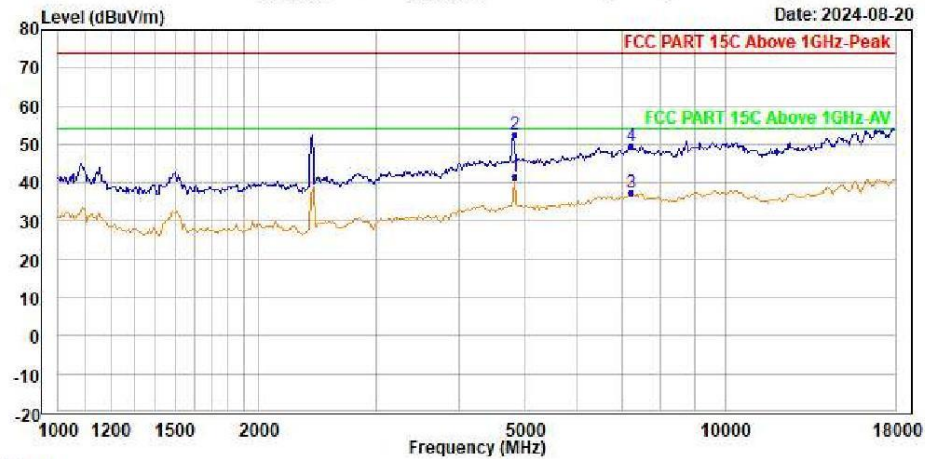




Shenzhen UnionTrust Quality and Technology Co., Ltd.

File: \\192.168.2.5\文件共享\EMC\25. 测试数据\24073012951_WT10_FCCIRSE\2.4G_WIFIRSE\NEW\ie3_00025



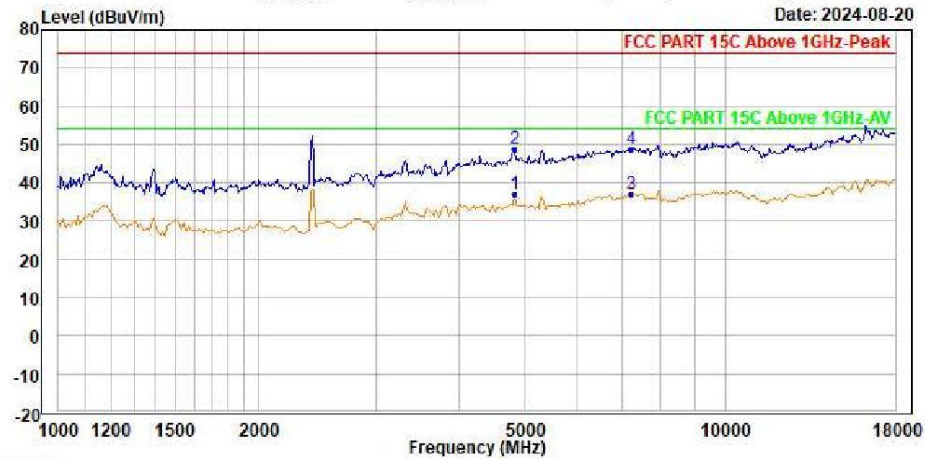
Trace: 1
Condition : 3m Horizontal
Temp.(C)/Hum.(%): 25.8(C)/56.4(%)
Press : 100.4kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC 120V/60Hz
Test Engineer : Fire
Test Mode : 2.4G_N20_2412
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 4824.000	41.44	43.51	34.46	9.33	0.00	45.86	54.00	-12.56	Average
2	PK 4824.000	52.58	54.65	34.46	9.33	0.00	45.86	74.00	-21.42	Peak
3	7236.000	37.33	36.03	36.50	10.35	0.00	45.55	54.00	-16.67	Average
4	7236.000	49.48	48.18	36.50	10.35	0.00	45.55	74.00	-24.52	Peak



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File: \\192.168.2.5\文件共享\EMC\25. 测试数据\24073012951_WT10_FCCIRSEI2.4G_WIFIRSEIWEW3_00027



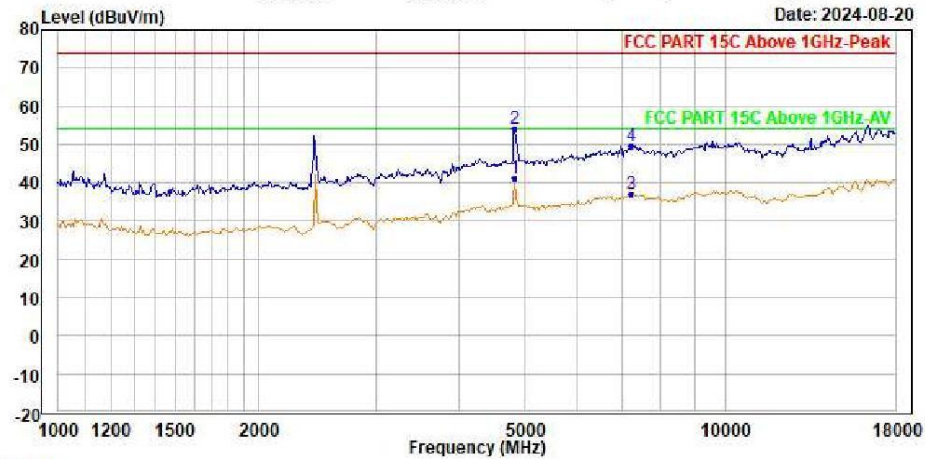
Trace: 1
Condition : 3m Vertical
Temp.(C)/Hum.(%): 25.8(C)/56.4(%)
Press : 100.4kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC 120V/60Hz
Test Engineer : Fire
Test Mode : 2.4G_N20_2412
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 4824.000	37.20	39.27	34.46	9.33	0.00	45.86	54.00	-16.80	Average
2	4824.000	48.72	50.79	34.46	9.33	0.00	45.86	74.00	-25.28	Peak
3	7236.000	37.00	35.70	36.50	10.35	0.00	45.55	54.00	-17.00	Average
4	PK 7236.000	48.92	47.62	36.50	10.35	0.00	45.55	74.00	-25.08	Peak



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File: \\192.168.2.5\文件共享\EMC\25. 测试数据\24073012951_WT10_FCCIRSE\2.4G_WIFIRSE\NEW\ie3_00029



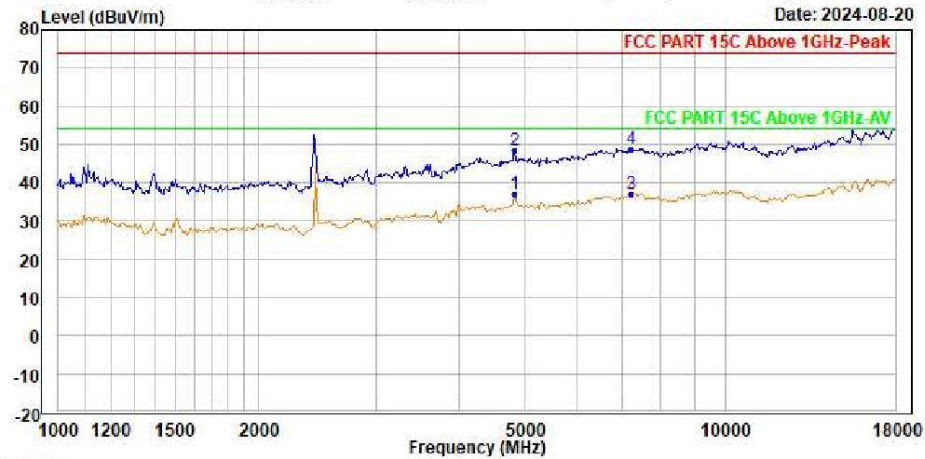
Trace: 1
Condition : 3m Horizontal
Temp.(C)/Hum.(%): 25.8(C)/56.4(%)
Press : 100.4kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC 120V/60Hz
Test Engineer : Fire
Test Mode : 2.4G_N20_2437
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 4824.000	41.37	43.44	34.46	9.33	0.00	45.86	54.00	-12.63	Average
2	PK 4824.000	54.15	56.22	34.46	9.33	0.00	45.86	74.00	-19.85	Peak
3	7236.000	36.88	35.58	36.50	10.35	0.00	45.55	54.00	-17.12	Average
4	7236.000	49.41	48.11	36.50	10.35	0.00	45.55	74.00	-24.59	Peak



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File: \\192.168.2.5\文件共享\EMC\25. 测试数据\24073012951_WT10_FCCIRSEI2.4G_WIFIRSEIWEWle3_00031



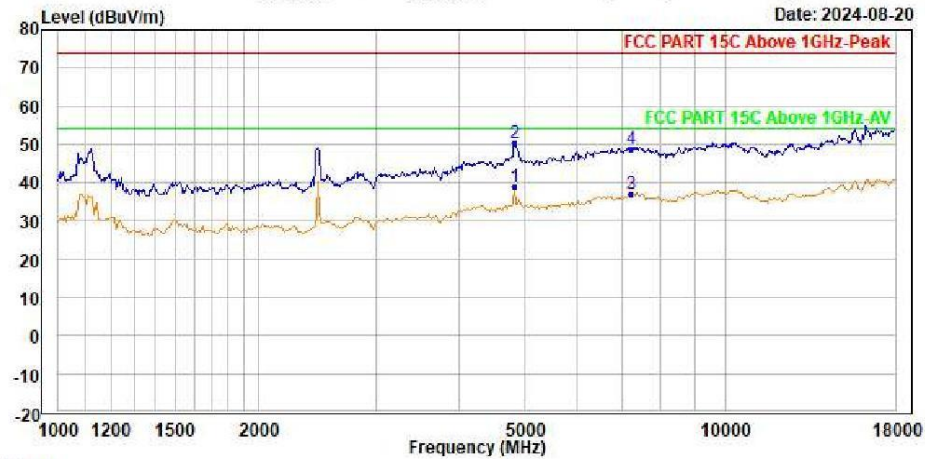
Trace: 1
Condition : 3m Vertical
Temp.(C)/Hum.(%): 25.8(C)/56.4(%)
Press : 100.4kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC 120V/60Hz
Test Engineer : Fire
Test Mode : 2.4G_N20_2437
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1 PP	4824.000	37.15	39.22	34.46	9.33	0.00	45.86	54.00	-16.85	Average
2	4824.000	48.43	50.50	34.46	9.33	0.00	45.86	74.00	-25.57	Peak
3	7236.000	36.91	35.61	36.50	10.35	0.00	45.55	54.00	-17.09	Average
4 PK	7236.000	48.99	47.69	36.50	10.35	0.00	45.55	74.00	-25.01	Peak



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File: \\192.168.2.5\文件共享\EMC\25. 测试数据\24073012951_WT10_FCCIRSE\2.4G_WIFIRSE\NEW\ie3_00033



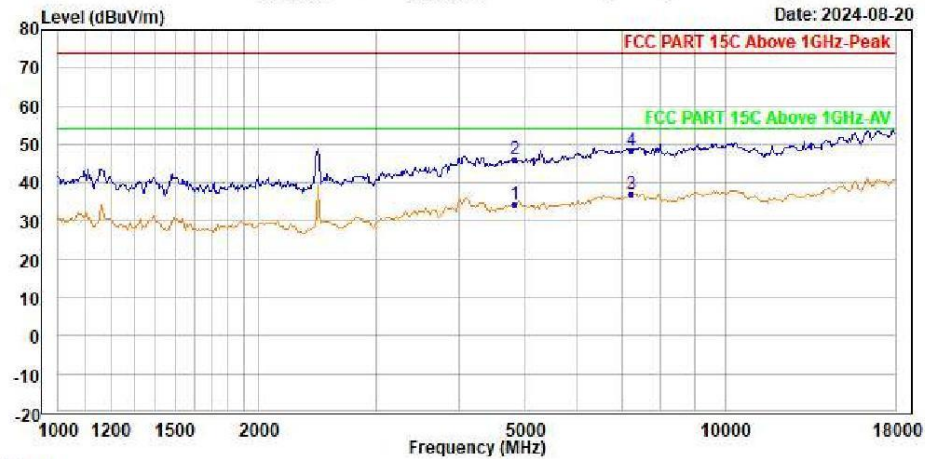
Trace: 1
Condition : 3m Horizontal
Temp.(C)/Hum.(%): 25.8(C)/56.4(%)
Press : 100.4kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC 120V/60Hz
Test Engineer : Fire
Test Mode : 2.4G_N20_2462
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 4824.000	39.10	41.17	34.46	9.33	0.00	45.86	54.00	-14.90	Average
2	PK 4824.000	50.51	52.58	34.46	9.33	0.00	45.86	74.00	-23.49	Peak
3	7236.000	36.91	35.61	36.50	10.35	0.00	45.55	54.00	-17.09	Average
4	7236.000	49.00	47.70	36.50	10.35	0.00	45.55	74.00	-25.00	Peak



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File: \\192.168.2.5\文件共享\EMC\25. 测试数据\24073012951_WT10_FCCIRSEI2.4G_WIFIRSEIWEWle3_00035



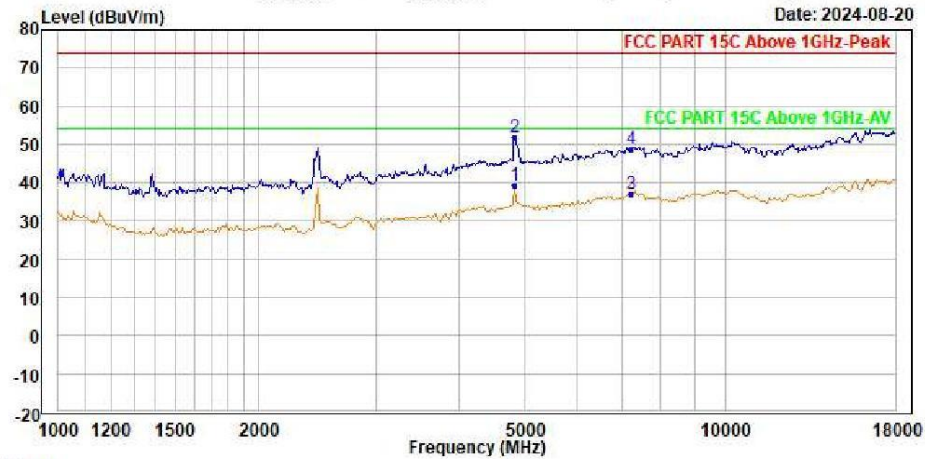
Trace: 1
Condition : 3m Vertical
Temp.(C)/Hum.(%): 25.8(C)/56.4(%)
Press : 100.4kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC 120V/60Hz
Test Engineer : Fire
Test Mode : 2.4G_N20_2462
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	4824.000	34.56	36.63	34.46	9.33	0.00	45.86	54.00	-19.44	Average
2	4824.000	46.00	48.07	34.46	9.33	0.00	45.86	74.00	-28.00	Peak
3 PP	7236.000	36.93	35.63	36.50	10.35	0.00	45.55	54.00	-17.07	Average
4 PK	7236.000	48.36	47.06	36.50	10.35	0.00	45.55	74.00	-25.64	Peak



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File: \\192.168.2.5\文件共享\EMC\25. 测试数据\24073012951_WT10_FCCIRSE\2.4G_WIFIRSE\NEW\ie3_00037



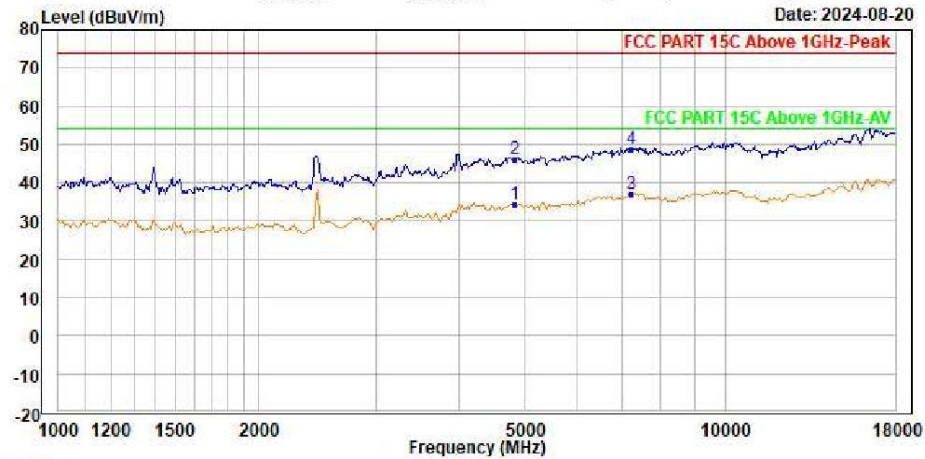
Trace: 1
Condition : 3m Horizontal
Temp.(C)/Hum.(%): 25.8(C)/56.4(%)
Press : 100.4kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC 120V/60Hz
Test Engineer : Fire
Test Mode : 2.4G_N40_2452
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 4824.000	39.26	41.33	34.46	9.33	0.00	45.86	54.00	-14.74	Average
2	PK 4824.000	52.01	54.08	34.46	9.33	0.00	45.86	74.00	-21.99	Peak
3	7236.000	36.96	35.66	36.50	10.35	0.00	45.55	54.00	-17.04	Average
4	7236.000	48.82	47.52	36.50	10.35	0.00	45.55	74.00	-25.18	Peak



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File: \\192.168.2.5\文件共享\EMC\25. 测试数据\24073012951_WT10_FCCIRSE\2.4G_WIFIRSE\NEW\ie3_00039



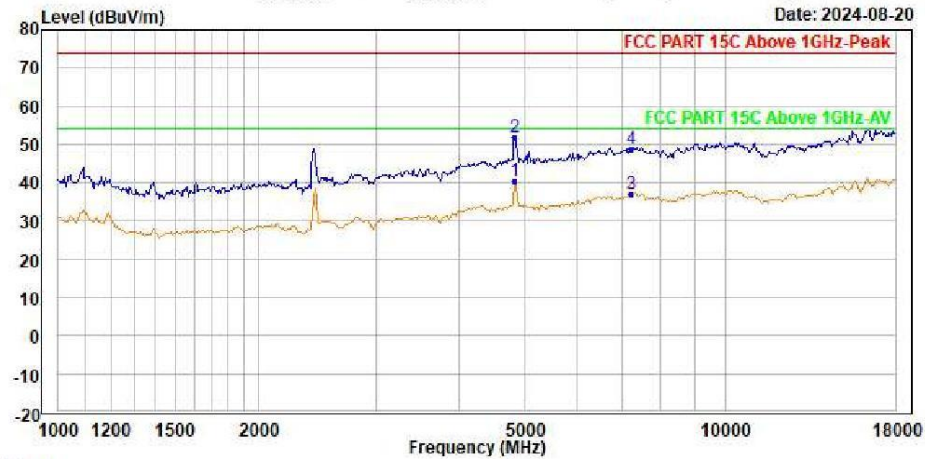
Trace: 1
Condition : 3m Vertical
Temp.(C)/Hum.(%): 25.8(C)/56.4(%)
Press : 100.4kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC 120V/60Hz
Test Engineer : Fire
Test Mode : 2.4G_N40_2452
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	4824.000	34.41	36.48	34.46	9.33	0.00	45.86	54.00	-19.59	Average
2	4824.000	46.02	48.09	34.46	9.33	0.00	45.86	74.00	-27.98	Peak
3 PP	7236.000	36.98	35.68	36.50	10.35	0.00	45.55	54.00	-17.02	Average
4 PK	7236.000	48.90	47.60	36.50	10.35	0.00	45.55	74.00	-25.10	Peak



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File: \\192.168.2.5\文件共享\EMC\25. 测试数据\24073012951_WT10_FCCIRSE\2.4G_WIFIRSE\NEW\ie3_00041



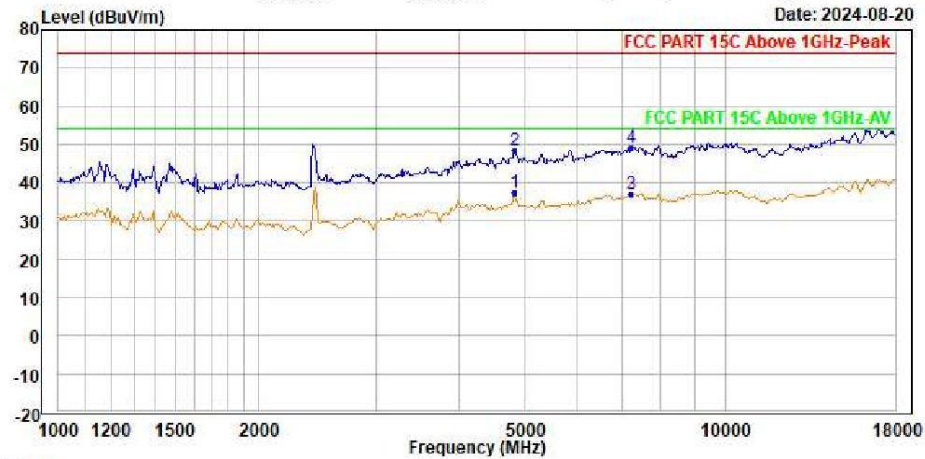
Trace: 1
Condition : 3m Horizontal
Temp.(C)/Hum.(%): 25.8(C)/56.4(%)
Press : 100.4kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC 120V/60Hz
Test Engineer : Fire
Test Mode : 2.4G_N40_2437
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 4824.000	40.31	42.38	34.46	9.33	0.00	45.86	54.00	-13.69	Average
2	PK 4824.000	51.90	53.97	34.46	9.33	0.00	45.86	74.00	-22.10	Peak
3	7236.000	37.03	35.73	36.50	10.35	0.00	45.55	54.00	-16.97	Average
4	7236.000	48.75	47.45	36.50	10.35	0.00	45.55	74.00	-25.25	Peak



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File: \\192.168.2.5\文件共享\EMC\25. 测试数据\24073012951_WT10_FCCIRSEI2.4G_WIFIRSEIWEWle3_00043



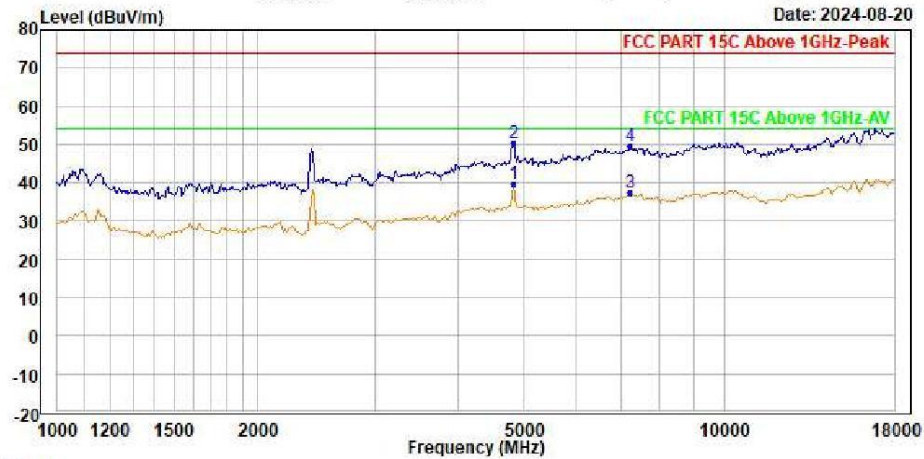
Trace: 1
Condition : 3m Vertical
Temp.(C)/Hum.(%): 25.8(C)/56.4(%)
Press : 100.4kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC 120V/60Hz
Test Engineer : Fire
Test Mode : 2.4G_N40_2437
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 4824.000	37.26	39.33	34.46	9.33	0.00	45.86	54.00	-16.74	Average
2	4824.000	48.34	50.41	34.46	9.33	0.00	45.86	74.00	-25.66	Peak
3	7236.000	36.93	35.63	36.50	10.35	0.00	45.55	54.00	-17.07	Average
4	PK 7236.000	49.26	47.96	36.50	10.35	0.00	45.55	74.00	-24.74	Peak



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File: \\192.168.2.5\文件共享\EMC\25. 测试数据\24073012951_WT10_FCCIRSEI2.4G_WIFIRSEIWEW3_00045



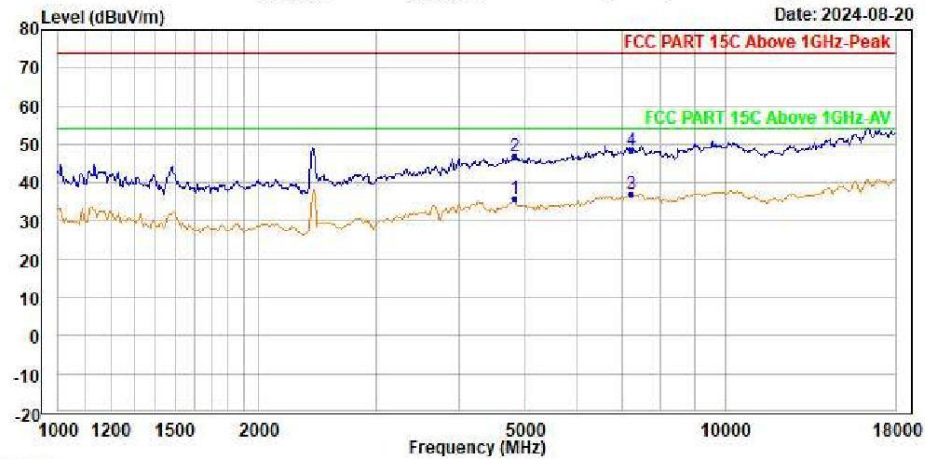
Trace: 1
Condition : 3m Horizontal
Temp.(C)/Hum.(%): 25.8(C)/56.4(%)
Press : 100.4kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC 120V/60Hz
Test Engineer : Fire
Test Mode : 2.4G_N40_2422
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 4824.000	39.67	41.74	34.46	9.33	0.00	45.86	54.00	-14.33	Average
2	PK 4824.000	50.20	52.27	34.46	9.33	0.00	45.86	74.00	-23.80	Peak
3	7236.000	37.51	36.21	36.50	10.35	0.00	45.55	54.00	-16.49	Average
4	7236.000	49.71	48.41	36.50	10.35	0.00	45.55	74.00	-24.29	Peak



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File: \\192.168.2.5\文件共享\EMC\25. 测试数据\24073012951_WT10_FCCIRSE\2.4G_WIFIRSE\NEW\ie3_00047



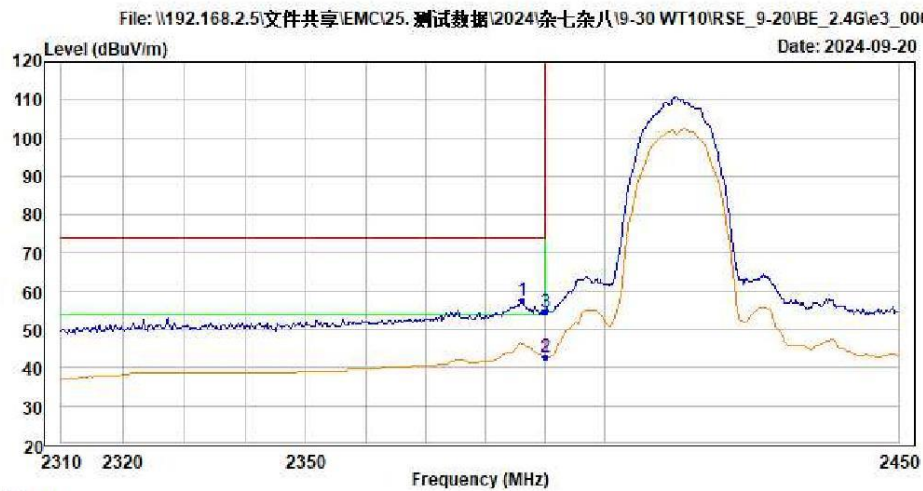
Trace: 1
Condition : 3m Vertical
Temp.(C)/Hum.(%): 25.8(C)/56.4(%)
Press : 100.4kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC 120V/60Hz
Test Engineer : Fire
Test Mode : 2.4G_N40_2422
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	4824.000	35.87	37.94	34.46	9.33	0.00	45.86	54.00	-18.13	Average
2	4824.000	46.86	48.93	34.46	9.33	0.00	45.86	74.00	-27.14	Peak
3 PP	7236.000	37.08	35.78	36.50	10.35	0.00	45.55	54.00	-16.92	Average
4 PK	7236.000	48.28	46.98	36.50	10.35	0.00	45.55	74.00	-25.72	Peak

Appendix B.6: Test Results of Radiated Emissions in Restricted Bands



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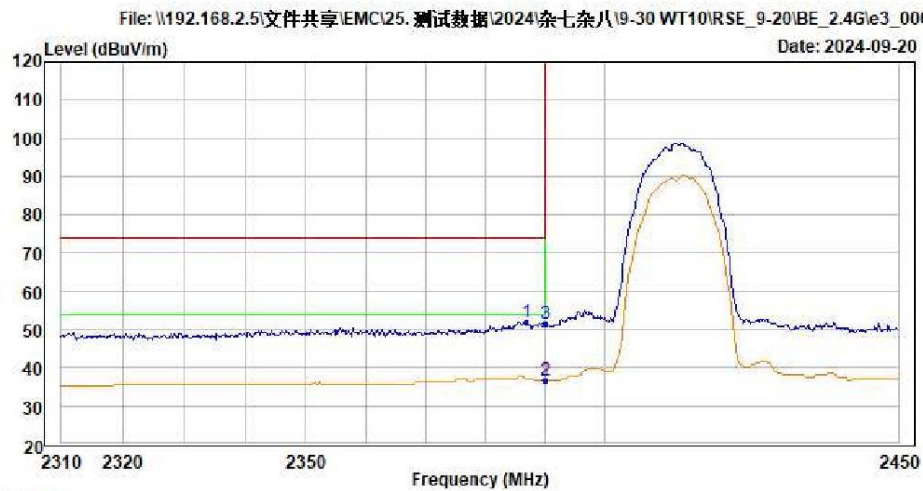


Trace: 1
Condition : 3m Horizontal
Temp.(C)/Hum.(%) : 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_B_2412
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PK 2386.032	57.83	55.00	32.88	7.35	10.00	47.40	74.00	-16.17	Peak
2	PP 2390.000	42.92	40.06	32.91	7.35	10.00	47.40	54.00	-11.08	Average
3	2390.000	54.53	51.67	32.91	7.35	10.00	47.40	74.00	-19.47	Peak



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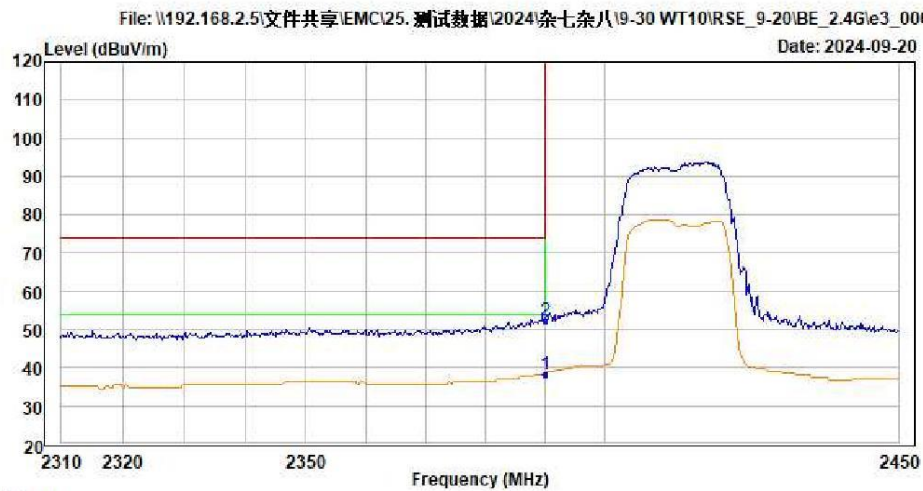


Trace: 1
Condition : 3m Vertical
Temp.(C)/Hum.(%): 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_B_2412
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PK 2386.874	52.08	49.24	32.89	7.35	10.00	47.40	74.00	-21.92	Peak
2	PP 2390.000	36.57	33.71	32.91	7.35	10.00	47.40	54.00	-17.43	Average
3	2390.000	51.55	48.69	32.91	7.35	10.00	47.40	74.00	-22.45	Peak



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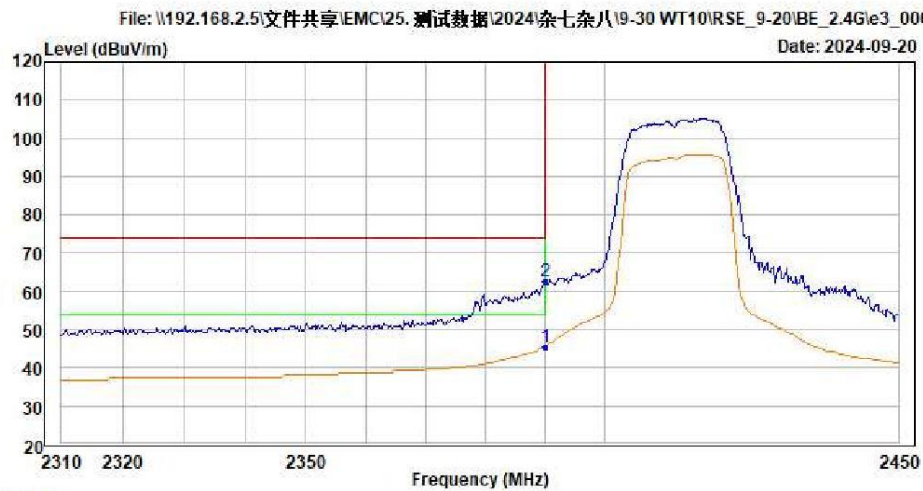


Trace: 1
Condition : 3m Vertical
Temp.(C)/Hum.(%): 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_G_2412
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 2390.000	38.38	35.52	32.91	7.35	10.00	47.40	54.00	-15.62	Average
2	PK 2390.000	52.39	49.53	32.91	7.35	10.00	47.40	74.00	-21.61	Peak



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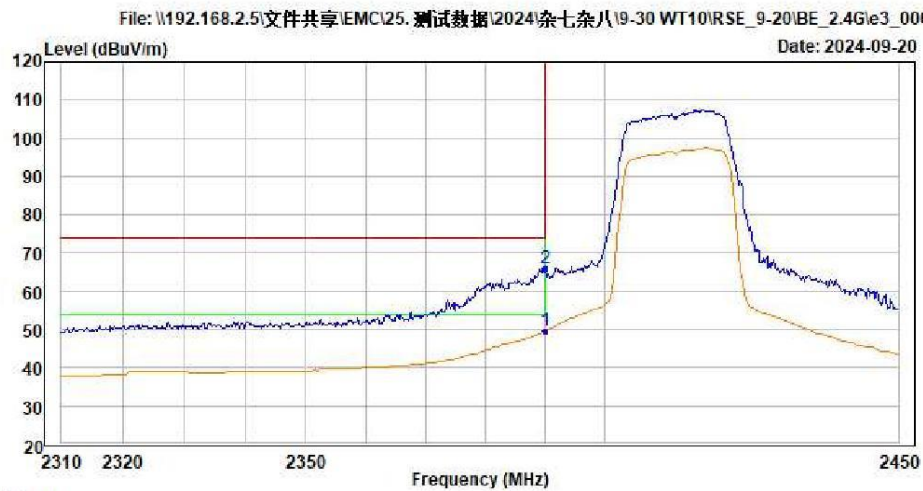


Trace: 1
Condition : 3m Horizontal
Temp.(C)/Hum.(%): 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_G_2412
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 2390.000	45.66	42.80	32.91	7.35	10.00	47.40	54.00	-8.34	Average
2	PK 2390.000	62.57	59.71	32.91	7.35	10.00	47.40	74.00	-11.43	Peak



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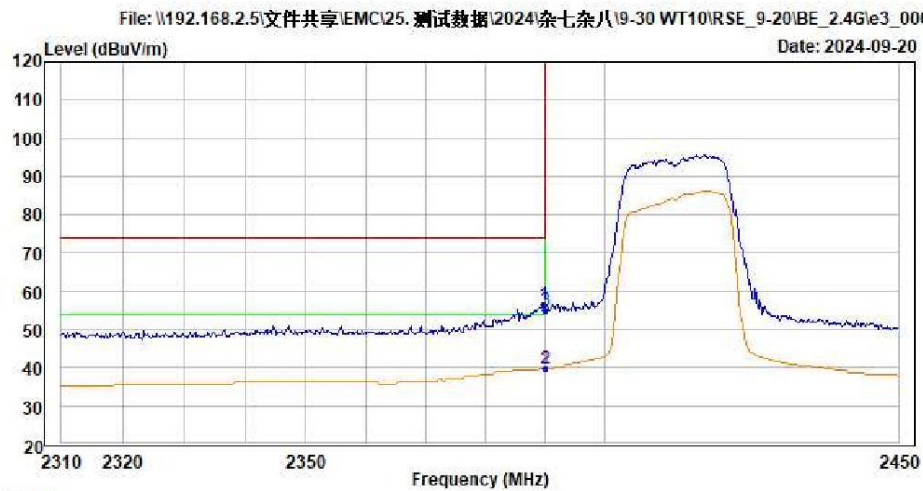


Trace: 1
Condition : 3m Horizontal
Temp.(C)/Hum.(%): 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_N20_2412
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 2390.000	49.56	46.70	32.91	7.35	10.00	47.40	54.00	-4.44	Average
2	PK 2390.000	65.85	62.99	32.91	7.35	10.00	47.40	74.00	-8.15	Peak



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Trace: 1
Condition : 3m Vertical
Temp.(C)/Hum.(%): 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_N20_2412
Remark :

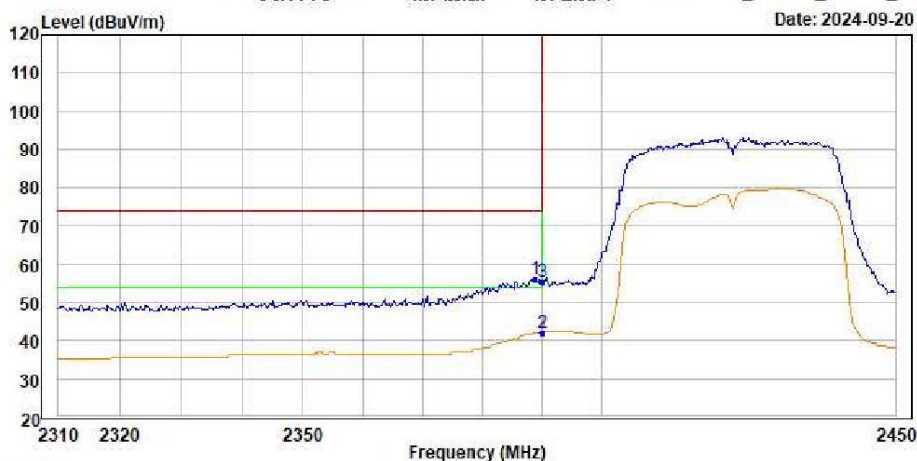
	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PK 2389.679	56.43	53.58	32.90	7.35	10.00	47.40	74.00	-17.57	Peak
2	PP 2390.000	39.87	37.01	32.91	7.35	10.00	47.40	54.00	-14.13	Average
3	2390.000	55.11	52.25	32.91	7.35	10.00	47.40	74.00	-18.89	Peak



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File: \\192.168.2.5\\文件共享\\EMC\\25_测试数据\\2024\\柒七杂八\\9-30 WT10\\RSE_9-20\\BE_2.4Gle3_00013.EMI

Date: 2024-09-20



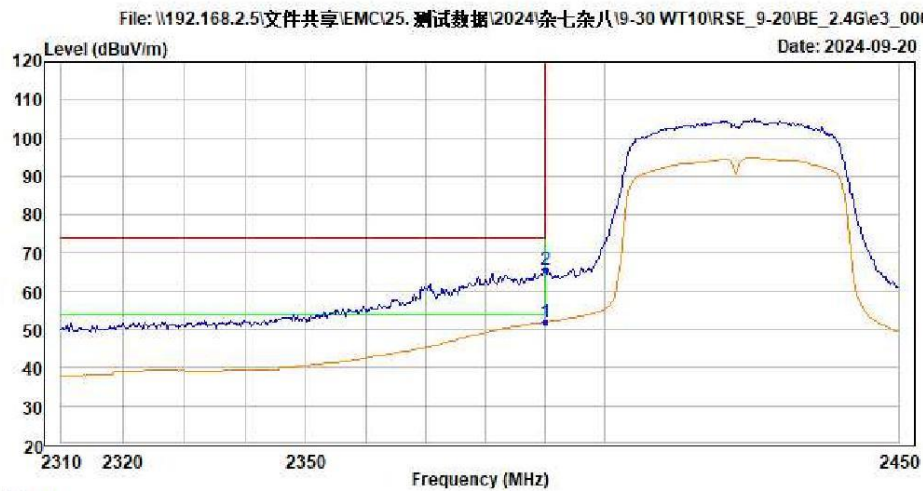
Trace: 1

Condition	: 3m Vertical
Temp.(C)/Hum.(%)	: 24.2(C)/62.0(%)
Press	: 99.5kpa
Product	: ThermoMaven G1 Wireless Thermometer
Model No.	: WT10
Power Rating	: AC_120V/60Hz
Test Engineer	: Jackson
Test Mode	: 2.4G_N40_2422
Remark	:

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1 PK	2388.838	56.08	53.23	32.90	7.35	10.00	47.40	74.00	-17.92	Peak
2 PP	2390.000	41.90	39.04	32.91	7.35	10.00	47.40	54.00	-12.10	Average
3	2390.000	55.22	52.36	32.91	7.35	10.00	47.40	74.00	-18.78	Peak



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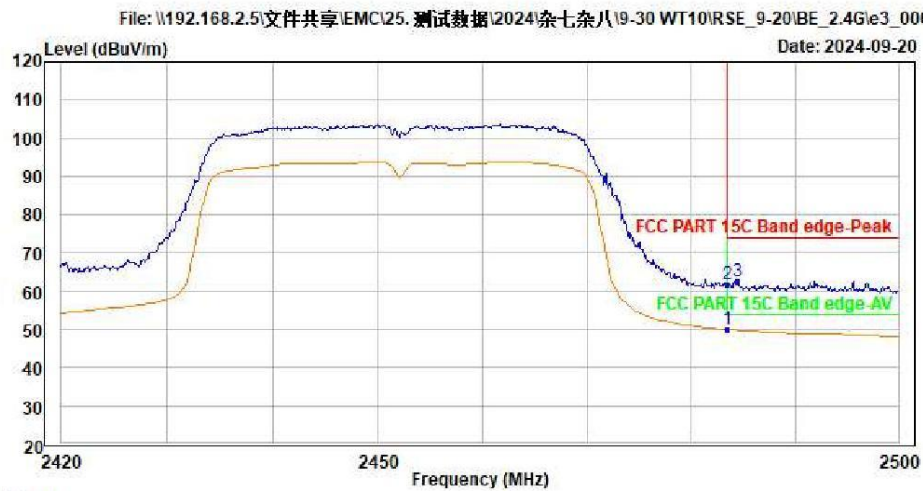


Trace: 1
Condition : 3m Horizontal
Temp.(C)/Hum.(%): 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_N40_2422
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 2390.000	51.91	49.05	32.91	7.35	10.00	47.40	54.00	-2.09	Average
2	PK 2390.000	65.55	62.69	32.91	7.35	10.00	47.40	74.00	-8.45	Peak



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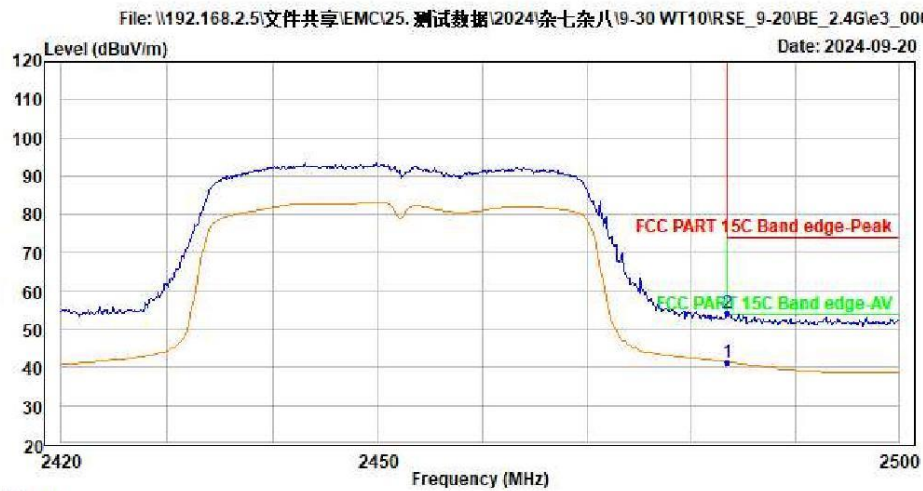


Trace: 1
Condition : 3m Horizontal
Temp.(C)/Hum.(%): 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_N40_2452
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 2483.500	50.04	46.56	33.41	7.47	10.00	47.40	54.00	-3.96	Average
2	2483.500	61.65	58.17	33.41	7.47	10.00	47.40	74.00	-12.35	Peak
3	PK 2484.449	62.55	59.06	33.42	7.47	10.00	47.40	74.00	-11.45	Peak



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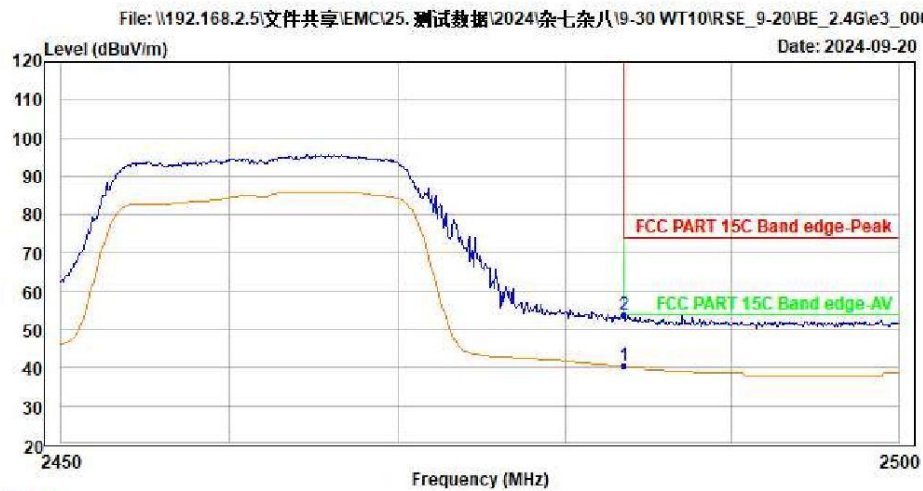


Trace: 1
Condition : 3m Vertical
Temp.(C)/Hum.(%): 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_N40_2452
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 2483.500	41.36	37.88	33.41	7.47	10.00	47.40	54.00	-12.64	Average
2	PK 2483.500	54.07	50.59	33.41	7.47	10.00	47.40	74.00	-19.93	Peak



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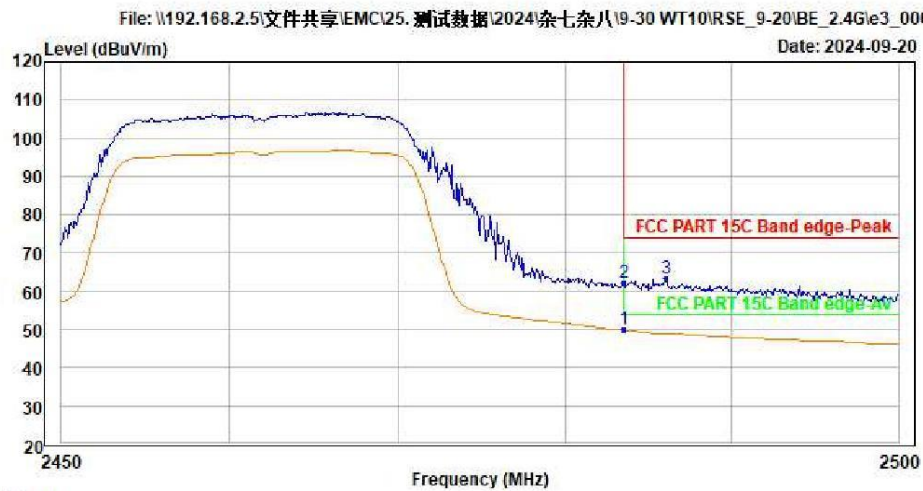


Trace: 1
Condition : 3m Vertical
Temp.(C)/Hum.(%): 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_N20_2462
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 2483.500	40.49	37.01	33.41	7.47	10.00	47.40	54.00	-13.51	Average
2	PK 2483.500	53.84	50.36	33.41	7.47	10.00	47.40	74.00	-20.16	Peak



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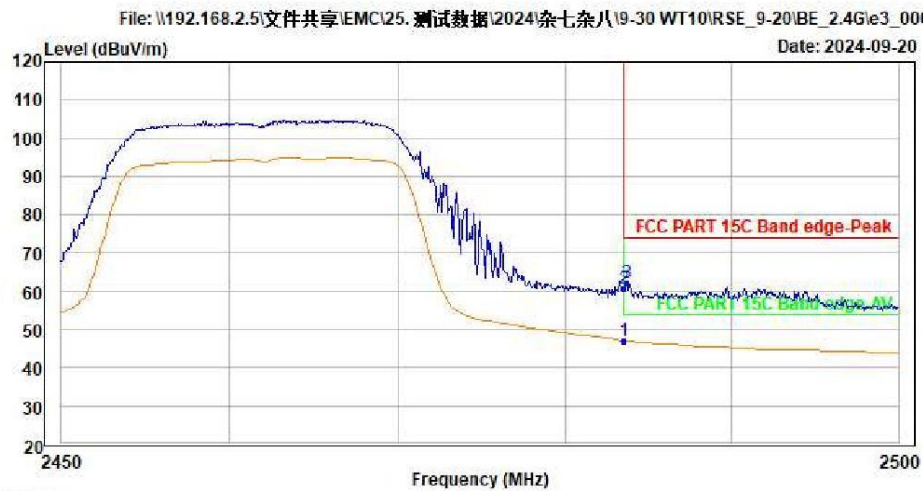


Trace: 1
Condition : 3m Horizontal
Temp.(C)/Hum.(%): 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_N20_2462
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 2483.500	49.88	46.40	33.41	7.47	10.00	47.40	54.00	-4.12	Average
2	2483.500	62.24	58.76	33.41	7.47	10.00	47.40	74.00	-11.76	Peak
3	PK 2486.072	63.16	59.66	33.42	7.48	10.00	47.40	74.00	-10.84	Peak



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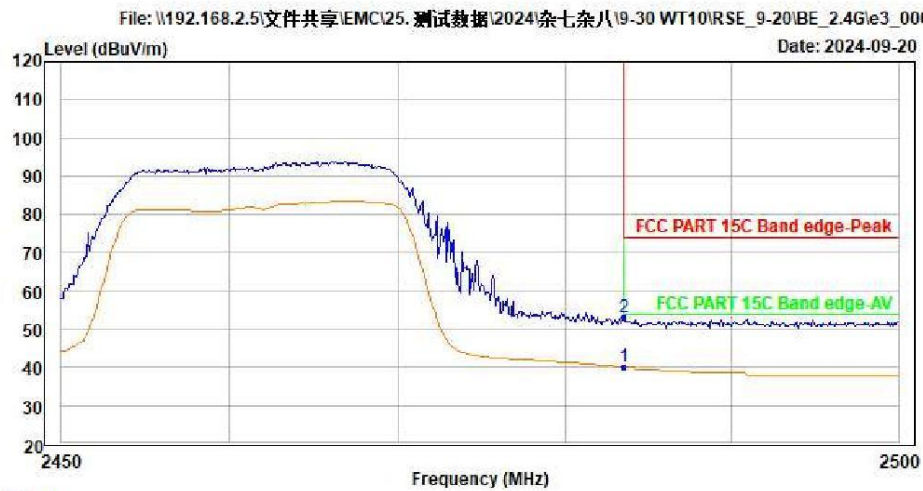


Trace: 1
Condition : 3m Horizontal
Temp.(C)/Hum.(%): 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_G_2462
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1 PP	2483.500	47.17	43.69	33.41	7.47	10.00	47.40	54.00	-6.83	Average
2	2483.500	60.74	57.26	33.41	7.47	10.00	47.40	74.00	-13.26	Peak
3 PK	2483.667	62.20	58.72	33.41	7.47	10.00	47.40	74.00	-11.80	Peak



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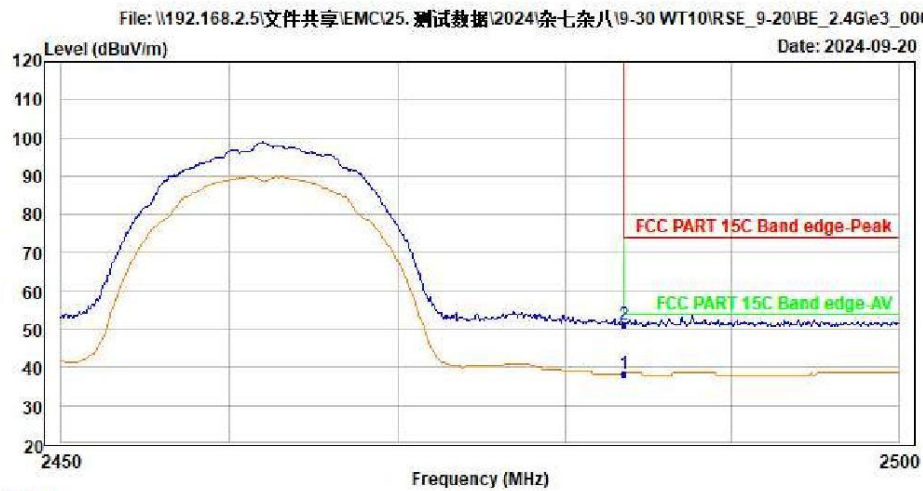


Trace: 1
Condition : 3m Vertical
Temp.(C)/Hum.(%): 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_G_2462
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 2483.500	40.02	36.54	33.41	7.47	10.00	47.40	54.00	-13.98	Average
2	PK 2483.500	53.04	49.56	33.41	7.47	10.00	47.40	74.00	-20.96	Peak



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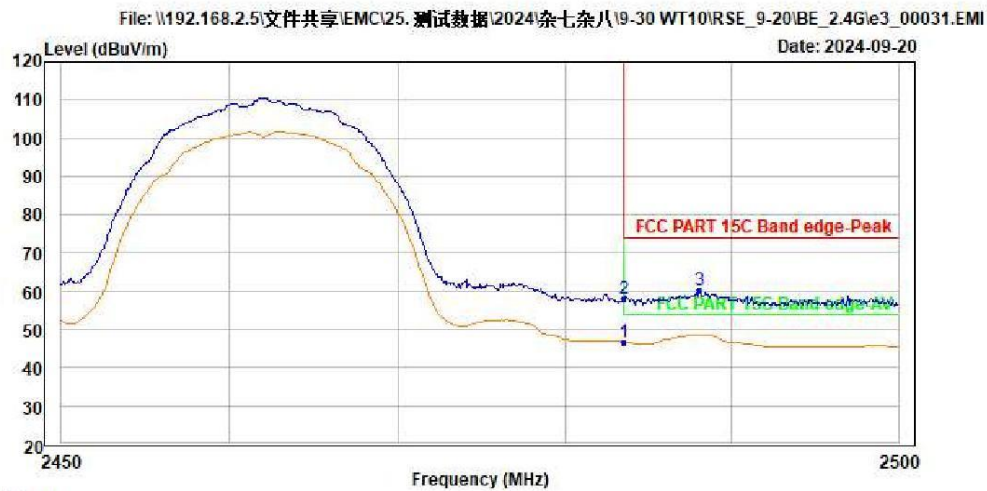


Trace: 1
Condition : 3m Vertical
Temp.(C)/Hum.(%): 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_B_2462
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 2483.500	38.44	34.96	33.41	7.47	10.00	47.40	54.00	-15.56	Average
2	PK 2483.500	51.05	47.57	33.41	7.47	10.00	47.40	74.00	-22.95	Peak



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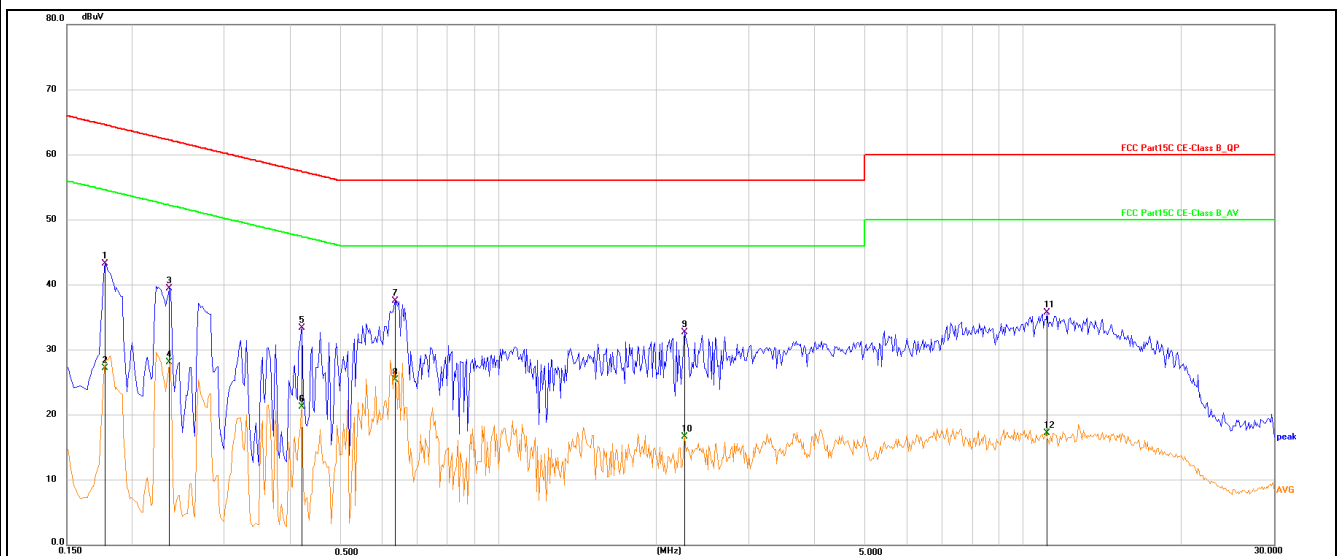


Trace: 1
Condition : 3m Horizontal
Temp.(C)/Hum.(%): 24.2(C)/62.0(%)
Press : 99.5kpa
Product : ThermoMaven G1 Wireless Thermometer
Model No. : WT10
Power Rating : AC_120V/60Hz
Test Engineer : Jackson
Test Mode : 2.4G_B_2462
Remark :

	Freq	Level	Read Level	Ant Factor	Cable Loss	Aux Factor	Preamp Factor	Limit Line	Over Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dB	dB	dBuV/m	dB	
1	PP 2483.500	46.74	43.26	33.41	7.47	10.00	47.40	54.00	-7.26	Average
2	2483.500	57.90	54.42	33.41	7.47	10.00	47.40	74.00	-16.10	Peak
3	PK 2488.076	60.15	56.63	33.44	7.48	10.00	47.40	74.00	-13.85	Peak

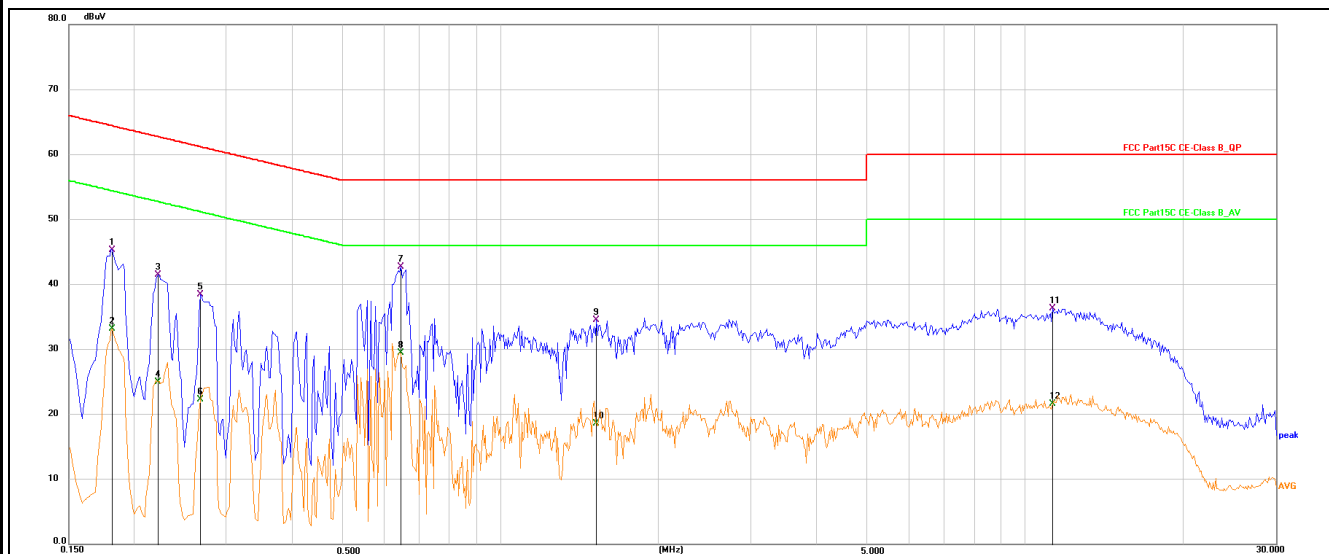
Appendix B.7: Test Results of Conducted Emission on AC Mains

Site:	LAB	Phase: L1	Temperature(°C):25.6(°C)
Limit:	FCC Part15C CE-Class B_QP	atm.press.: 100.4 kpa	Humidity(%): 61.6%RH
EUT:	ThermoMaven G1 Wireless Thermometer	Test Time:	2024/8/12 15:09:47
M/N.:	WT10	Power Rating:	AC120V/60Hz
Mode:	Wi-Fi Link	Test Engineer:	linson
Note:			



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1770	33.08	10.18	43.26	64.63	-21.37	QP
2	0.1770	17.03	10.18	27.21	54.63	-27.42	AVG
3	0.2353	29.32	10.17	39.49	62.26	-22.77	QP
4	0.2353	17.94	10.17	28.11	52.26	-24.15	AVG
5	0.4200	23.25	10.13	33.38	57.45	-24.07	QP
6	0.4200	11.10	10.13	21.23	47.45	-26.22	AVG
7	0.6360	27.36	10.19	37.55	56.00	-18.45	QP
8	0.6360	15.17	10.19	25.36	46.00	-20.64	AVG
9	2.2650	22.52	10.23	32.75	56.00	-23.25	QP
10	2.2650	6.48	10.23	16.71	46.00	-29.29	AVG
11	11.1165	25.28	10.48	35.76	60.00	-24.24	QP
12	11.1165	6.77	10.48	17.25	50.00	-32.75	AVG

Site:	LAB	Phase: N	Temperature(°C):25.6(°C)
Limit:	FCC Part15C CE-Class B_QP	atm.press.: 100.4 kpa	Humidity(%): 61.6%RH
EUT:	ThermoMaven G1 Wireless Thermometer	Test Time:	2024/8/12 15:11:46
M/N.:	WT10	Power Rating:	AC120V/60Hz
Mode:	Wi-Fi Link	Test Engineer:	linson
Note:			



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1814	35.22	10.10	45.32	64.42	-19.10	QP
2	0.1814	23.03	10.10	33.13	54.42	-21.29	AVG
3	0.2220	31.44	10.06	41.50	62.74	-21.24	QP
4	0.2220	14.87	10.06	24.93	52.74	-27.81	AVG
5	0.2670	28.29	10.09	38.38	61.21	-22.83	QP
6	0.2670	12.20	10.09	22.29	51.21	-28.92	AVG
7	0.6450	32.39	10.25	42.64	56.00	-13.36	QP
8	0.6450	19.17	10.25	29.42	46.00	-16.58	AVG
9	1.5221	24.23	10.25	34.48	56.00	-21.52	QP
10	1.5221	8.30	10.25	18.55	46.00	-27.45	AVG
11	11.2920	25.83	10.46	36.29	60.00	-23.71	QP
12	11.2920	11.11	10.46	21.57	50.00	-28.43	AVG