

Appendix C: Test Results of Radiated Spurious Emissions & Mains Conducted Emission for Dipole Antenna of Molex

Ant No.: 2

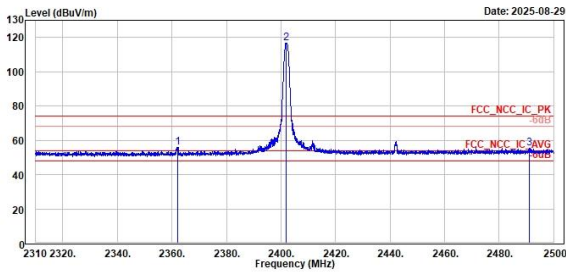
Band Edges, 2.31GHz ~ 2.5GHz

GFSK

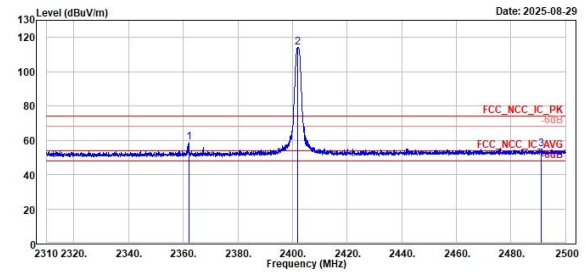
Low Channel (Horizontal) Peak



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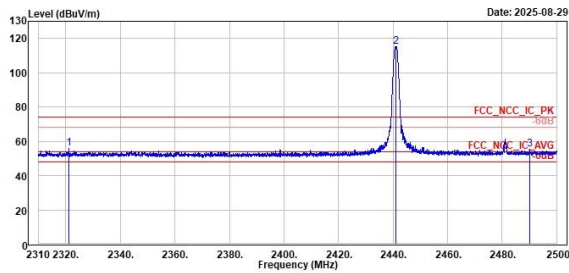


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Middle Channel (Horizontal) Peak



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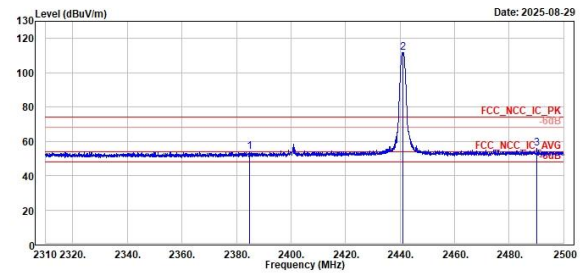


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2321.218	55.82	19.12	36.70	74.00	-18.18	370	359	Peak	Horizontal	
2	* 2441.000	115.31	77.88	37.43	74.00	41.31	370	359	Peak	Horizontal	
3	2490.025	55.18	17.66	37.52	74.00	-18.82	370	359	Peak	Horizontal	

Middle Channel (Vertical) Peak



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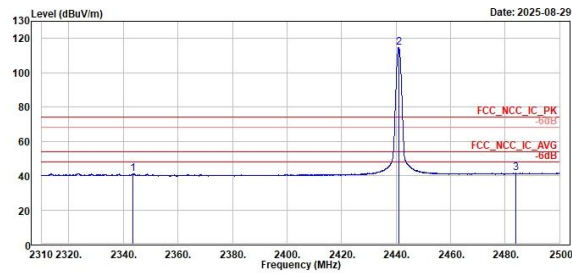
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2384.670	54.82	16.92	37.10	74.00	-19.98	336	271	Peak	Vertical	
2	* 2441.000	111.74	74.31	37.43	74.00	37.74	336	271	Peak	Vertical	
3	2490.073	55.99	18.47	37.52	74.00	-18.01	336	271	Peak	Vertical	

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Middle Channel (Horizontal) Average



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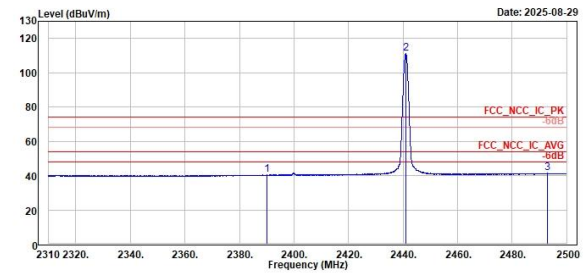


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2343.638	41.10	4.33	36.77	54.00	-12.90	370	359	Average	Horizontal		
2	2441.000	114.83	77.40	37.43	54.00	60.83	370	359	Average	Horizontal		
3	2483.802	41.46	3.95	37.51	54.00	-12.54	370	359	Average	Horizontal		

Middle Channel (Vertical) Average



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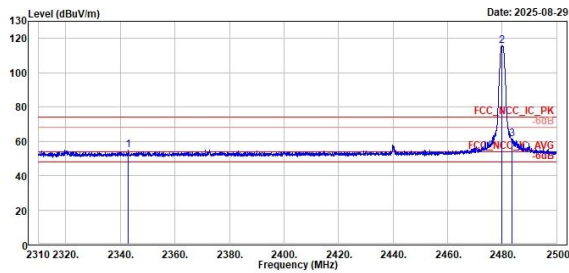
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.990	40.37	3.23	37.14	54.00	-13.63	336	271	Average	Vertical		
2	2441.000	111.25	73.82	37.43	54.00	57.25	336	271	Average	Vertical		
3	2492.970	41.29	3.77	37.52	54.00	-12.71	336	271	Average	Vertical		

GFSK

High Channel (Horizontal) Peak



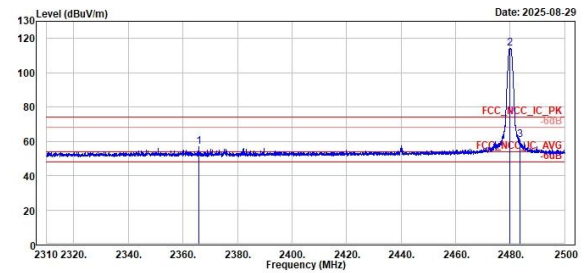
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2343.012	55.05	18.28	36.77	74.00	-18.95	236	348	Peak	Horizontal		
2 *	2480.000	115.62	78.11	37.51	74.00	41.62	236	348	Peak	Horizontal		
3	2483.565	61.51	24.00	37.51	74.00	-12.49	236	348	Peak	Horizontal		



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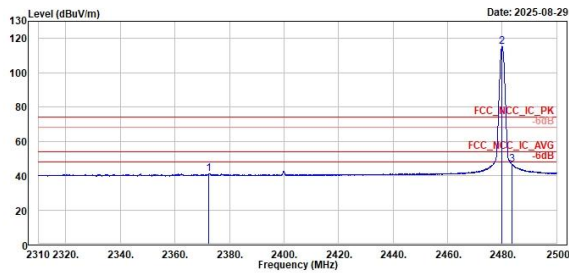
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2365.813	56.78	19.85	36.93	74.00	-17.22	317	102	Peak	Vertical		
2 *	2480.000	114.05	76.54	37.51	74.00	40.05	317	102	Peak	Vertical		
3	2483.518	60.70	23.19	37.51	74.00	-13.30	317	102	Peak	Vertical		

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High Channel (Horizontal) Average



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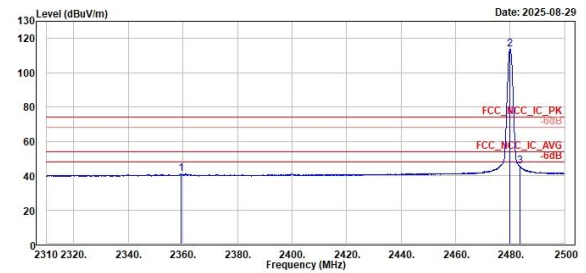


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2372.462	41.21	4.23	36.98	54.00	-12.79	236	348	Average	Horizontal		
2	2480.000	115.11	77.60	37.51	54.00	61.11	236	348	Average	Horizontal		
3	2483.500	46.69	9.18	37.51	54.00	-7.31	236	348	Average	Horizontal		

High Channel (Vertical) Average



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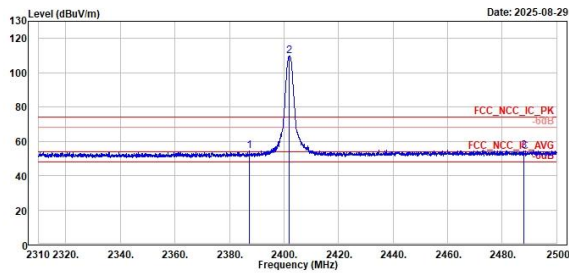
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2359.305	40.91	4.05	36.86	54.00	-13.09	317	102	Average	Vertical		
2	2480.000	113.58	76.07	37.51	54.00	59.58	317	102	Average	Vertical		
3	2483.500	45.46	7.95	37.51	54.00	-8.54	317	102	Average	Vertical		

8DPSK

Low Channel (Horizontal) Peak



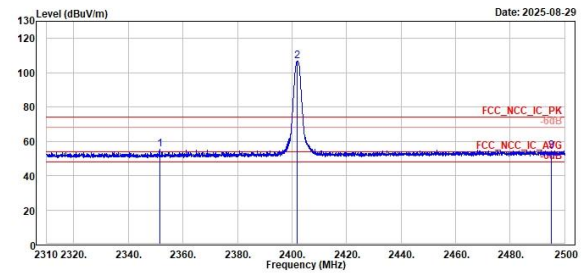
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2387.235	54.36	17.24	37.12	74.00	-19.64	389	342	Peak	Horizontal		
2	* 2402.000	109.55	72.31	37.24	74.00	35.55	389	342	Peak	Horizontal		
3	2487.840	54.38	16.87	37.51	74.00	-19.62	389	342	Peak	Horizontal		



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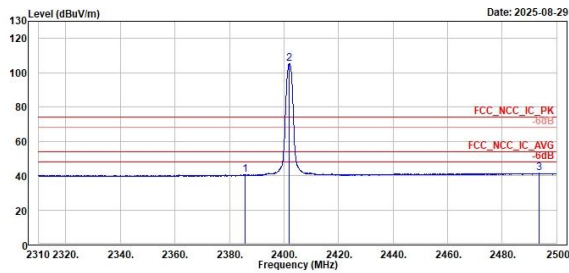
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1	2351.657	55.48	18.69	36.79	74.00	-18.52	385	101	Peak	Vertical		
2	* 2402.000	106.73	69.49	37.24	74.00	32.73	385	101	Peak	Vertical		
3	2495.012	54.50	16.98	37.52	74.00	-19.50	385	101	Peak	Vertical		

8DPSK

Low Channel (Horizontal) Average



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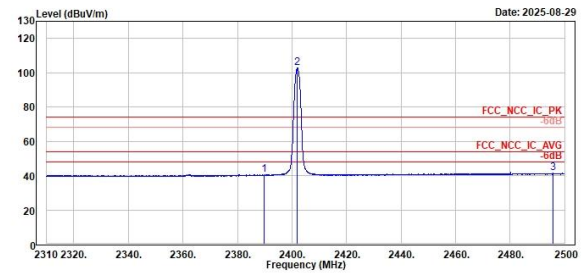


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2385.818	40.53	3.42	37.11	54.00	-13.47	309	342	Average	Horizontal		
2	2402.000	105.50	60.26	37.24	54.00	51.50	309	342	Average	Horizontal		
3	2493.635	41.28	3.76	37.52	54.00	-12.72	309	342	Average	Horizontal		

Low Channel (Vertical) Average



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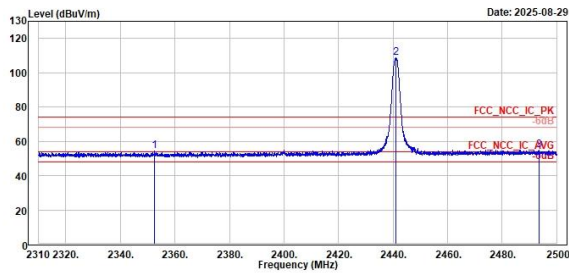
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.705	40.47	3.33	37.14	54.00	-13.53	305	101	Average	Vertical		
2	2402.000	102.67	65.43	37.24	54.00	48.67	305	101	Average	Vertical		
3	2495.867	41.33	3.81	37.52	54.00	-12.67	305	101	Average	Vertical		

8DPSK

Middle Channel (Horizontal) Peak



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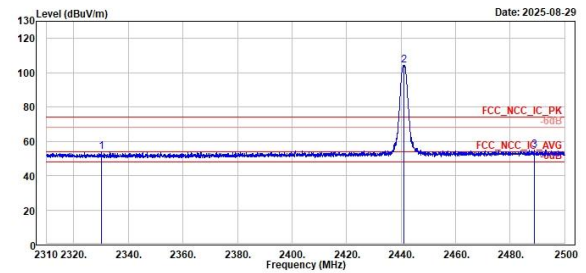


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2352.687	54.59	17.79	36.80	74.00	-19.41		371	334 Peak	Horizontal		
2	2441.000	108.50	71.07	37.43	74.00	34.50		371	334 Peak	Horizontal		
3	2493.445	55.03	17.51	37.52	74.00	-18.97		371	334 Peak	Horizontal		

Middle Channel (Vertical) Peak



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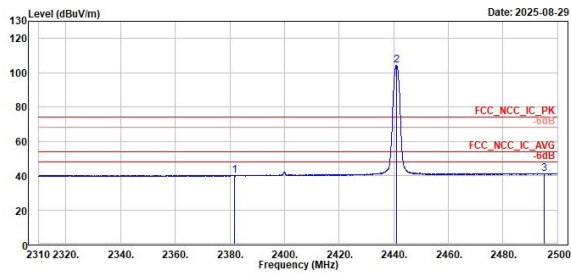
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2330.045	54.09	17.37	36.72	74.00	-19.91		336	276 Peak	Vertical		
2	2441.000	104.44	67.01	37.43	74.00	30.44		336	276 Peak	Vertical		
3	2488.933	55.10	17.59	37.51	74.00	-18.90		336	276 Peak	Vertical		

8DPSK

Middle Channel (Horizontal) Average



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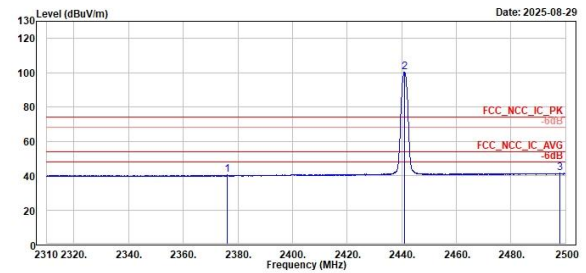


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2381.583	40.19	3.13	37.06	54.00	-13.81	371	334 Average	Horizontal	
2 *	2441.000	104.48	67.05	37.43	54.00	50.48	371	334 Average	Horizontal	
3	2495.012	41.24	3.72	37.52	54.00	-12.76	371	334 Average	Horizontal	

Middle Channel (Vertical) Average



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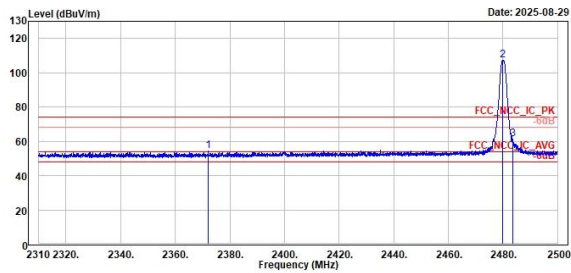
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2376.215	40.30	3.28	37.02	54.00	-13.70	336	276 Average	Vertical	
2 *	2441.000	100.45	63.02	37.43	54.00	46.45	336	276 Average	Vertical	
3	2497.958	41.28	3.76	37.52	54.00	-12.72	336	276 Average	Vertical	

8DPSK

High Channel (Horizontal) Peak



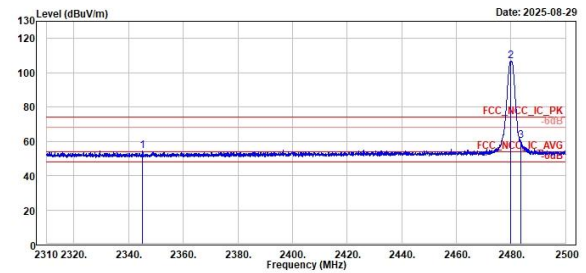
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2372.083	54.26	17.28	36.98	74.00	-19.74	237	357	Peak	Horizontal		
2	2480.000	107.33	69.62	37.51	74.00	33.33	237	357	Peak	Horizontal		
3	2483.668	61.37	23.86	37.51	74.00	-12.63	237	357	Peak	Horizontal		



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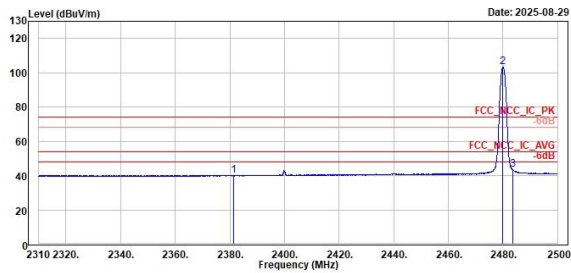
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2345.150	54.58	17.81	36.77	74.00	-19.42	318	102	Peak	Vertical		
2	2480.000	106.84	69.33	37.51	74.00	32.84	318	102	Peak	Vertical		
3	2483.518	60.28	22.77	37.51	74.00	-13.72	318	102	Peak	Vertical		

8DPSK

High Channel (Horizontal) Average



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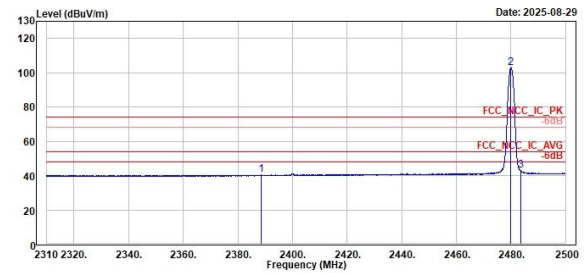


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2381.488	40.28	3.22	37.06	54.00	-13.72	237	357 Average	Horizontal	
2 *	2480.000	103.39	65.68	37.51	54.00	49.39	237	357 Average	Horizontal	
3	2483.500	43.46	5.95	37.51	54.00	-10.54	237	357 Average	Horizontal	

High Channel (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	2388.660	40.33	3.20	37.13	54.00	-13.67	318	102 Average	Vertical	
2 *	2480.000	102.90	65.39	37.51	54.00	48.90	318	102 Average	Vertical	
3	2483.500	42.92	5.41	37.51	54.00	-11.08	318	102 Average	Vertical	

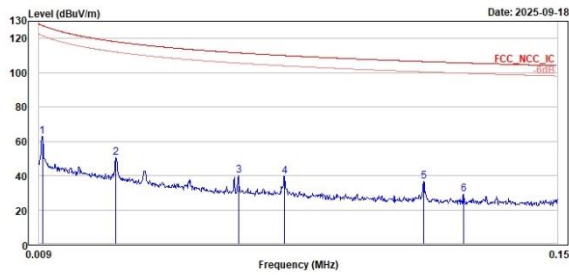
Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

GFSK

Middle Channel (Open) 9kHz~150kHz



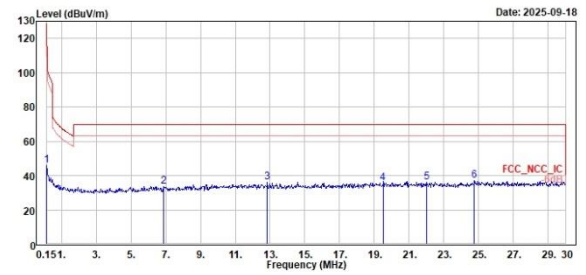
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Peak	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	0.010	62.92	44.80	18.12	127.60	-64.68	100	354	Peak	Open		
2	0.030	50.36	30.34	20.02	118.05	-67.69	100	328	Peak	Open		
3	0.063	39.89	21.77	18.12	111.57	-71.68	100	309	Peak	Open		
4	0.076	39.69	21.34	18.35	110.00	-70.31	100	154	Peak	Open		
5	0.114	36.46	18.35	18.11	106.49	-70.03	100	76	Peak	Open		
6	0.124	29.14	10.96	18.18	105.70	-76.56	100	193	Peak	Open		



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Peak	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	0.150	45.91	27.57	18.34	104.00	-58.17	100	82	Peak	Open		
2	6.866	33.65	12.87	20.78	69.50	-35.85	100	270	Peak	Open		
3	12.836	36.01	14.40	21.61	69.50	-33.49	100	264	Peak	Open		
4	19.493	35.81	12.99	22.82	69.50	-33.69	100	59	Peak	Open		
5	22.000	35.95	13.55	22.40	69.50	-33.55	100	92	Peak	Open		
6	24.746	37.13	14.05	23.08	69.50	-32.37	100	198	Peak	Open		

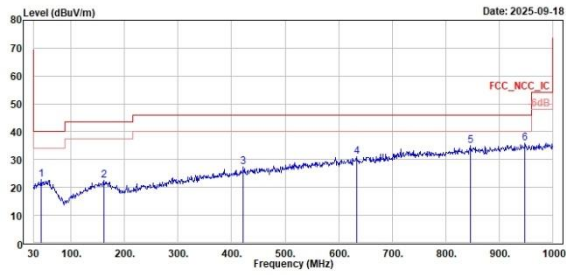
Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

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Middle Channel (Horizontal)



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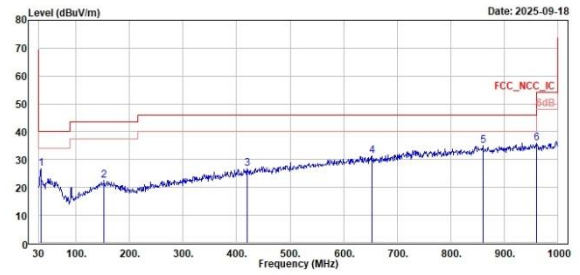


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	44.550	22.84	29.00	-6.16	40.00	-17.16	100	311 Peak	Horizontal	
2	160.950	22.59	28.23	-5.64	43.50	-20.91	100	360 Peak	Horizontal	
3	421.880	27.23	29.31	-2.08	46.00	-18.77	100	215 Peak	Horizontal	
4	633.340	31.08	29.20	1.88	46.00	-14.92	100	40 Peak	Horizontal	
5	846.740	35.06	29.96	5.10	46.00	-10.94	100	301 Peak	Horizontal	
6	948.590	35.83	29.05	6.78	46.00	-10.17	100	108 Peak	Horizontal	

Middle Channel (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	33.880	26.85	34.27	-7.42	40.00	-13.15	100	233 Peak	Vertical	
2	152.220	22.48	28.34	-5.86	43.50	-21.02	100	18 Peak	Vertical	
3	419.940	26.63	28.78	-2.15	46.00	-19.37	100	280 Peak	Vertical	
4	652.740	31.31	28.95	2.36	46.00	-14.69	100	322 Peak	Vertical	
5	860.320	35.12	29.61	5.51	46.00	-10.88	100	236 Peak	Vertical	
6	960.230	35.96	29.15	6.81	54.00	-18.04	100	103 Peak	Vertical	

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

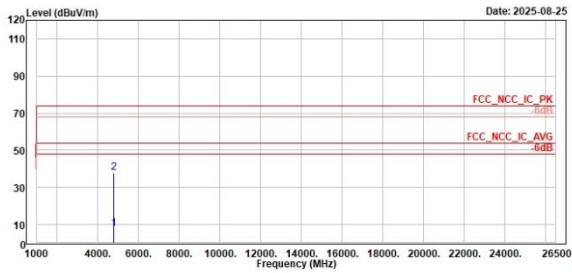
GFSK

Low Channel (Horizontal)

Low Channel (Vertical)



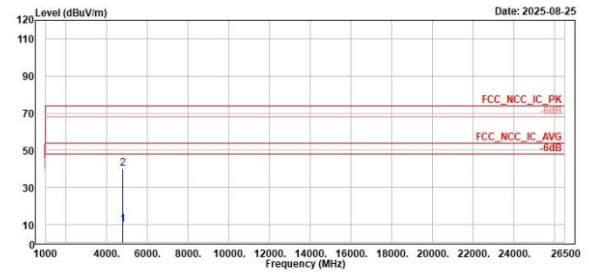
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	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4804.000	7.98	18.73	-10.75	54.00	-46.02	300	45	Average	Horizontal	CF
2	4804.000	38.08	48.83	-10.75	74.00	-35.92	300	45	Peak	Horizontal	



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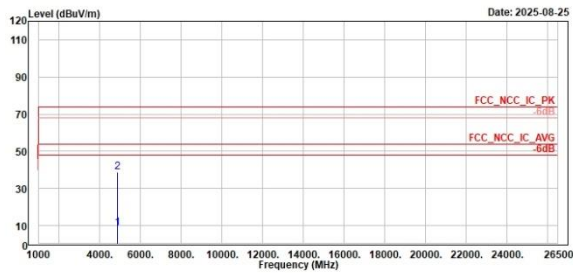
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4804.000	10.22	20.97	-10.75	54.00	-43.78	100	326	Average	Vertical	CF
2	4804.000	40.32	51.07	-10.75	74.00	-33.68	100	326	Peak	Vertical	

GFSK

Middle Channel (Horizontal)



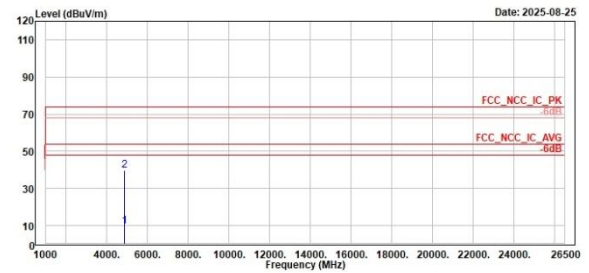
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	4882.000	8.84	19.39	-10.55	54.00	-45.16	193	360	Average	Horizontal	CF
2	4882.000	36.94	49.49	-10.55	74.00	-35.06	193	360	Peak	Horizontal	



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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	cm	cm	deg			
1	4882.000	9.70	20.25	-10.55	54.00	-44.30	300	77	Average	Vertical	CF
2	4882.000	39.60	50.35	-10.55	74.00	-34.20	300	77	Peak	Vertical	

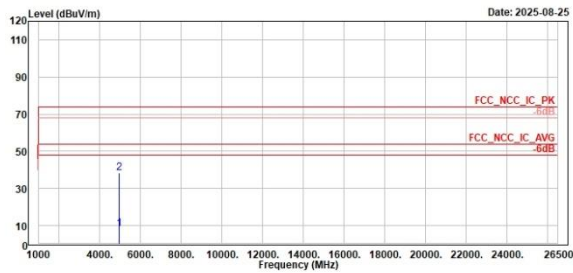
GFSK

High Channel (Horizontal)

High Channel (Vertical)



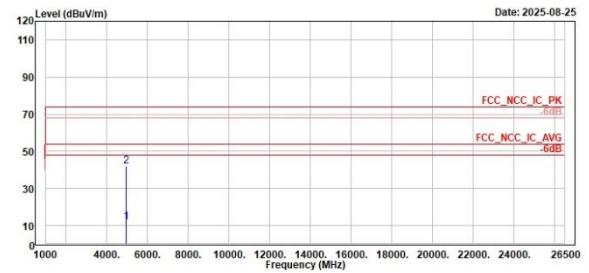
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4960.000	8.24	18.63	-10.39	54.00	-45.76	200	245	Average	Horizontal	CF	
2	4960.000	36.34	46.73	-10.39	74.00	-35.66	200	245	Peak	Horizontal		



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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	4960.000	11.67	22.06	-10.39	54.00	-42.33	300	80	Average	Vertical	CF	
2	4960.000	41.77	52.16	-10.39	74.00	-32.23	300	80	Peak	Vertical		

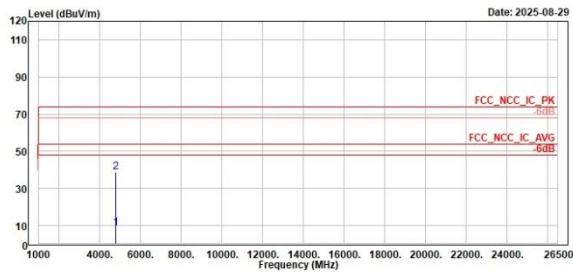
8DPSK

Low Channel (Horizontal)

Low Channel (Vertical)



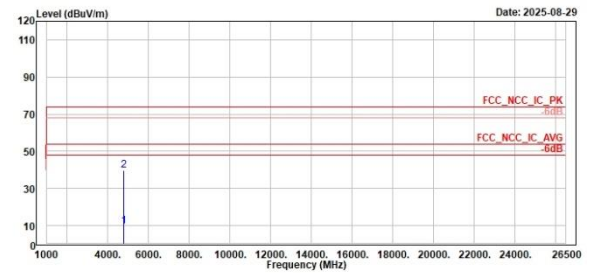
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	4804.000	8.00	19.55	-10.75	54.00	-45.20	300	58	Average	Horizontal	CF	
2	4804.000	36.90	49.65	-10.75	74.00	-35.10	300	58	Peak	Horizontal		



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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	cm	deg			
1	4804.000	9.52	20.27	-10.75	54.00	-44.48	215	0	Average	Vertical	CF	
2	4804.000	39.62	50.37	-10.75	74.00	-34.38	215	0	Peak	Vertical		

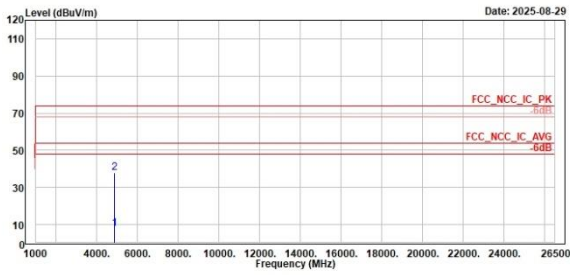
8DPSK

Middle Channel (Horizontal)

Middle Channel (Vertical)



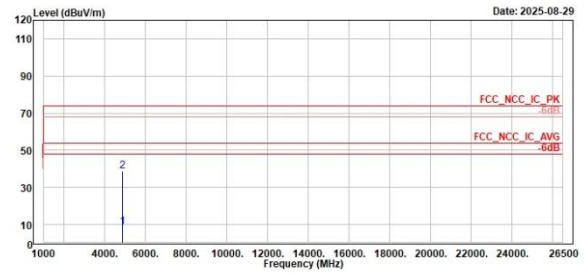
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level	Line	Limit	cm	deg			
	MHz	dBuV/m	Factor	dB/m	dBuV/m	dB				
1	4882.000	7.81	18.36	-10.55	54.00	-46.19	263	0 Average	Horizontal	CF
2	4882.000	37.91	48.46	-10.55	74.00	-36.09	263	0 Peak	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level	Line	Limit	cm	deg			
	MHz	dBuV/m	Factor	dB/m	dBuV/m	dB				
1	4882.000	8.66	19.21	-10.55	54.00	-45.34	100	177 Average	Vertical	CF
2	4882.000	38.76	49.31	-10.55	74.00	-35.24	100	177 Peak	Vertical	

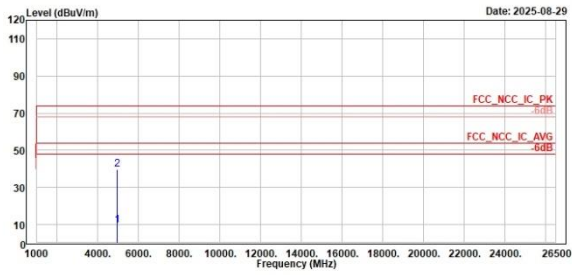
8DPSK

High Channel (Horizontal)

High Channel (Vertical)



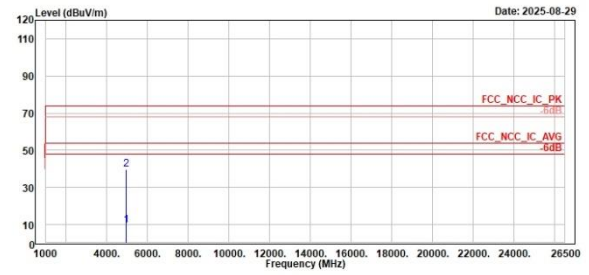
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4960.000	9.41	19.80	-10.39	54.00	-44.59	201	178	Average	Horizontal	CF
2	4960.000	39.51	49.90	-10.39	74.00	-34.49	201	178	Peak	Horizontal	



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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	4960.000	9.66	20.05	-10.39	54.00	-44.34	100	267	Average	Vertical	CF
2	4960.000	39.76	50.15	-10.39	74.00	-34.24	100	267	Peak	Vertical	

Mains Conducted Emission, TX 150kHz ~ 30MHz

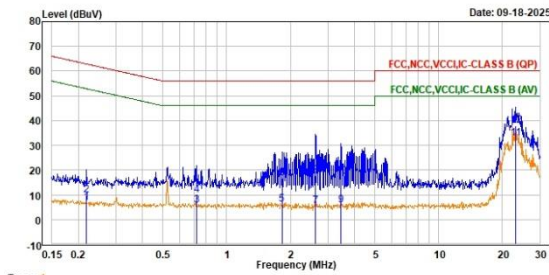
Worst Band

(Line)

(Neutral)



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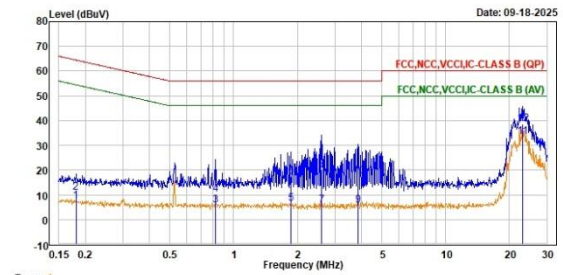


Trace: 1

	Freq	Level	Read	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	Level Factor	Line	Limit			
1	0.218	6.61	-3.02	9.63	52.90	-46.29	Average	line1
2	0.218	9.92	0.29	9.63	62.90	-52.98	QP	line1
3	0.721	5.80	-3.83	9.63	46.00	-40.20	Average	line1
4	0.721	9.71	0.00	9.63	56.00	-46.29	QP	line1
5	1.822	6.20	-3.46	9.66	46.00	-39.80	Average	line1
6	1.822	16.56	6.90	9.66	56.00	-39.44	QP	line1
7	2.622	5.50	-4.16	9.66	46.00	-40.50	Average	line1
8	2.622	17.64	7.98	9.66	56.00	-38.36	QP	line1
9	3.466	5.67	-4.01	9.68	46.00	-40.33	Average	line1
10	3.466	17.29	7.61	9.68	56.00	-38.71	QP	line1
11	23.035	32.00	23.08	9.72	50.00	-17.20	Average	line1
12	23.035	38.06	28.34	9.72	60.00	-21.94	QP	line1



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Trace: 1

	Freq	Level	Read	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	Level Factor	Line	Limit			
1	0.180	7.34	-2.29	9.63	54.47	-47.13	Average	neutral
2	0.180	10.87	1.24	9.63	64.47	-53.60	QP	neutral
3	0.825	5.80	-3.84	9.64	46.00	-40.20	Average	neutral
4	0.825	10.21	0.57	9.64	56.00	-45.79	QP	neutral
5	1.859	6.26	-3.40	9.66	46.00	-39.74	Average	neutral
6	1.859	17.50	7.84	9.66	56.00	-38.50	QP	neutral
7	2.596	5.72	-3.95	9.67	46.00	-40.28	Average	neutral
8	2.596	20.14	10.47	9.67	56.00	-35.86	QP	neutral
9	3.848	5.77	-3.92	9.69	46.00	-40.23	Average	neutral
10	3.848	17.52	7.83	9.69	56.00	-38.48	QP	neutral
11	23.035	33.47	23.62	9.85	50.00	-16.53	Average	neutral
12	23.035	38.69	28.84	9.85	60.00	-21.31	QP	neutral