325	313	Peak	Vertical	
6	5853.500	56.91	14.13	42.78	118.00	-61.15		325	313	Peak	Vertical	
7	5870.500	57.01	14.19	42.82	106.46	-49.45		325	313	Peak	Vertical	
8	5884.500	57.12	14.26	42.86	98.15	-41.03		325	313	Peak	Vertical	
9	5983.000	57.23	14.08	43.15	68.20	-10.97		325	313	Peak	Vertical	

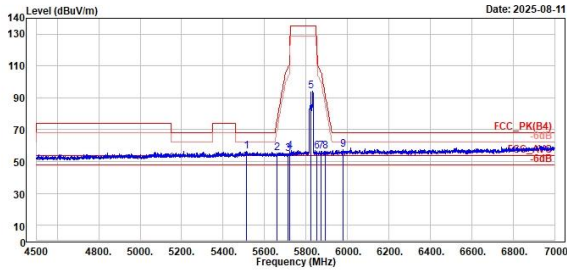
802.11ax HE20 (52-tone)

CH 165 (Horizontal) Peak

CH 165 (Vertical) Peak



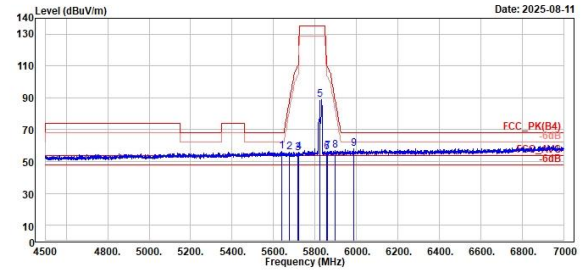
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5513.500	56.51	14.01	42.50	68.20	-11.69	202	62	Peak	Horizontal		
2	5661.500	55.61	13.26	42.35	76.74	-21.13	202	62	Peak	Horizontal		
3	5711.500	55.01	12.54	42.47	108.42	-53.41	202	62	Peak	Horizontal		
4	5723.000	56.25	13.68	42.57	125.32	-69.07	202	62	Peak	Horizontal		
5	5825.000	94.44	51.69	42.75	135.00	-40.56	202	62	Peak	Horizontal		
6	5852.000	56.21	13.44	42.77	125.32	-69.11	202	62	Peak	Horizontal		
7	5873.500	56.36	13.53	42.83	105.62	-49.26	202	62	Peak	Horizontal		
8	5891.500	56.66	13.79	42.87	92.96	-36.30	202	62	Peak	Horizontal		
9	5980.000	57.39	14.26	43.13	68.20	-10.81	202	62	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	5638.000	56.25	13.92	42.33	68.20	-11.95	325	313	Peak	Vertical		
2	5677.000	55.84	13.48	42.36	88.22	-32.38	325	313	Peak	Vertical		
3	5717.500	55.38	12.86	42.52	110.10	-54.72	325	313	Peak	Vertical		
4	5723.000	55.76	13.19	42.57	125.32	-69.56	325	313	Peak	Vertical		
5	5825.000	88.07	46.12	42.75	135.00	-46.13	325	313	Peak	Vertical		
6	5855.000	56.05	13.27	42.70	110.00	-54.75	325	313	Peak	Vertical		
7	5862.000	56.69	13.90	42.79	108.84	-52.15	325	313	Peak	Vertical		
8	5895.500	57.14	14.26	42.88	89.99	-32.85	325	313	Peak	Vertical		
9	5988.000	58.02	14.84	43.18	68.20	-10.18	325	313	Peak	Vertical		

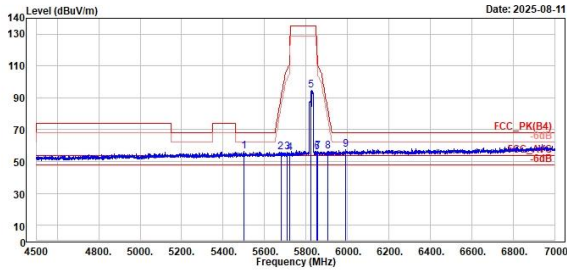
802.11ax HE20 (106-tone)

CH 165 (Horizontal) Peak

CH 165 (Vertical) Peak



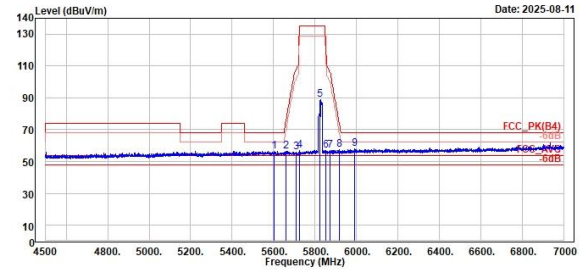
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5499.500	56.49	13.95	42.54	68.20	-11.71	202	62	Peak	Horizontal		
2	5678.500	55.65	13.29	42.36	89.33	-33.68	202	62	Peak	Horizontal		
3	5711.000	55.74	13.27	42.47	108.28	-52.54	202	62	Peak	Horizontal		
4	5721.500	55.10	12.55	42.55	118.06	-62.96	202	62	Peak	Horizontal		
5	5825.000	94.54	51.79	42.75	135.00	-40.46	202	62	Peak	Horizontal		
6	5852.500	55.83	13.06	42.77	122.90	-67.07	202	62	Peak	Horizontal		
7	5856.500	56.57	13.79	42.78	110.38	-53.81	202	62	Peak	Horizontal		
8	5905.500	56.42	13.52	42.90	82.59	-26.17	202	62	Peak	Horizontal		
9	5993.000	57.27	14.05	43.22	68.20	-10.93	202	62	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	5601.500	56.34	14.03	42.31	68.20	-11.86	325	313	Peak	Vertical		
2	5661.000	56.65	14.30	42.35	76.37	-19.72	325	313	Peak	Vertical		
3	5710.000	55.76	13.30	42.46	108.00	-52.24	325	313	Peak	Vertical		
4	5724.500	56.75	14.16	42.59	132.58	-75.83	325	313	Peak	Vertical		
5	5825.000	88.79	46.03	42.75	135.00	-46.22	325	313	Peak	Vertical		
6	5851.500	57.89	14.32	42.77	127.74	-70.65	325	313	Peak	Vertical		
7	5873.500	56.73	13.90	42.83	105.62	-48.89	325	313	Peak	Vertical		
8	5919.000	57.45	14.54	42.91	72.62	-15.17	325	313	Peak	Vertical		
9	5993.000	57.81	14.59	43.22	68.20	-10.39	325	313	Peak	Vertical		

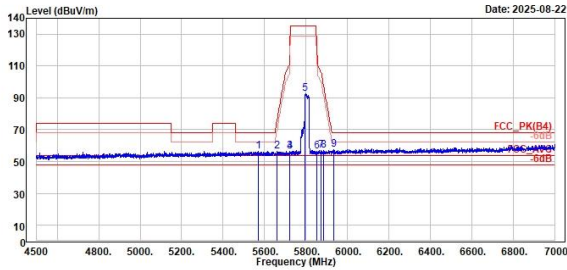
802.11ax HE40 (242-tone)

CH 159 (Horizontal) Peak

CH 159 (Vertical) Peak



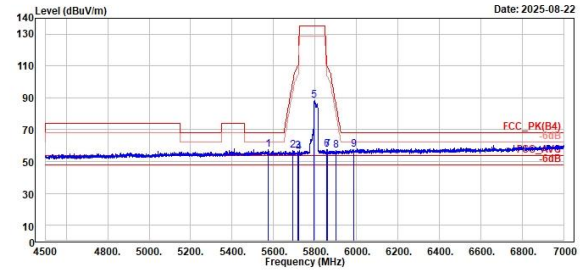
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5570.500	56.40	14.05	42.35	68.20	-11.80	203	52	Peak	Horizontal		
2	5662.000	56.50	14.15	42.35	77.11	-20.61	203	52	Peak	Horizontal		
3	5720.000	56.64	14.10	42.54	110.80	-54.16	203	52	Peak	Horizontal		
4	5720.000	56.64	14.10	42.54	110.80	-54.16	203	52	Peak	Horizontal		
5	5795.000	92.69	49.95	42.74	135.00	-42.31	203	52	Peak	Horizontal		
6	5851.500	56.31	13.54	42.77	127.74	-71.43	203	52	Peak	Horizontal		
7	5871.500	57.12	14.30	42.82	106.18	-49.06	203	52	Peak	Horizontal		
8	5886.500	57.00	14.14	42.86	96.66	-39.66	203	52	Peak	Horizontal		
9	5934.000	57.49	14.57	42.92	68.20	-10.71	203	52	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	5573.000	57.69	15.35	42.34	68.20	-10.51	302	189	Peak	Vertical		
2	5691.500	56.83	14.46	42.37	98.93	-42.10	302	189	Peak	Vertical		
3	5717.000	56.26	13.74	42.52	109.96	-53.70	302	189	Peak	Vertical		
4	5722.000	55.96	13.40	42.56	120.48	-64.52	302	189	Peak	Vertical		
5	5795.000	88.62	45.68	42.74	135.00	-46.38	302	189	Peak	Vertical		
6	5855.000	57.25	14.47	42.78	110.80	-53.55	302	189	Peak	Vertical		
7	5859.000	57.28	14.49	42.79	109.68	-52.40	302	189	Peak	Vertical		
8	5901.000	56.79	13.89	42.90	85.92	-29.13	302	189	Peak	Vertical		
9	5988.000	57.38	14.20	43.18	68.20	-10.82	302	189	Peak	Vertical		

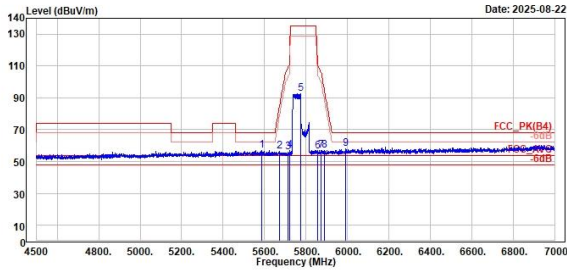
802.11ax HE80 (484-tone)

CH 155 (Horizontal) Peak

CH 155 (Vertical) Peak



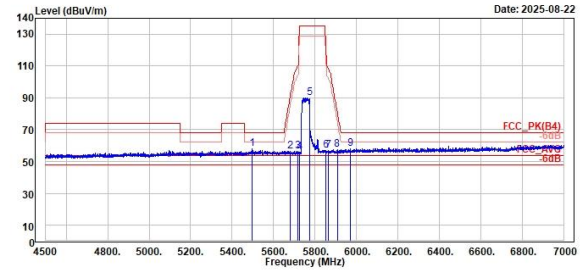
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	5585.000	57.07	14.74	42.33	68.20	-11.13		203	61	Peak	Horizontal	
2	5674.000	56.16	13.81	42.35	86.00	-29.84		203	61	Peak	Horizontal	
3	5713.500	56.12	13.63	42.49	108.98	-52.86		203	61	Peak	Horizontal	
4	5720.500	56.94	14.40	42.54	113.22	-56.28		203	61	Peak	Horizontal	
5	5775.000	92.79	50.02	42.77	135.00	-42.21		203	61	Peak	Horizontal	
6	5855.000	56.39	13.61	42.78	118.00	-54.41		203	61	Peak	Horizontal	
7	5872.000	56.95	14.13	42.82	106.04	-49.09		203	61	Peak	Horizontal	
8	5889.500	57.21	14.34	42.87	94.44	-37.23		203	61	Peak	Horizontal	
9	5990.500	57.76	14.57	43.19	68.20	-10.44		203	61	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	5498.500	58.26	15.73	42.53	68.20	-9.94		307	190	Peak	Vertical	
2	5680.500	56.43	14.07	42.36	90.81	-34.38		307	190	Peak	Vertical	
3	5719.000	56.67	14.14	42.53	110.52	-53.85		307	190	Peak	Vertical	
4	5725.000	55.76	13.17	42.59	135.00	-79.24		307	190	Peak	Vertical	
5	5775.000	90.07	47.30	42.77	135.00	-44.93		307	190	Peak	Vertical	
6	5853.500	57.22	14.44	42.70	118.00	-60.84		307	190	Peak	Vertical	
7	5864.500	56.86	14.06	42.80	108.14	-51.28		307	190	Peak	Vertical	
8	5907.500	57.47	14.57	42.90	81.11	-23.64		307	190	Peak	Vertical	
9	5971.000	58.15	15.08	43.07	68.20	-10.05		307	190	Peak	Vertical	

Spurious Emissions, Tx Mode, 1GHz ~ 40GHz

U-NII-1

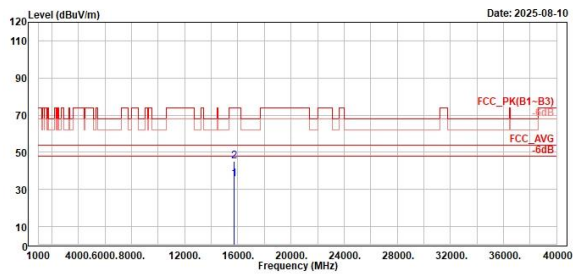
802.11ax HE20 (26-tone)

CH 48 (Horizontal)

CH 48 (Vertical)



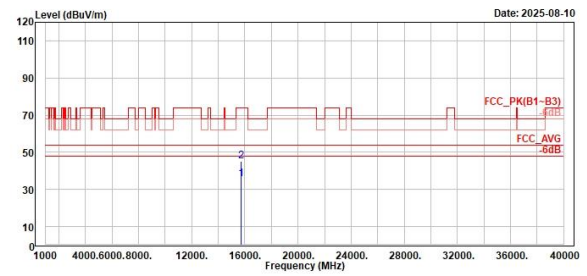
TÜV Rheinland Taiwan Ltd.
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1 15720.000	35.56	33.58	1.98	54.00	-18.44	100	338	Average	Horizontal		
2 15720.000	45.29	43.31	1.98	74.00	-28.71	100	338	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 15720.000	35.63	33.65	1.98	54.00	-18.37	300	52	Average	Vertical		
2 15720.000	45.33	43.35	1.98	74.00	-28.67	300	52	Peak	Vertical		

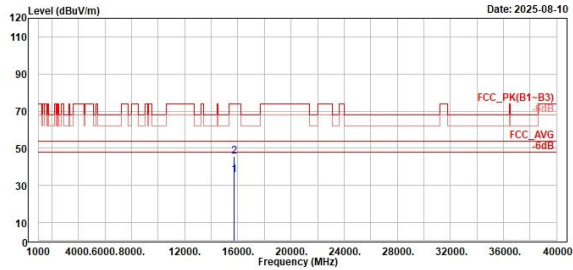
802.11ax HE20 (52-tone)

CH 48 (Horizontal)

CH 48 (Vertical)



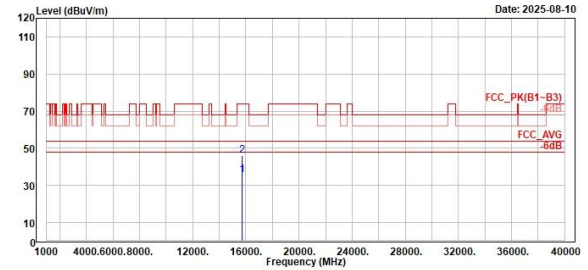
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1 15720.000	35.64	33.66	1.98	54.00	-18.36	300	163	Average	Horizontal		
2 15720.000	45.63	43.65	1.98	74.00	-28.37	300	163	Peak	Horizontal		



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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 15720.000	35.53	33.55	1.98	54.00	-18.47	200	360	Average	Vertical		
2 15720.000	46.15	44.17	1.98	74.00	-27.85	200	360	Peak	Vertical		

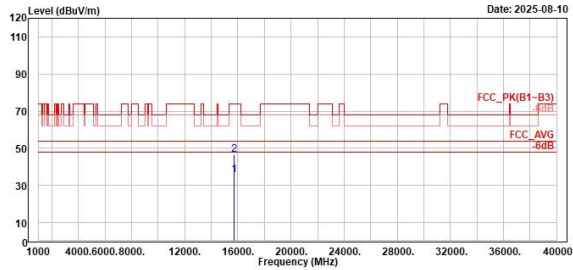
802.11ax HE20 (106-tone)

CH 48 (Horizontal)

CH 48 (Vertical)



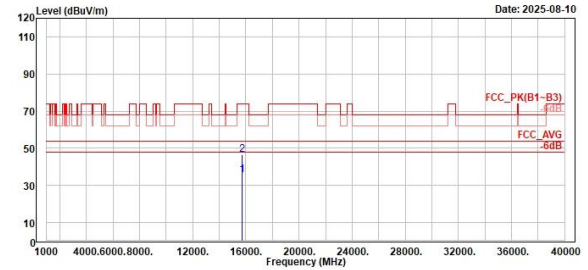
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	15720.000	35.68	33.78	1.98	54.00	-18.32	300	338	Average	Horizontal		
2	15720.000	46.65	44.67	1.98	74.00	-27.35	300	338	Peak	Horizontal		



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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	15720.000	35.62	33.64	1.98	54.00	-18.38	100	206	Average	Vertical		
2	15720.000	46.48	44.50	1.98	74.00	-27.52	100	206	Peak	Vertical		