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A.1 RADIATED EMISSION

Test Date	2023/04/27~28	Temp./Hum.	21°C/66~71%
Test Voltage	DC 1.5V (Via Battery)	Tested By	Harry Huang

A.1.1 Emissions within Restricted Frequency Bands

A.2.1.1 Frequency 9kHz~30MHz

The emissions (9kHz~30MHz) not reported for there is no emission be found.

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A.2.1.2 Frequency Below 1GHz

● Wireless 2.4GHz

Mode	Wireless 2.4GHz				Frequency	TX 2402MHz		
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
44.550	16.81	1.47	26.50	30.11	21.90	40.00	18.10	Peak
101.780	16.96	2.32	26.30	35.13	28.12	43.50	15.38	Peak
269.590	18.83	4.07	25.70	36.16	33.37	46.00	12.63	Peak
498.510	23.44	6.39	27.15	32.58	35.26	46.00	10.74	Peak
814.730	25.41	8.07	27.24	33.84	40.07	46.00	5.93	Peak
990.300	27.00	9.22	26.79	32.77	42.21	54.00	11.79	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
34.850	22.33	1.30	26.51	31.48	28.59	40.00	11.41	Peak
144.460	17.24	2.81	26.04	33.09	27.10	43.50	16.40	Peak
431.580	22.25	5.81	26.73	32.77	34.09	46.00	11.91	Peak
538.280	23.85	6.55	27.26	32.85	35.98	46.00	10.02	Peak
820.550	25.44	8.12	27.23	33.40	39.72	46.00	6.28	Peak
996.120	27.08	9.25	26.77	32.80	42.36	54.00	11.64	Peak

● BLE

Mode	BLE				Frequency	TX 2402MHz		
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
35.820	21.78	1.32	26.51	30.23	26.82	40.00	13.18	Peak
101.780	16.96	2.32	26.30	32.88	25.87	43.50	17.63	Peak
268.620	18.81	4.06	25.70	37.96	35.13	46.00	10.87	Peak
685.720	24.68	7.23	27.40	31.89	36.40	46.00	9.60	Peak
867.110	25.79	8.48	27.12	32.77	39.92	46.00	6.08	Peak
967.020	26.76	9.09	26.85	32.36	41.37	54.00	12.63	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
37.760	20.62	1.35	26.51	30.57	26.04	40.00	13.96	Peak
140.580	17.49	2.77	26.06	33.63	27.82	43.50	15.68	Peak
517.910	23.66	6.47	27.21	32.89	35.81	46.00	10.19	Peak
703.180	24.75	7.32	27.40	33.39	38.06	46.00	7.94	Peak
903.000	26.06	8.74	27.03	33.87	41.64	46.00	4.36	Peak
978.660	26.88	9.16	26.82	33.02	42.24	54.00	11.76	Peak

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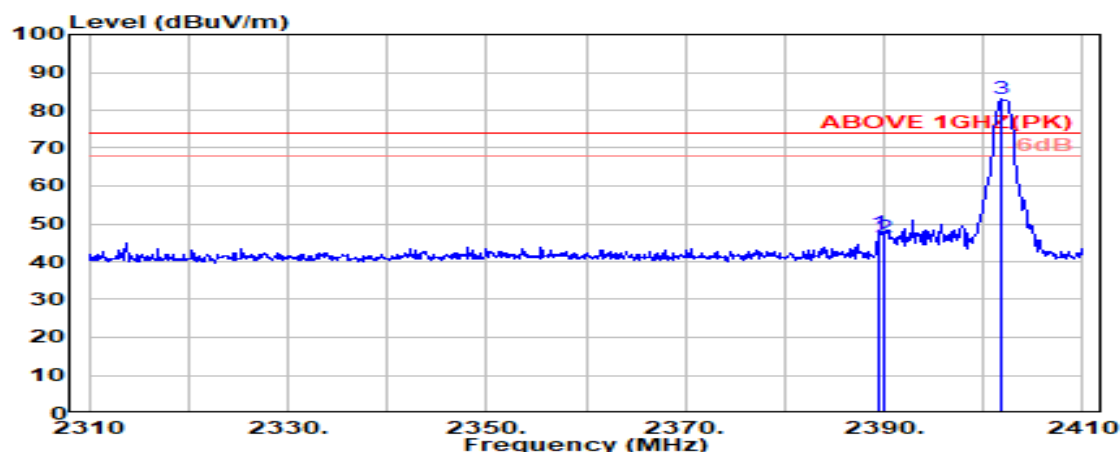
Tel: +886 2 26099301
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A.2.1.3 Frequency Above 1 GHz to 10th harmonics

Band Edge:

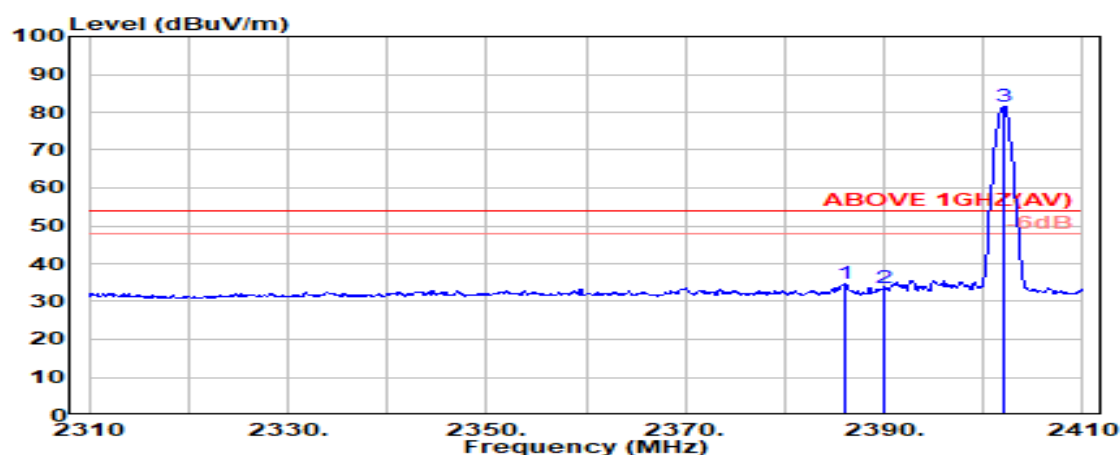
● Wireless 2.4GHz

Mode	Wireless 2.4GHz	Frequency	TX 2402MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.600	28.30	6.03	39.93	53.18	47.59	74.00	26.41	Peak
2390.000	28.30	6.03	39.93	52.16	46.56	74.00	27.44	Peak
@ 2401.800	28.30	6.05	39.93	88.43	82.85	---	---	Peak

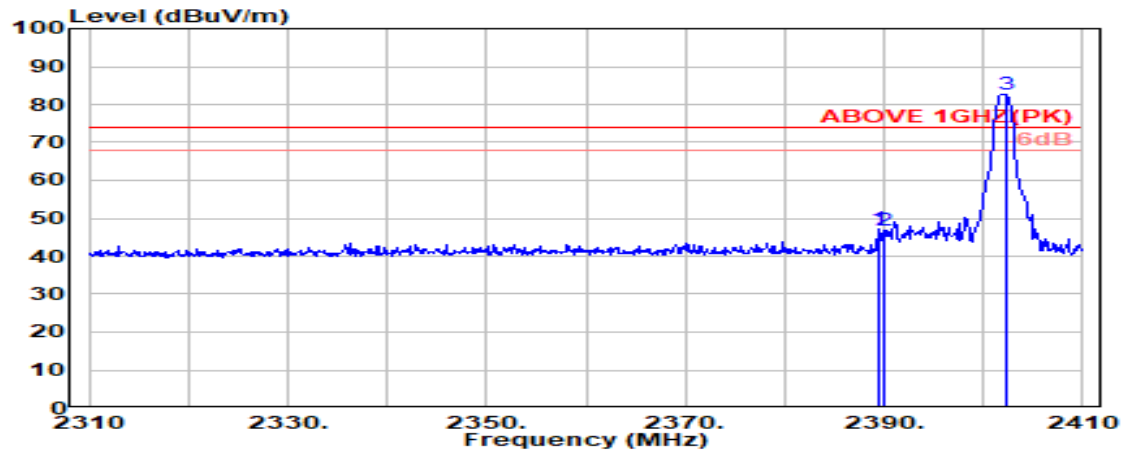


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2386.100	28.30	6.03	39.93	40.38	34.78	54.00	19.22	Average
2390.000	28.30	6.03	39.93	39.33	33.73	54.00	20.27	Average
@ 2402.100	28.30	6.05	39.93	87.11	81.53	---	---	Average

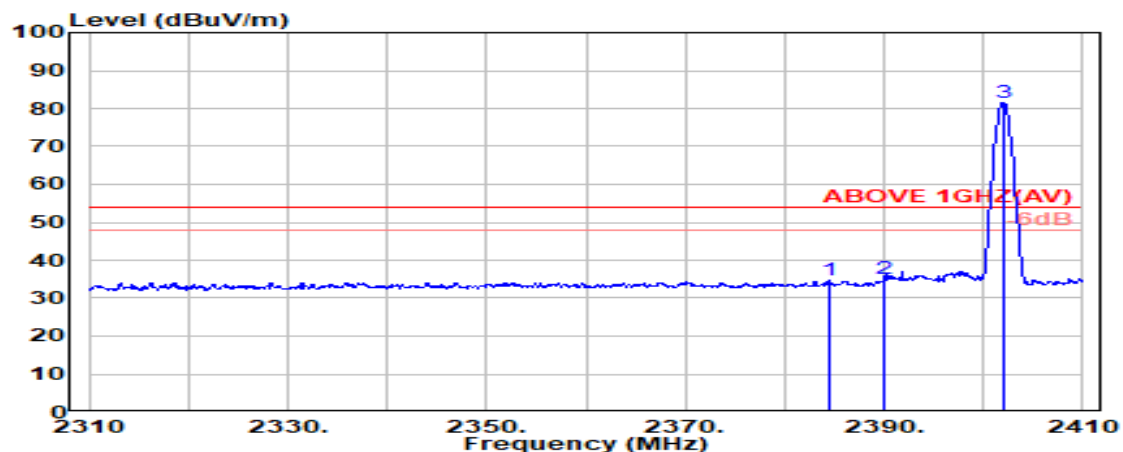
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	Wireless 2.4GHz	Frequency	TX 2402MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.500	28.30	6.03	39.93	52.93	47.34	74.00	26.66	Peak
2390.000	28.30	6.03	39.93	52.34	46.74	74.00	27.26	Peak
@ 2402.400	28.30	6.05	39.93	88.34	82.77	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2384.400	28.30	6.03	39.93	40.15	34.55	54.00	19.45	Average
2390.000	28.30	6.03	39.93	40.73	35.14	54.00	18.86	Average
@ 2402.000	28.30	6.05	39.93	87.24	81.66	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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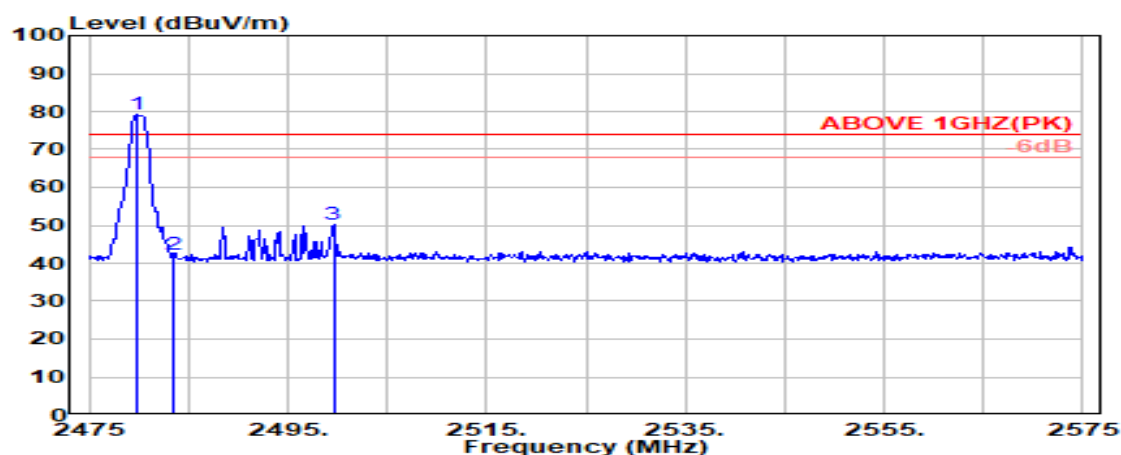
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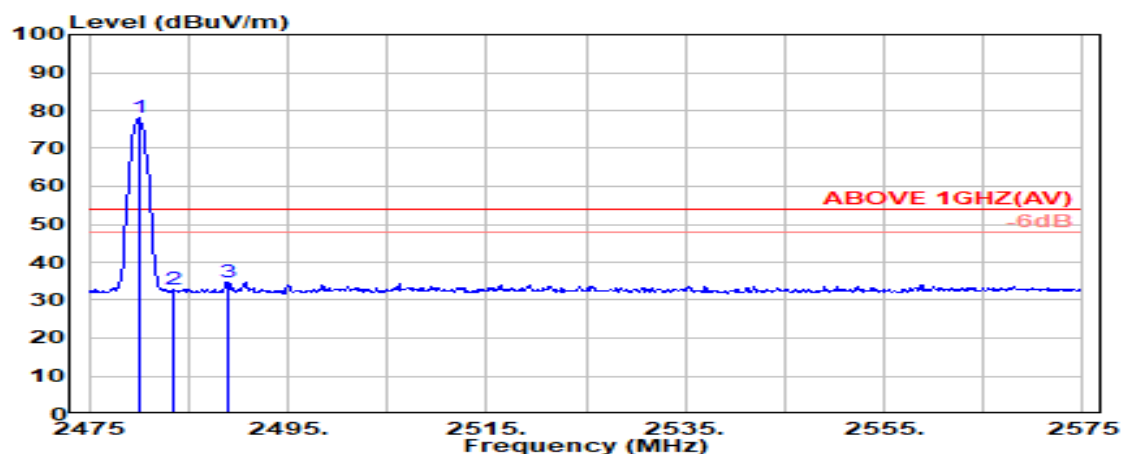
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Mode	Wireless 2.4GHz	Frequency	TX 2480MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2479.800	28.46	6.16	39.92	84.36	79.06	---	---	Peak
2483.500	28.47	6.17	39.92	47.47	42.18	74.00	31.82	Peak
2499.600	28.50	6.19	39.92	55.45	50.22	74.00	23.78	Peak

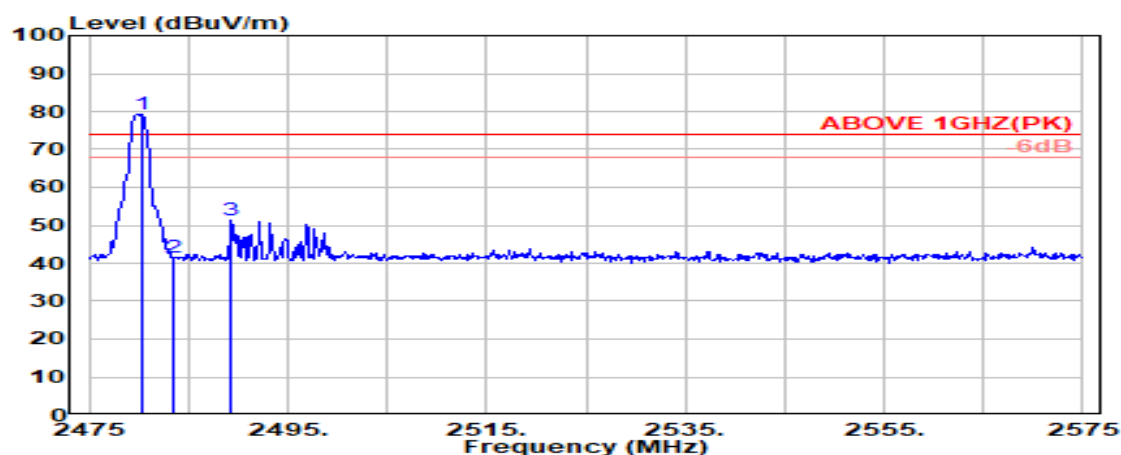


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2480.100	28.46	6.16	39.92	83.40	78.10	---	---	Average
2483.500	28.47	6.17	39.92	37.95	32.67	54.00	21.33	Average
2489.100	28.48	6.17	39.92	40.02	34.75	54.00	19.25	Average

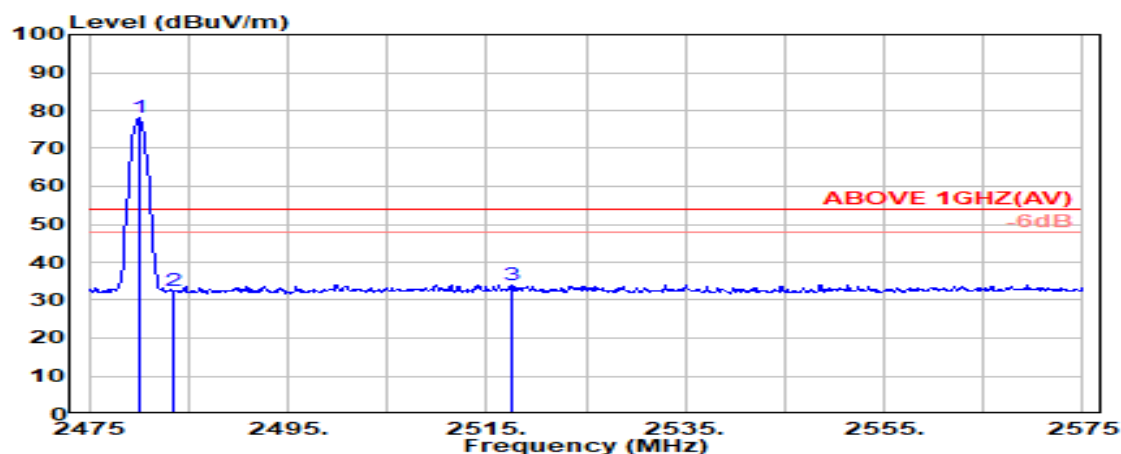
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	Wireless 2.4GHz	Frequency	TX 2480MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2480.300	28.46	6.16	39.92	84.47	79.17	---	---	Peak
2483.500	28.47	6.17	39.92	46.73	41.44	74.00	32.56	Peak
2489.300	28.48	6.18	39.92	56.65	51.39	74.00	22.61	Peak



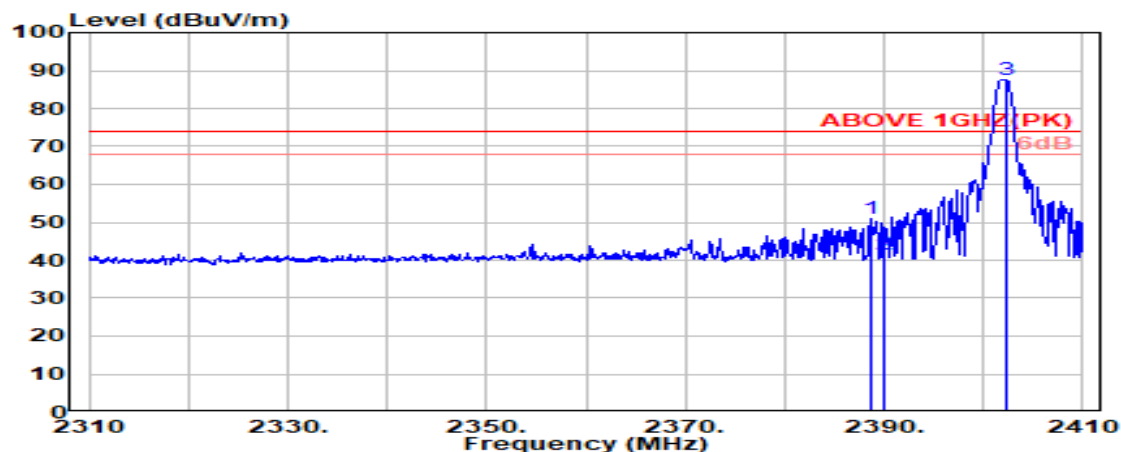
Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2480.100	28.46	6.16	39.92	83.37	78.07	---	---	Average
2483.500	28.47	6.17	39.92	37.86	32.57	54.00	21.43	Average
2517.600	28.50	6.21	39.93	39.29	34.07	54.00	19.93	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

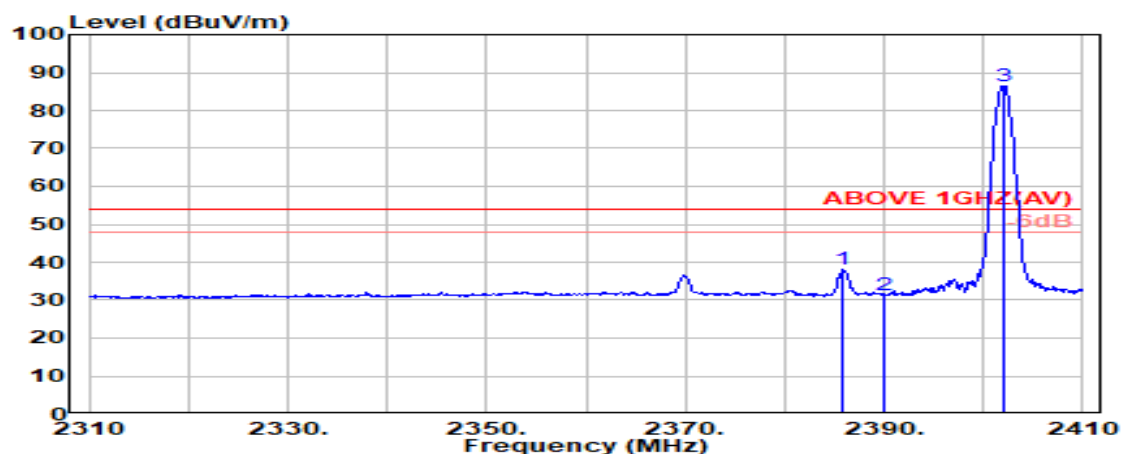
● BLE

Mode	BLE	Frequency	TX 2402MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2388.800	28.30	6.03	39.93	56.59	50.99	74.00	23.01	Peak
2390.000	28.30	6.03	39.93	47.17	41.57	74.00	32.43	Peak
@ 2402.300	28.30	6.05	39.93	93.11	87.54	---	---	Peak

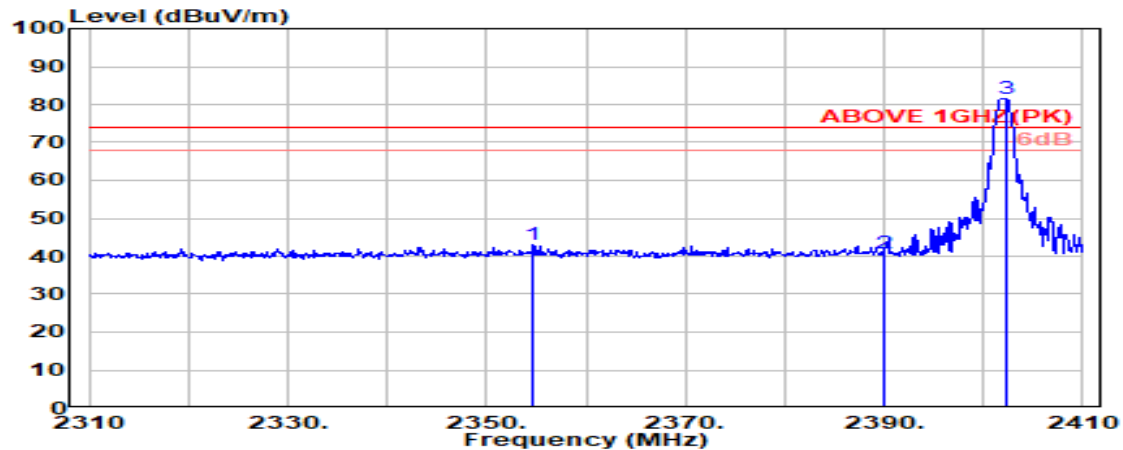


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2385.800	28.30	6.03	39.93	43.56	37.96	54.00	16.04	Average
2390.000	28.30	6.03	39.93	37.10	31.50	54.00	22.50	Average
@ 2402.000	28.30	6.05	39.93	92.17	86.60	---	---	Average

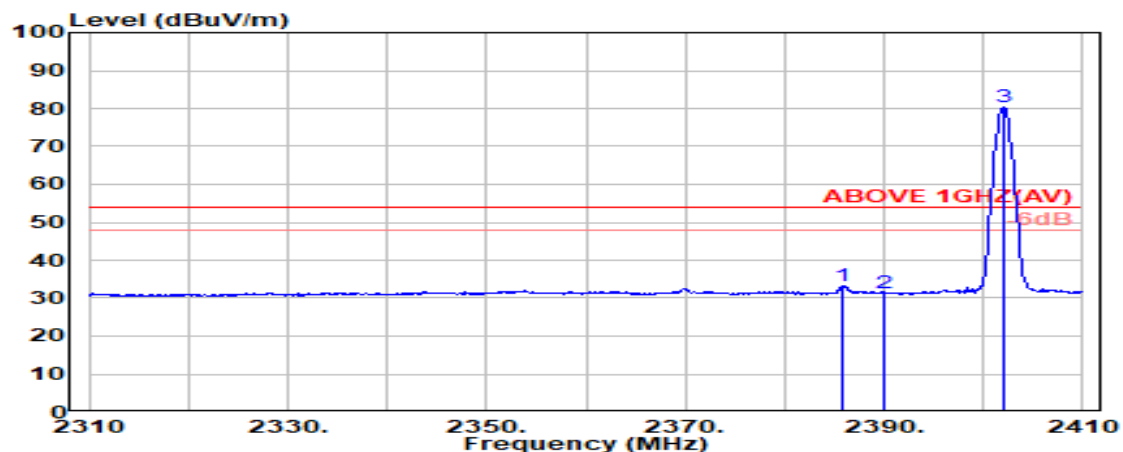
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	BLE	Frequency	TX 2402MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2354.700	28.30	5.98	39.93	48.66	43.01	74.00	30.99	Peak
2390.000	28.30	6.03	39.93	46.39	40.79	74.00	33.21	Peak
@ 2402.300	28.30	6.05	39.93	87.13	81.56	---	---	Peak

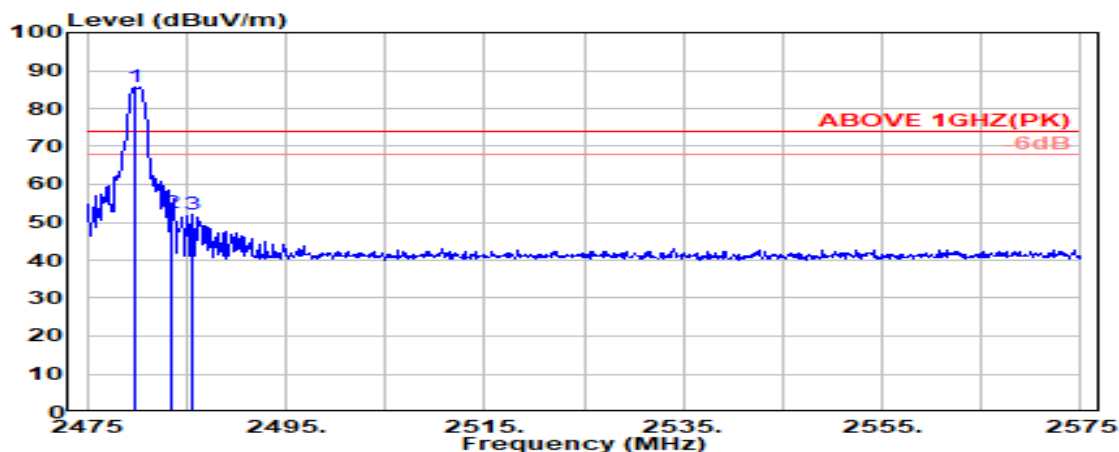


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2385.900	28.30	6.03	39.93	38.79	33.19	54.00	20.81	Average
2390.000	28.30	6.03	39.93	36.93	31.33	54.00	22.67	Average
@ 2402.000	28.30	6.05	39.93	85.85	80.27	---	---	Average

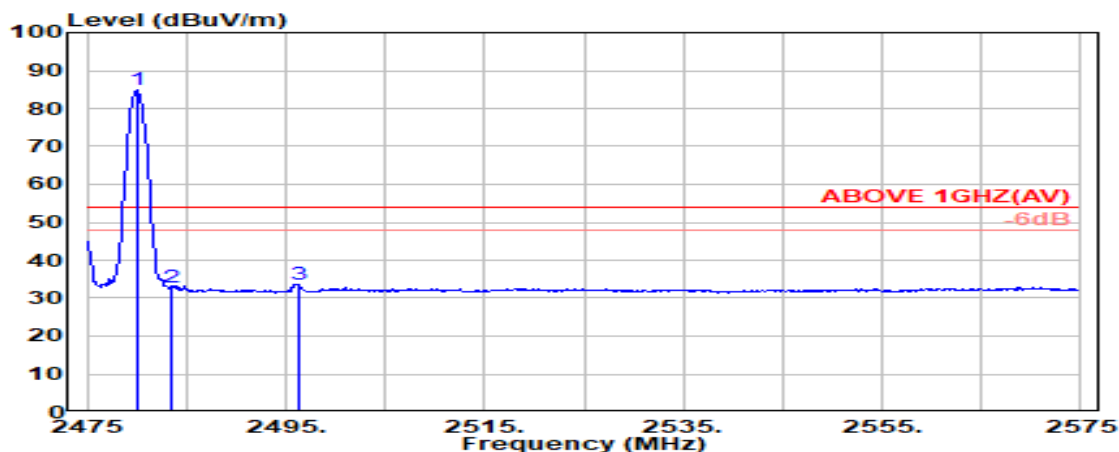
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	BLE	Frequency	TX 2480MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2479.800	28.46	6.16	39.92	90.83	85.53	---	---	Peak
2483.500	28.47	6.17	39.92	57.61	52.32	74.00	21.68	Peak
2485.600	28.47	6.17	39.92	57.31	52.03	74.00	21.97	Peak

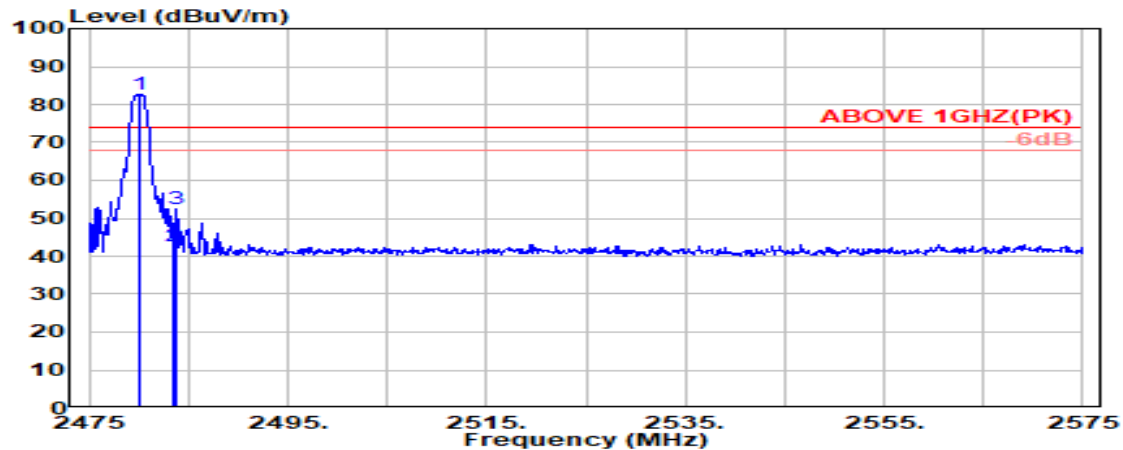


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2480.100	28.46	6.16	39.92	90.03	84.73	---	---	Average
2483.500	28.47	6.17	39.92	38.27	32.98	54.00	21.02	Average
2496.300	28.49	6.18	39.92	38.88	33.64	54.00	20.36	Average

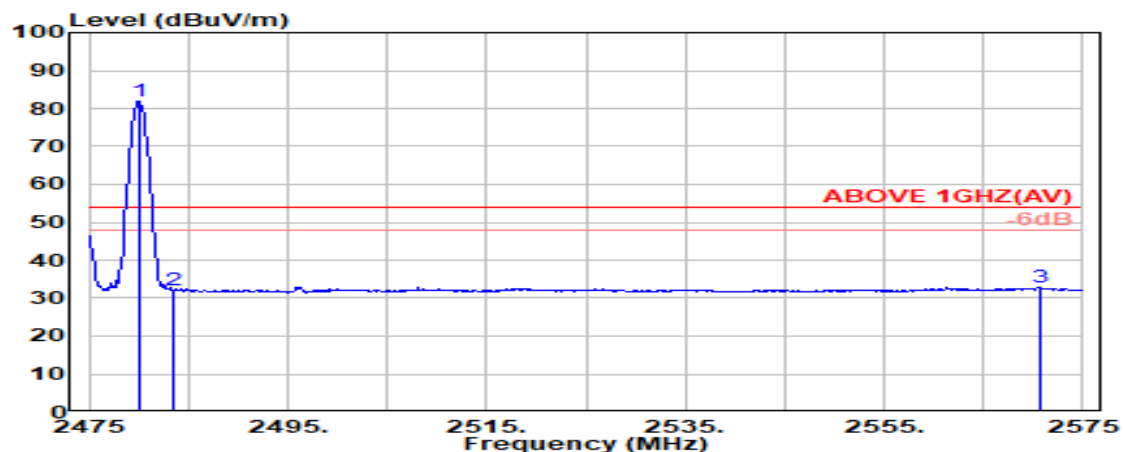
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	BLE	Frequency	TX 2480MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2480.000	28.46	6.16	39.92	87.84	82.54	---	---	Peak
2483.500	28.47	6.17	39.92	47.99	42.71	74.00	31.29	Peak
2483.800	28.47	6.17	39.92	57.88	52.60	74.00	21.40	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 2480.000	28.46	6.16	39.92	87.17	81.87	---	---	Average
2483.500	28.47	6.17	39.92	37.34	32.05	54.00	21.95	Average
2570.600	28.67	6.27	39.94	38.01	33.01	54.00	20.99	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

A.1.2 Emissions outside the frequency band:

The emissions (up to 25GHz) not reported for there is no emission be found.

● Wireless 2.4GHz

Mode	Wireless 2.4GHz				Frequency	TX 2402MHz		
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4804.167	32.92	8.32	39.39	47.57	49.43	54.00	4.57	Peak
7205.833	36.14	9.85	39.52	44.13	50.59	54.00	3.41	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4804.167	32.92	8.53	39.39	45.40	47.46	54.00	6.54	Peak
7205.833	36.14	9.90	39.52	43.91	50.42	54.00	3.58	Peak

Mode	Wireless 2.4GHz				Frequency	TX 2441MHz		
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4882.000	33.16	8.64	39.35	42.99	45.44	54.00	8.56	Peak
7323.000	36.60	10.00	39.55	41.90	48.95	54.00	5.05	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4880.000	33.16	8.63	39.35	43.36	45.80	54.00	8.20	Peak
7320.000	36.60	10.00	39.55	43.65	50.70	54.00	3.30	Peak

Mode	Wireless 2.4GHz				Frequency	TX 2480MHz		
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4960.000	33.24	8.63	39.35	39.21	41.73	54.00	12.27	Peak
7440.000	36.60	10.10	39.58	44.31	51.43	54.00	2.57	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4960.000	33.16	8.63	39.35	43.54	45.98	54.00	8.02	Peak
7440.000	36.58	10.10	39.58	41.63	48.73	54.00	5.27	Peak

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● BLE

Mode	BLE				Frequency	TX 2402MHz		
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4804.000	32.92	8.32	39.39	46.56	48.41	54.00	5.59	Peak
7206.000	36.14	9.85	39.52	43.69	50.16	54.00	3.84	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4804.000	32.92	8.32	39.39	42.78	44.63	54.00	9.37	Peak
7206.000	36.14	9.85	39.52	42.86	49.33	54.00	4.67	Peak

Mode	BLE				Frequency	TX 2440MHz		
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4880.000	33.16	8.37	39.35	45.02	47.20	54.00	6.80	Peak
7320.000	36.60	9.92	39.55	43.23	50.20	54.00	3.80	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4880.000	33.16	8.37	39.35	43.46	45.64	54.00	8.36	Peak
7320.000	36.60	9.92	39.55	43.92	50.90	54.00	3.10	Peak

Mode	BLE				Frequency	TX 2480MHz		
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4960.000	33.24	8.42	39.32	43.40	45.75	54.00	8.25	Peak
7440.000	36.58	10.00	39.58	43.17	50.17	54.00	3.83	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4960.000	33.24	8.42	39.32	42.32	44.67	54.00	9.33	Peak
7440.000	36.58	10.00	39.58	40.59	47.59	54.00	6.41	Average
7440.000	36.58	10.00	39.58	45.32	52.32	74.00	21.68	Peak

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A.1.3 Emissions in Non-restricted Frequency Bands:

Pursuant to ANSI C63.10:2013 that emission levels below the FCC 15.209(a)/RSS-Gen Section 8.9 table 4 general radiated emissions limits is not required.

A.2 DTS/OCCUPIED BANDWIDTH

Test Date	2023/04/24	Temp./Hum.	23°C/66%
Cable Loss	0.30dB	Tested By	Harry Huang
Test Voltage	DC 1.5V (Via Battery)		

A.2.1 DTS/Occupied Bandwidth Result

Mode	Centre Frequency (MHz)	DTS (6dB) Bandwidth (MHz)	Occupied (99%) Bandwidth (MHz)	Limit
Wireless 2.4GHz	2402	0.7330	1.0695	>500kHz
	2441	0.6994	1.0532	
	2480	0.7272	1.0405	
BLE	2402	0.7207	1.0993	>500kHz
	2440	0.7236	1.0948	
	2480	0.7147	1.0900	

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A.2.2 Measurement Plots

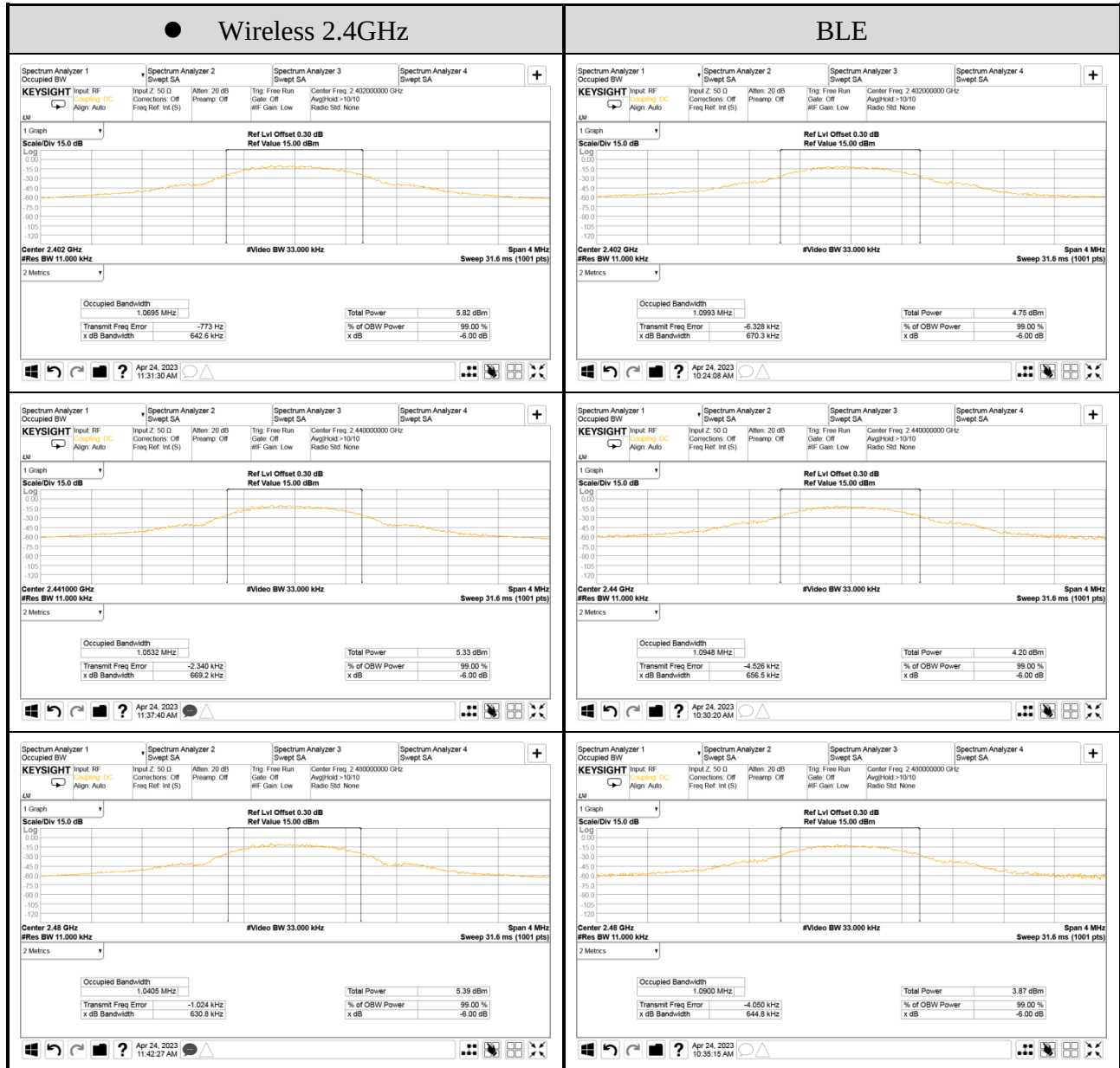
● DTS (6dB) Bandwidth



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● Occupied (99%) Bandwidth



A.3 MAXIMUM PEAK OUTPUT POWER

Test Date	2023/04/24	Temp./Hum.	23°C/66%
Cable Loss	0.30dB	Tested By	Harry Huang
Test Voltage	DC 1.5V (Via Battery)		

A.3.1 Peak Output Power

Mode	Centre Frequency (MHz)	Peak Output Power (dBm)	Antenna Gain (dBi)	E.I.R.P (dBm) Note 2	Limit
Wireless 2.4GHz	2402	-0.72	0.60	-0.12	<30dBm (Maximum Peak Output Power) <36dBm (E.I.R.P)
	2441	-0.79	0.60	-0.19	
	2480	-0.87	0.60	-0.27	
BLE	2402	-1.62	0.60	-1.02	
	2440	-1.81	0.60	-1.21	
	2480	-2.06	0.60	-1.46	

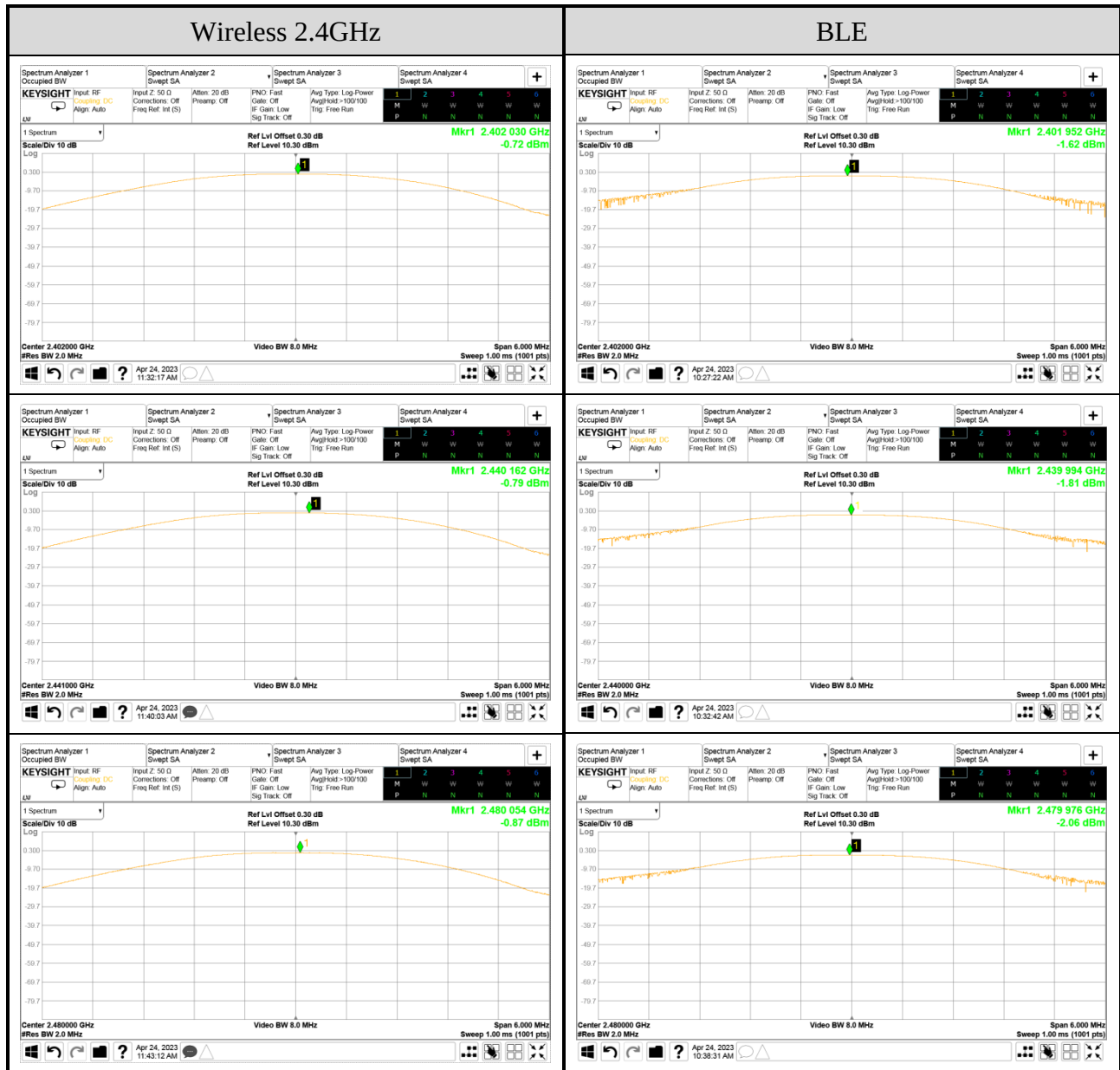
Note: 1. The results have been included cable loss.

2. E.I.R.P.= The Peak Output Power (dBm)+ Antenna Gain (dBi).

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A.3.2 Measurement Plots



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A.4 EMISSION LIMITATIONS

Test Date	2023/04/24	Temp./Hum.	23°C/66%
Cable Loss	0.30dB	Tested By	Harry Huang
Test Voltage	DC 1.5V (Via Battery)		



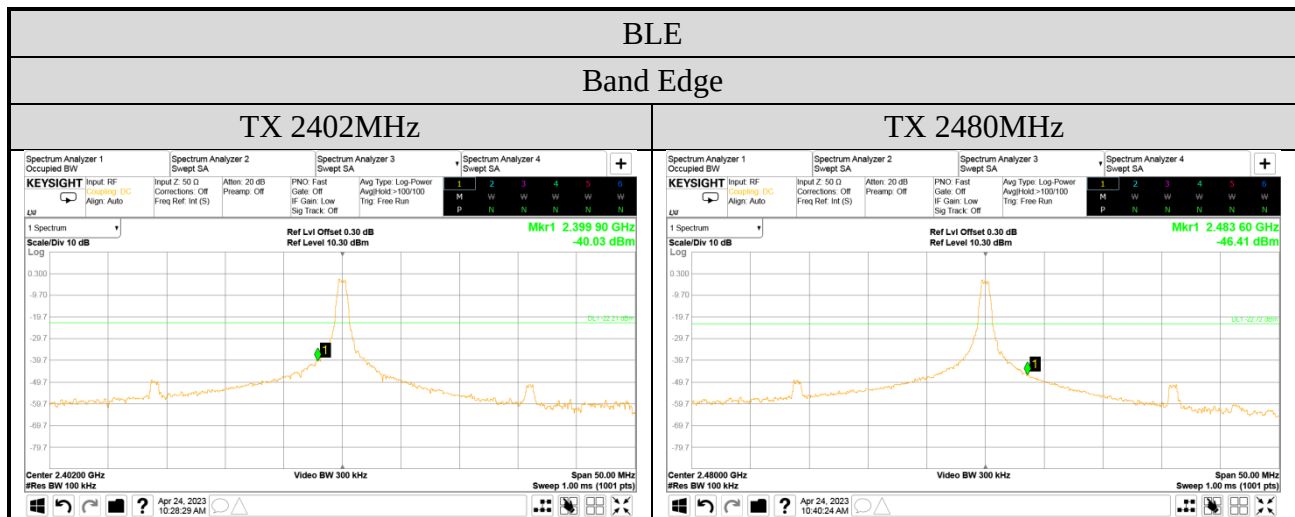
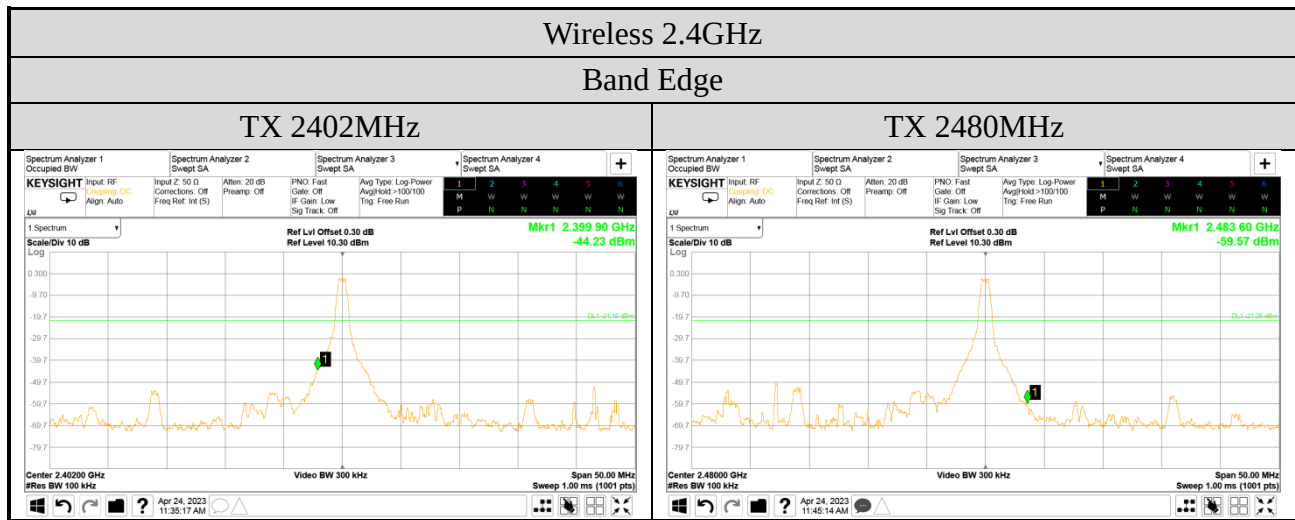
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A.5 POWER SPECTRAL DENSITY

Test Date	2023/04/24	Temp./Hum.	23°C/66%
Cable Loss	0.30dB	Tested By	Harry Huang
Test Voltage	DC 1.5V (Via Battery)		

A.5.1 Power Spectral Density Result

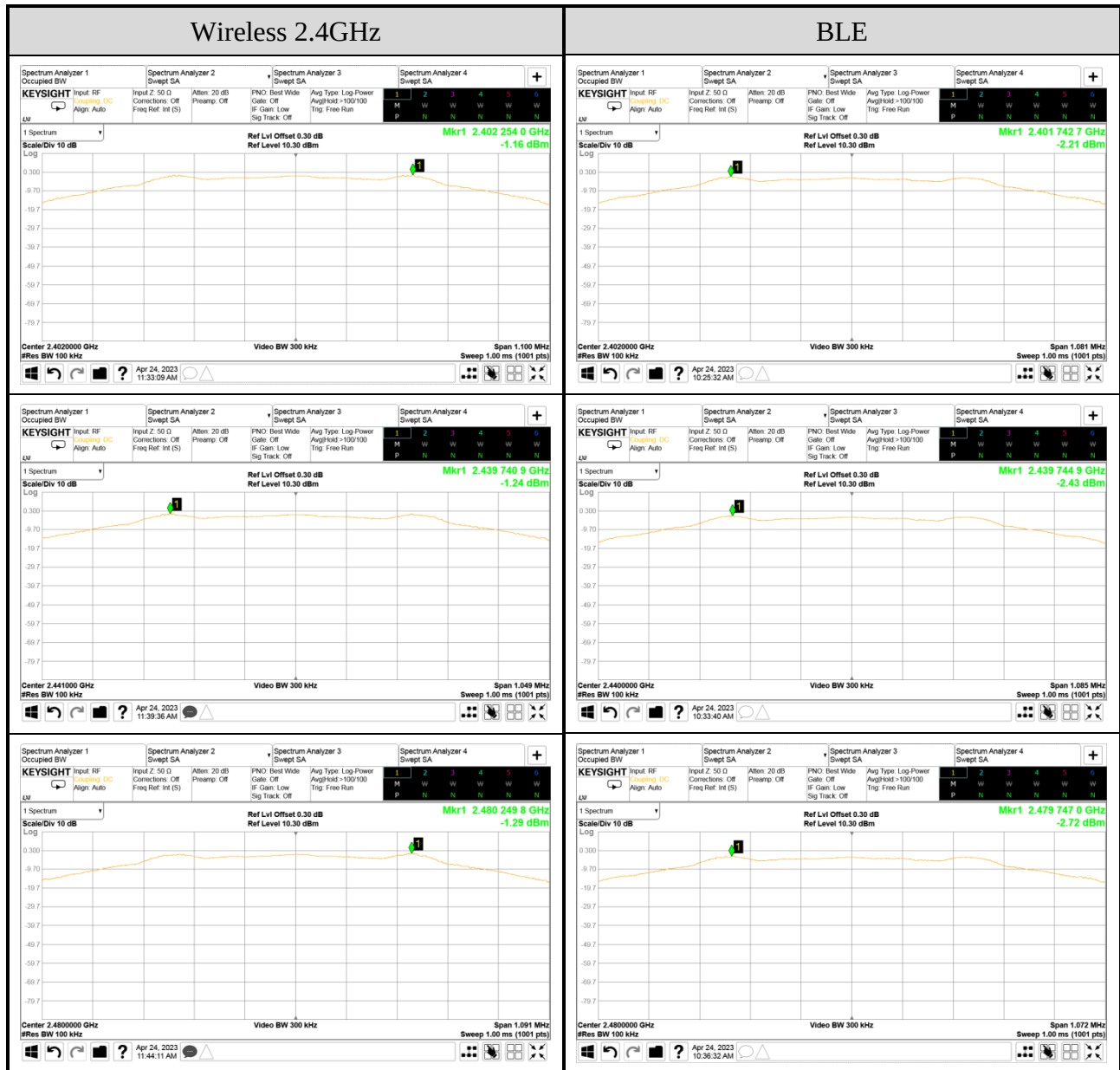
Mode	Centre Frequency (MHz)	Power Spectral Density (dBm)	Limit
Wireless 2.4GHz	2402	-1.16	<8 dBm/3kHz
	2441	-1.24	
	2480	-1.29	
BLE	2402	-2.21	<8 dBm/3kHz
	2440	-2.43	
	2480	-2.72	

Note: All results have been included cable loss.

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A.5.2 Measurement Plots



Note: All results have been included cable loss.