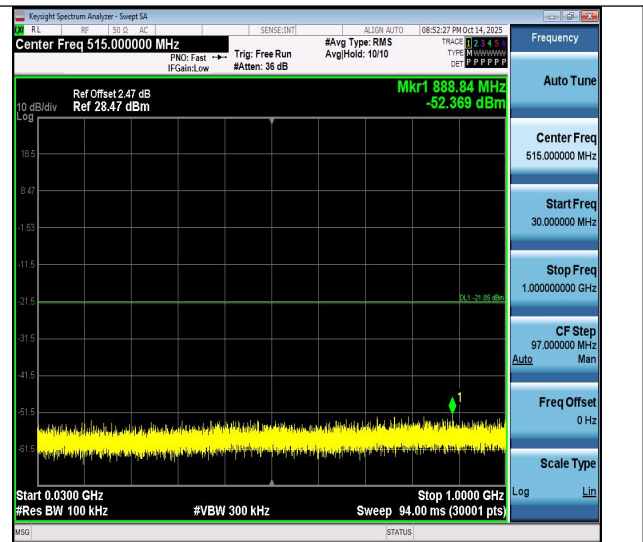
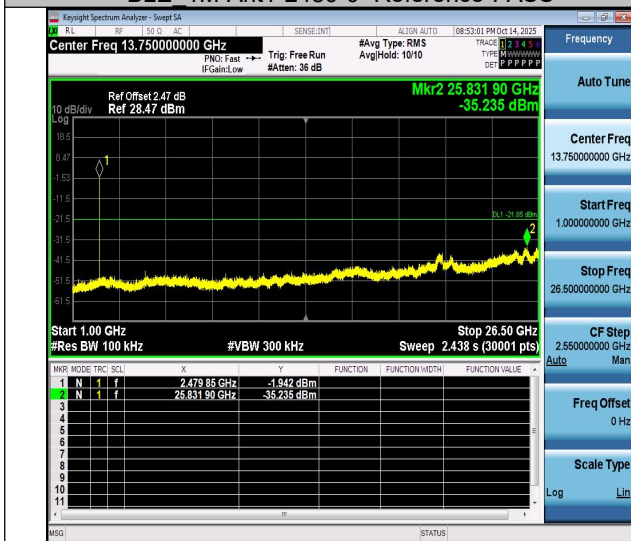




BLE 1M-Ant1-2480-0~Reference-PASS



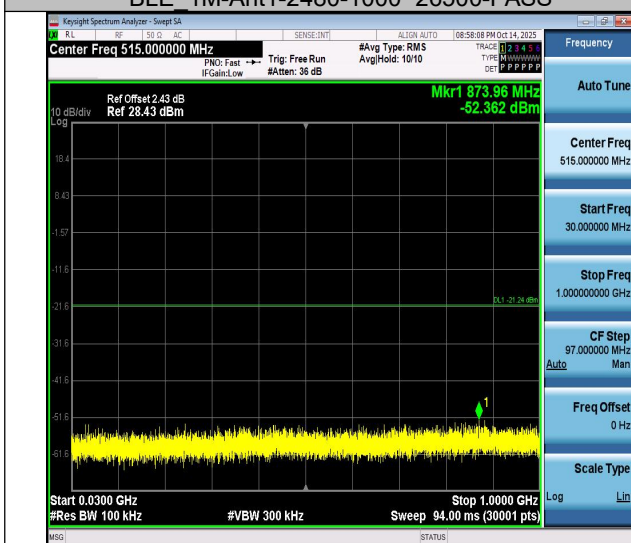
BLE 1M-Ant1-2480-30~1000-PASS



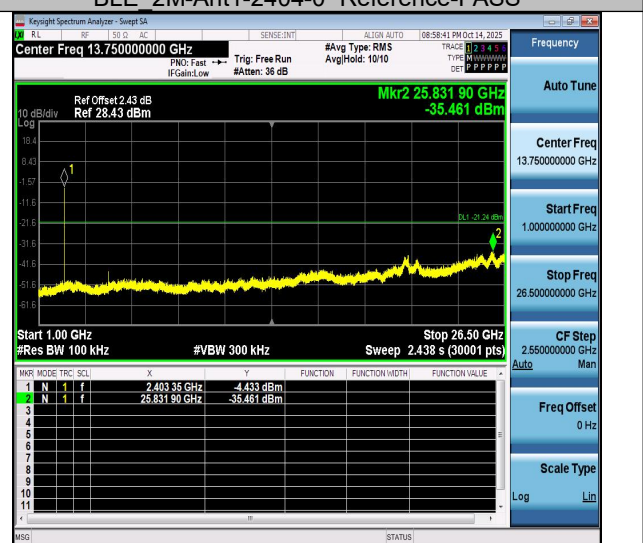
BLE 1M-Ant1-2480-1000~26500-PASS



BLE 2M-Ant1-2404-0~Reference-PASS



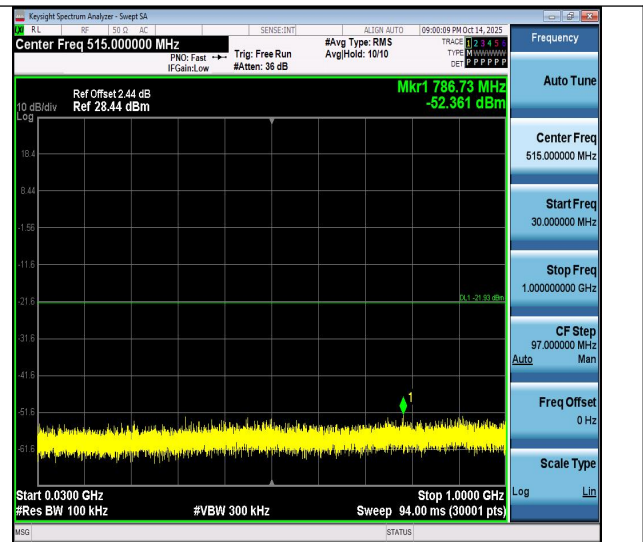
BLE 2M-Ant1-2404-30~1000-PASS



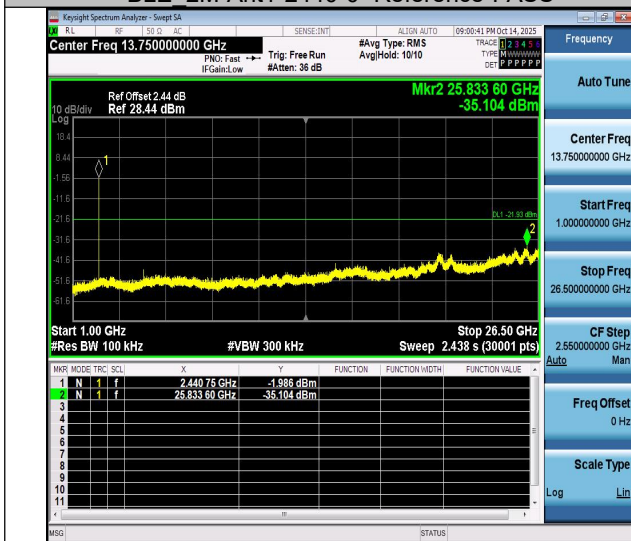
BLE 2M-Ant1-2404-1000~26500-PASS



BLE 2M-Ant1-2440-0~Reference-PASS



BLE 2M-Ant1-2440-30~1000-PASS



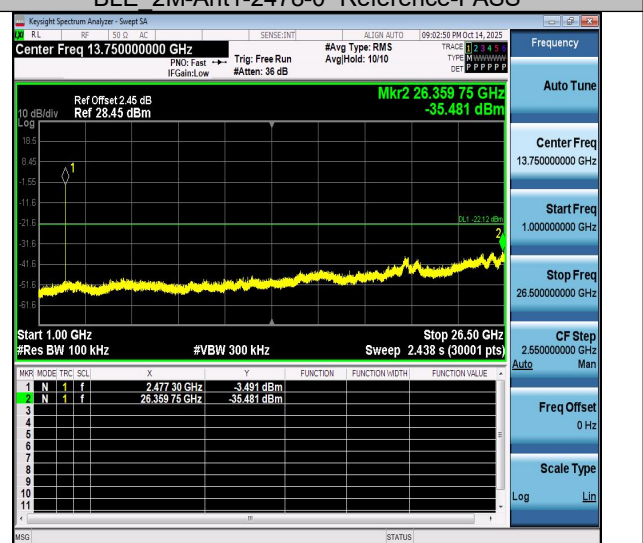
BLE 2M-Ant1-2440-1000~26500-PASS



BLE 2M-Ant1-2478-0~Reference-PASS



BLE 2M-Ant1-2478-30~1000-PASS

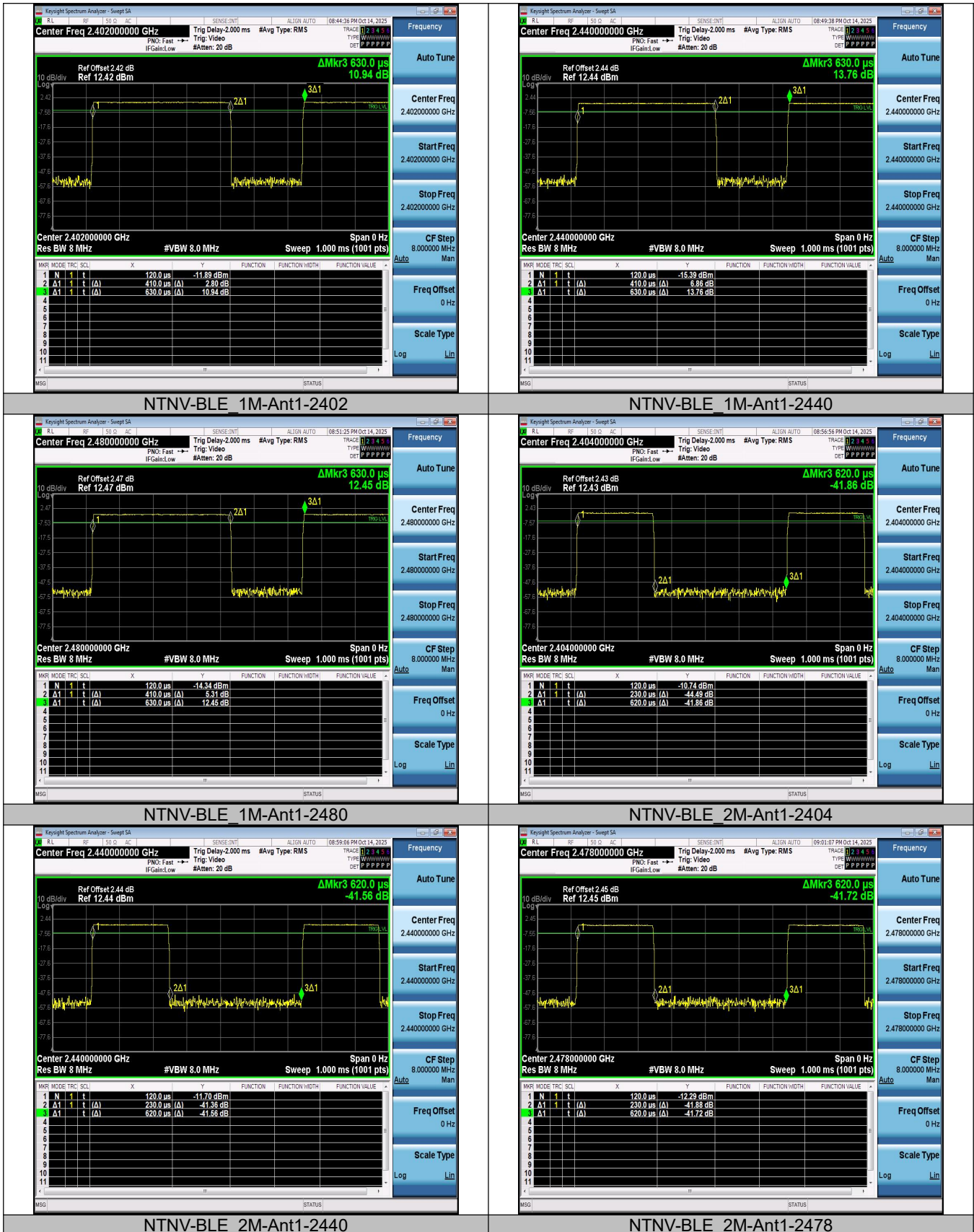


BLE 2M-Ant1-2478-1000~26500-PASS

Duty Cycle Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	0.41	0.63	65.08	1.87
BLE_1M	Ant1	2440	0.41	0.63	65.08	1.87
BLE_1M	Ant1	2480	0.41	0.63	65.08	1.87
BLE_2M	Ant1	2404	0.23	0.62	37.10	4.31
BLE_2M	Ant1	2440	0.23	0.62	37.10	4.31
BLE_2M	Ant1	2478	0.23	0.62	37.10	4.31

Test Graphs

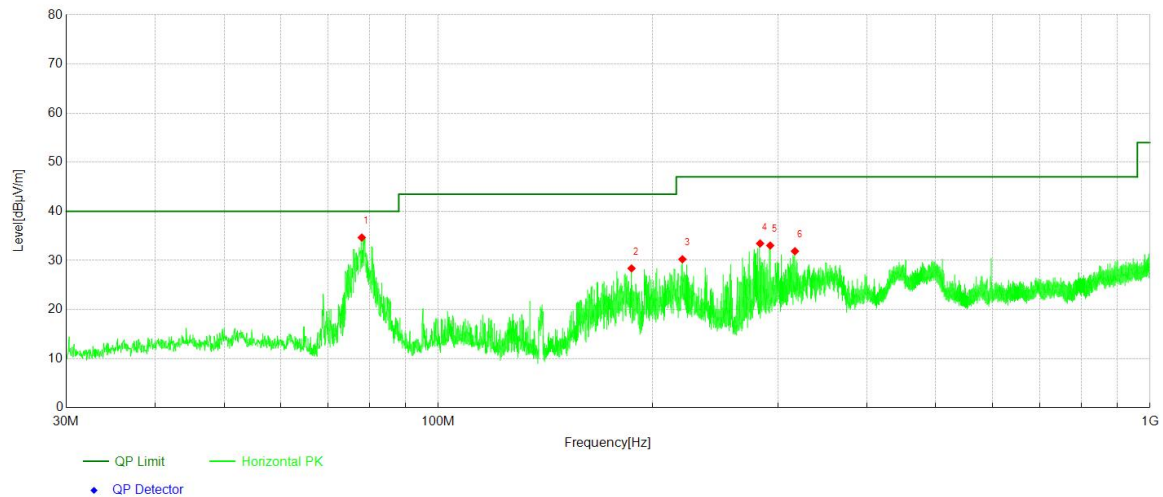


Radiated Spurious Emissions

Test Result Below 1GHz

Project Information			
Mode:	BLE_1M	Band:	-
Bandwidth	-	Channel	Mid
SN:		Engineer:	Tian Shuo
Remark:			

Test Graph

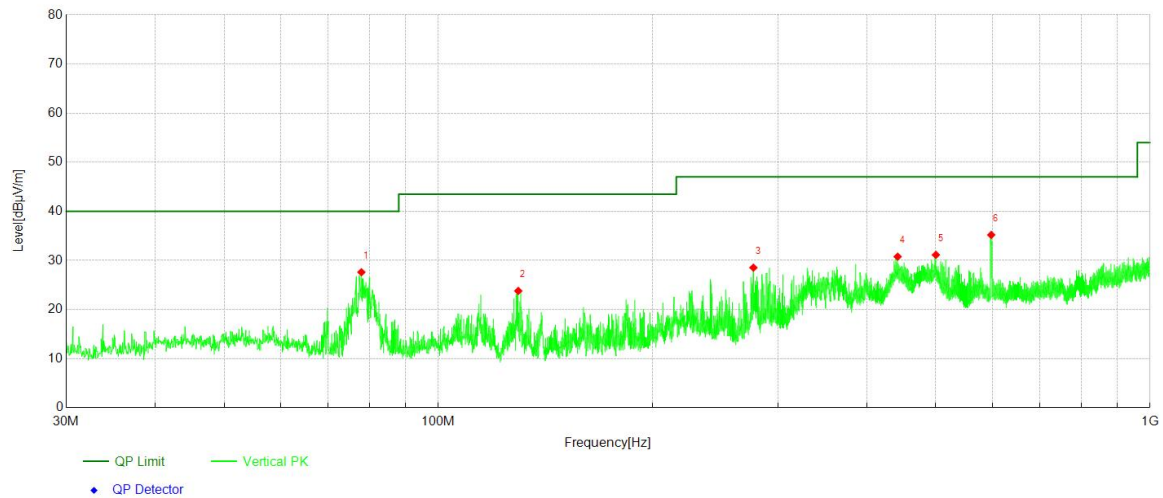


Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	78.07	61.88	-27.23	34.65	40.00	5.35	Horizontal	PASS
2	186.86	52.72	-24.35	28.37	43.50	15.13	Horizontal	PASS
3	220.28	53.36	-23.13	30.23	47.00	16.77	Horizontal	PASS
4	283.23	53.32	-19.87	33.45	47.00	13.55	Horizontal	PASS
5	292.64	52.53	-19.50	33.03	47.00	13.97	Horizontal	PASS
6	316.99	50.43	-18.56	31.87	47.00	15.13	Horizontal	PASS

Project Information

Mode:	BLE_1M	Band:	-
Bandwidth	-	Channel	Mid
SN:		Engineer:	Tian Shuo
Remark:			

Test Graph



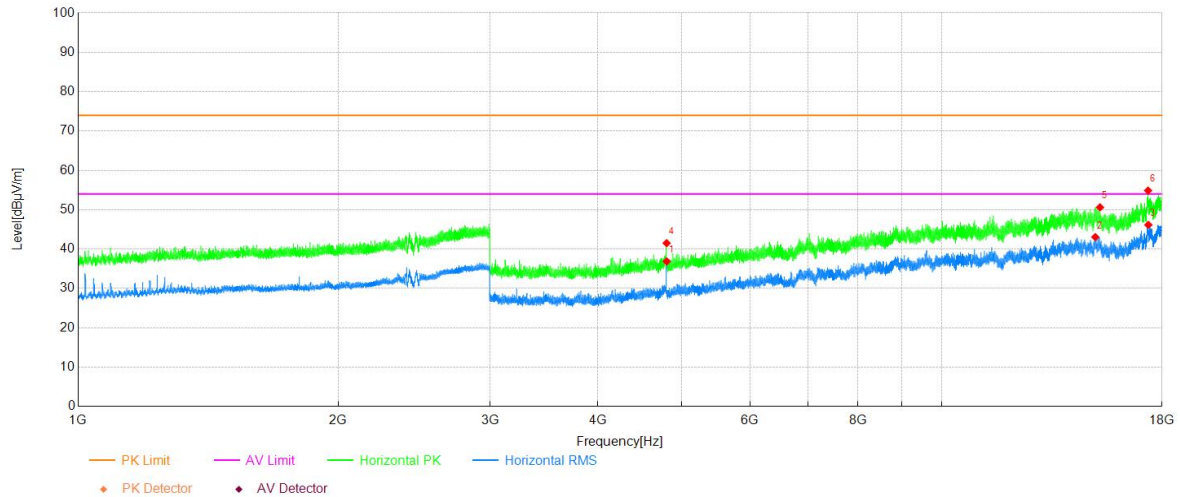
Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	77.97	54.56	-26.96	27.60	40.00	12.40	Vertical	PASS
2	129.53	49.98	-26.19	23.79	43.50	19.71	Vertical	PASS
3	277.17	48.83	-20.31	28.52	47.00	18.48	Vertical	PASS
4	441.93	39.59	-8.83	30.76	47.00	16.24	Vertical	PASS
5	500.13	39.50	-8.37	31.13	47.00	15.87	Vertical	PASS
6	598.25	47.26	-12.06	35.20	47.00	11.80	Vertical	PASS

Test Result Above 1GHz

Project Information			
Mode:	BLE_1M	Band:	-
Bandwidth	-	Channel	0
SN:		Engineer:	Tian Shuo
Remark:	power setting 7		

Test Graph

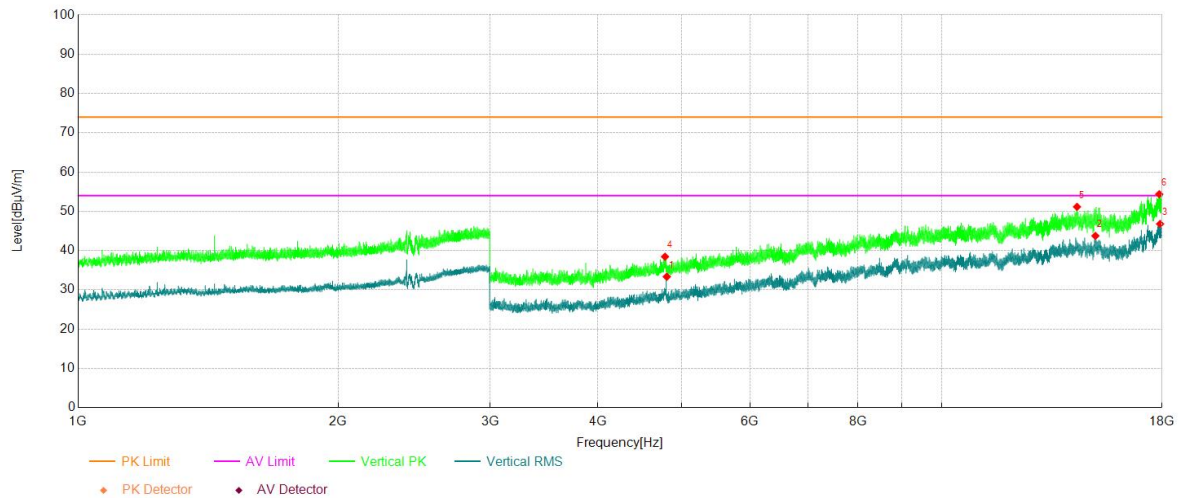


Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	4804.00	40.46	-3.58	36.88	54.00	17.12	Horizontal	PASS
2	15066.00	30.12	12.94	43.06	54.00	10.94	Horizontal	PASS
3	17353.00	29.42	16.74	46.16	54.00	7.84	Horizontal	PASS
4	4803.50	45.09	-3.58	41.51	74.00	32.49	Horizontal	PASS
5	15254.50	37.33	13.28	50.61	74.00	23.39	Horizontal	PASS
6	17341.50	38.40	16.47	54.87	74.00	19.13	Horizontal	PASS

Project Information

Mode:	BLE_1M	Band:	-
Bandwidth	-	Channel	0
SN:		Engineer:	Tian Shuo
Remark:	power setting 7		

Test Graph



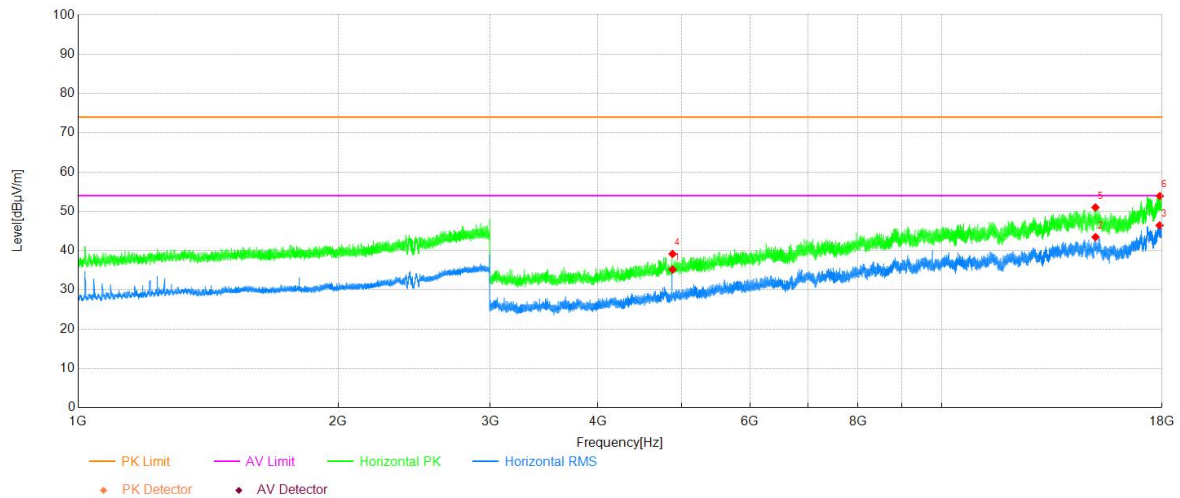
Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	4805.00	36.95	-3.60	33.35	54.00	20.65	Vertical	PASS
2	15069.50	30.79	12.96	43.75	54.00	10.25	Vertical	PASS
3	17908.50	30.59	16.20	46.79	54.00	7.21	Vertical	PASS
4	4782.50	42.13	-3.68	38.45	74.00	35.55	Vertical	PASS
5	14348.00	37.85	13.30	51.15	74.00	22.85	Vertical	PASS
6	17867.50	37.76	16.60	54.36	74.00	19.64	Vertical	PASS

Project Information

Mode:	BLE_1M	Band:	-
Bandwidth	-	Channel	19
SN:		Engineer:	Tian Shuo
Remark:	power setting 7		

Test Graph



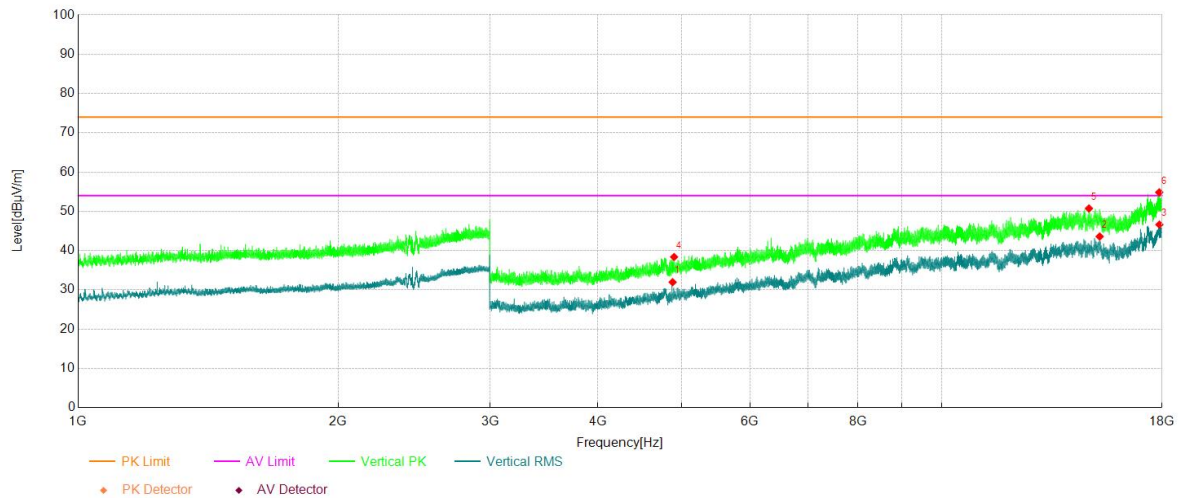
Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	4880.00	39.23	-4.05	35.18	54.00	18.82	Horizontal	PASS
2	15074.50	30.48	12.97	43.45	54.00	10.55	Horizontal	PASS
3	17883.00	30.01	16.41	46.42	54.00	7.58	Horizontal	PASS
4	4879.50	43.19	-4.05	39.14	74.00	34.86	Horizontal	PASS
5	15070.00	38.03	12.96	50.99	74.00	23.01	Horizontal	PASS
6	17893.50	37.60	16.29	53.89	74.00	20.11	Horizontal	PASS

Project Information

Mode:	BLE_1M	Band:	-
Bandwidth	-	Channel	19
SN:		Engineer:	Tian Shuo
Remark:	power setting 7		

Test Graph



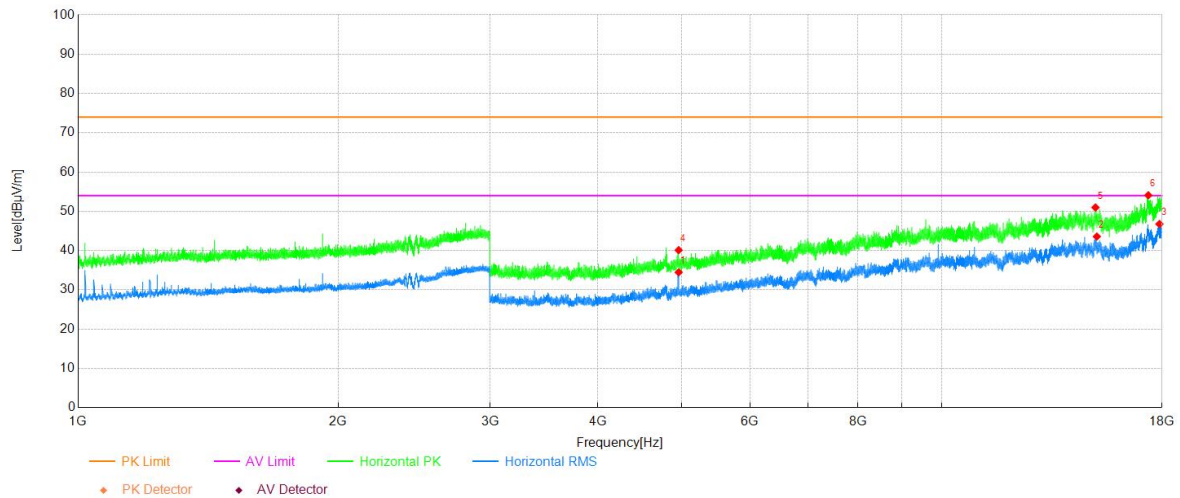
Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	4880.50	36.01	-4.05	31.96	54.00	22.04	Vertical	PASS
2	15243.00	30.39	13.19	43.58	54.00	10.42	Vertical	PASS
3	17874.50	30.11	16.51	46.62	54.00	7.38	Vertical	PASS
4	4899.50	42.34	-3.97	38.37	74.00	35.63	Vertical	PASS
5	14812.00	37.66	13.07	50.73	74.00	23.27	Vertical	PASS
6	17866.00	38.23	16.61	54.84	74.00	19.16	Vertical	PASS

Project Information

Mode:	BLE_1M	Band:	-
Bandwidth	-	Channel	39
SN:		Engineer:	Tian Shuo
Remark:	power setting 7		

Test Graph

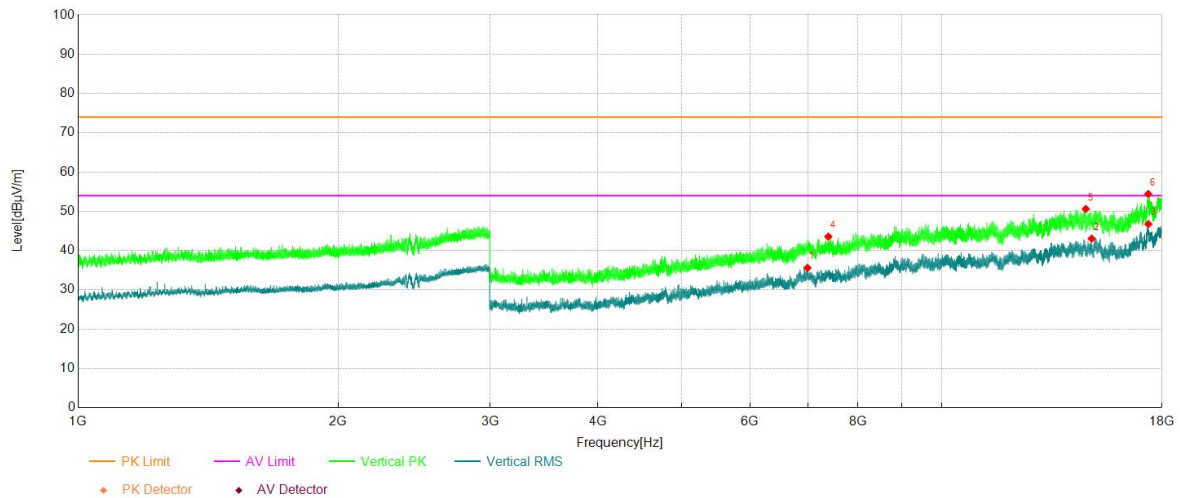


Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	4960.00	38.02	-3.55	34.47	54.00	19.53	Horizontal	PASS
2	15128.50	30.92	12.66	43.58	54.00	10.42	Horizontal	PASS
3	17878.00	30.30	16.47	46.77	54.00	7.23	Horizontal	PASS
4	4959.50	43.67	-3.55	40.12	74.00	33.88	Horizontal	PASS
5	15072.50	38.01	12.97	50.98	74.00	23.02	Horizontal	PASS
6	17352.50	37.33	16.76	54.09	74.00	19.91	Horizontal	PASS

Project Information			
Mode:	BLE_1M	Band:	-
Bandwidth	-	Channel	39
SN:		Engineer:	Tian Shuo
Remark:	power setting 7		

Test Graph



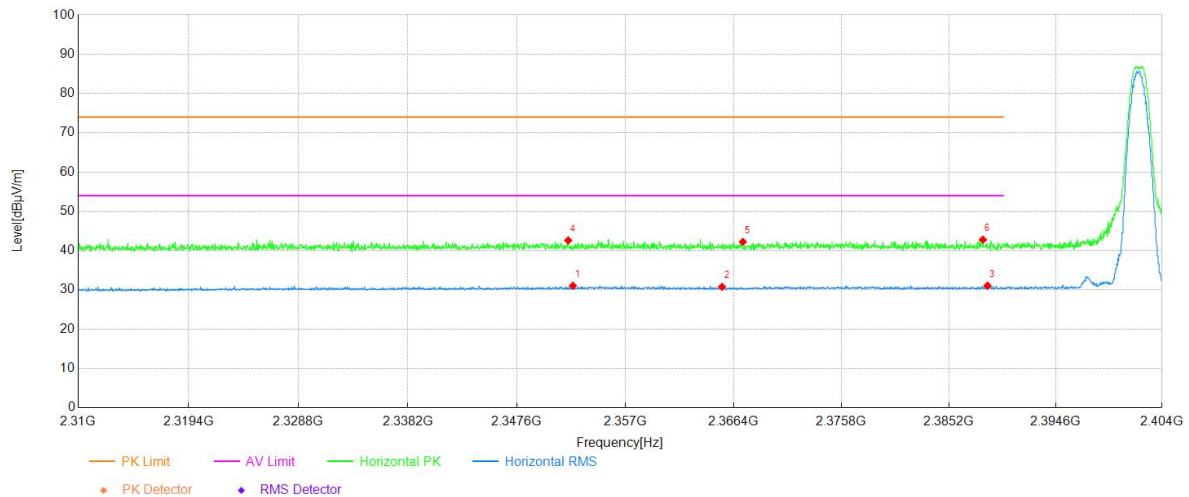
Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	6993.00	33.47	2.13	35.60	54.00	18.40	Vertical	PASS
2	14919.50	30.94	12.11	43.05	54.00	10.95	Vertical	PASS
3	17359.00	30.24	16.51	46.75	54.00	7.25	Vertical	PASS
4	7394.00	40.62	2.93	43.55	74.00	30.45	Vertical	PASS
5	14689.00	37.76	12.84	50.60	74.00	23.40	Vertical	PASS
6	17350.50	37.56	16.84	54.40	74.00	19.60	Vertical	PASS

Radiated Band Edge

Test Result

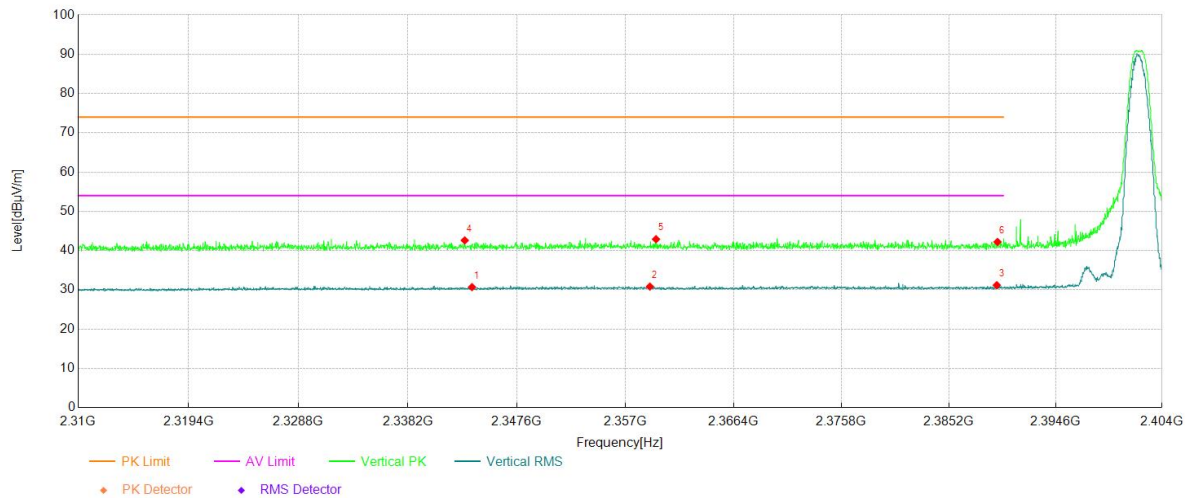
Project Information			
Mode:	BLE_1M	Band:	-
Bandwidth	-	Channel	0
SN:		Engineer:	Tian Shuo
Remark:	power setting 7		

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2352.44	29.60	1.44	31.04	54.00	22.96	Horizontal	PASS
2	2365.38	29.33	1.44	30.77	54.00	23.23	Horizontal	PASS
3	2388.61	29.63	1.43	31.06	54.00	22.94	Horizontal	PASS
4	2352.03	41.16	1.44	42.60	74.00	31.40	Horizontal	PASS
5	2367.20	40.79	1.44	42.23	74.00	31.77	Horizontal	PASS
6	2388.20	41.34	1.43	42.77	74.00	31.23	Horizontal	PASS

Project Information			
Mode:	BLE_1M	Band:	-
Bandwidth	-	Channel	0
SN:		Engineer:	Tian Shuo
Remark:	power setting 7		

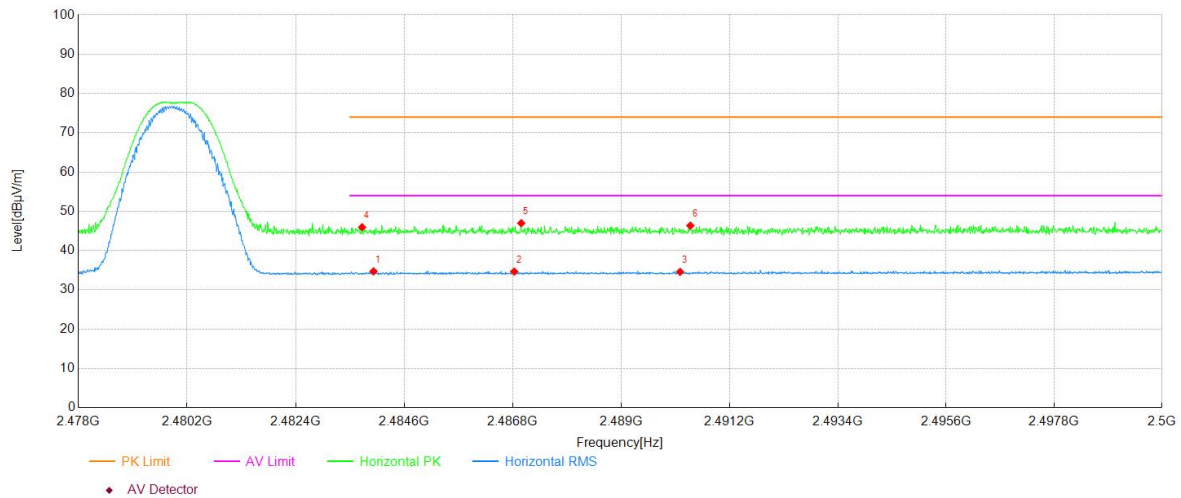
Test Graph**Data List**

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2343.73	29.30	1.40	30.70	54.00	23.30	Vertical	PASS
2	2359.12	29.38	1.45	30.83	54.00	23.17	Vertical	PASS
3	2389.43	29.77	1.43	31.20	54.00	22.80	Vertical	PASS
4	2343.10	41.21	1.39	42.60	74.00	31.40	Vertical	PASS
5	2359.65	41.46	1.44	42.90	74.00	31.10	Vertical	PASS
6	2389.49	40.77	1.43	42.20	74.00	31.80	Vertical	PASS

Project Information

Mode:	BLE_1M	Band:	-
Bandwidth	-	Channel	39
SN:		Engineer:	Tian Shuo
Remark:	power setting 7		

Test Graph

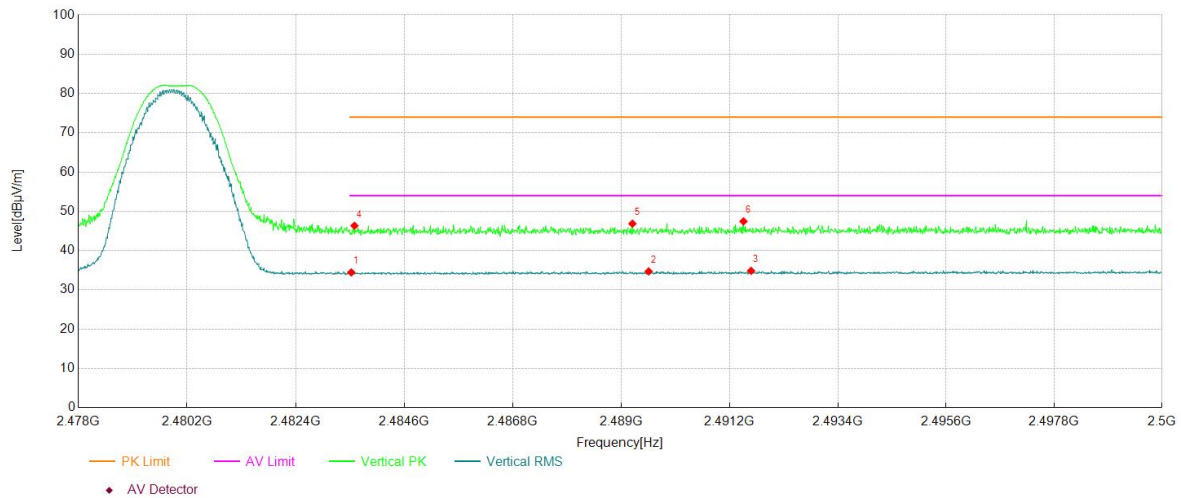


Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2483.98	32.84	1.87	34.71	54.00	19.29	Horizontal	PASS
2	2486.83	32.75	1.90	34.65	54.00	19.35	Horizontal	PASS
3	2490.19	32.65	1.93	34.58	54.00	19.42	Horizontal	PASS
4	2483.74	44.09	1.86	45.95	74.00	28.05	Horizontal	PASS
5	2486.97	45.08	1.90	46.98	74.00	27.02	Horizontal	PASS
6	2490.40	44.42	1.93	46.35	74.00	27.65	Horizontal	PASS

Project Information			
Mode:	BLE_1M	Band:	-
Bandwidth	-	Channel	39
SN:		Engineer:	Tian Shuo
Remark:	power setting 7		

Test Graph

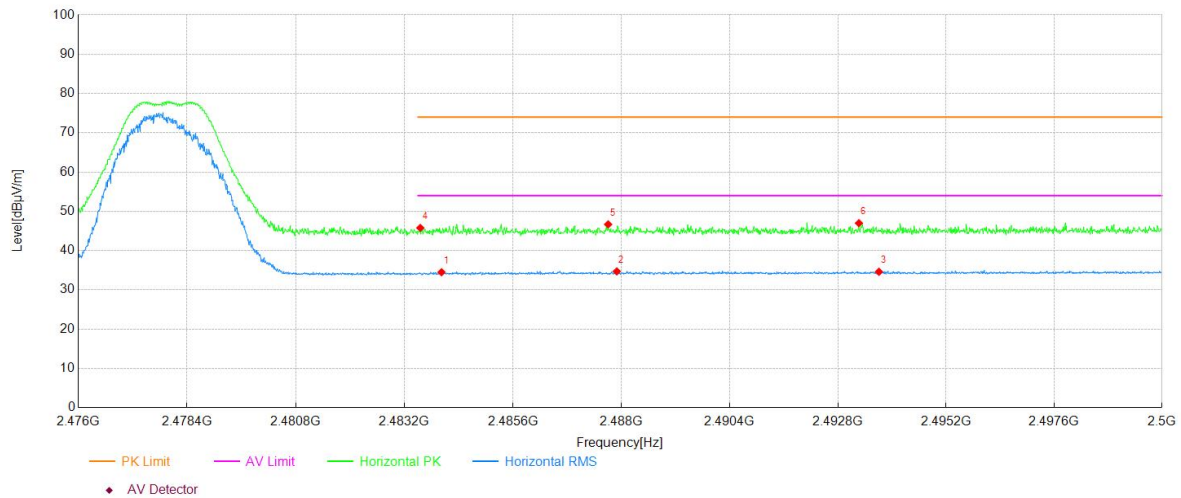


Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2483.52	32.59	1.85	34.44	54.00	19.56	Vertical	PASS
2	2489.56	32.78	1.92	34.70	54.00	19.30	Vertical	PASS
3	2491.64	32.89	1.95	34.84	54.00	19.16	Vertical	PASS
4	2483.59	44.47	1.85	46.32	74.00	27.68	Vertical	PASS
5	2489.23	44.93	1.92	46.85	74.00	27.15	Vertical	PASS
6	2491.48	45.49	1.95	47.44	74.00	26.56	Vertical	PASS

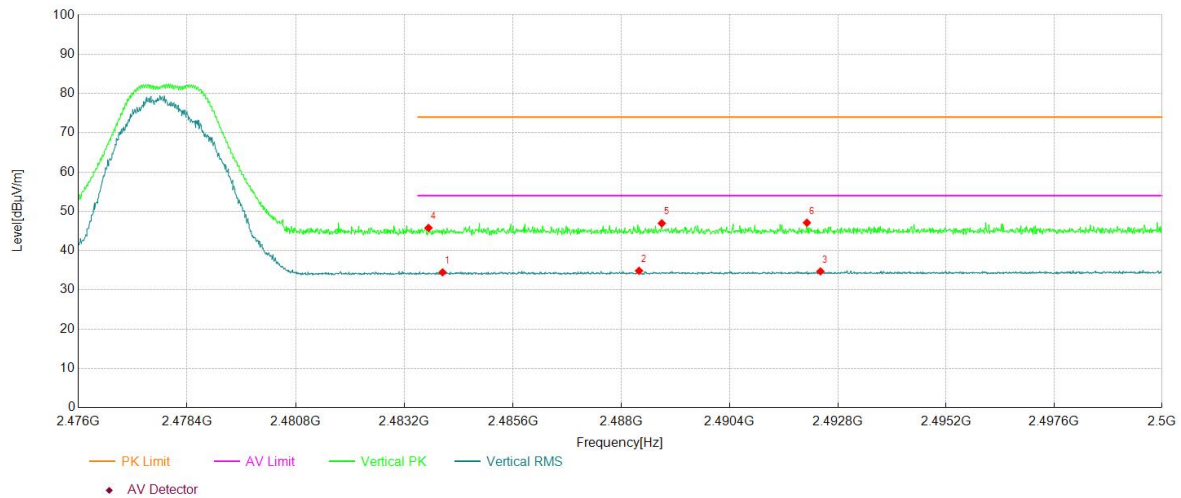
Project Information			
Mode:	BLE_2M	Band:	-
Bandwidth	-	Channel	38
SN:		Engineer:	Tian Shuo
Remark:	power setting 7		

Test Graph



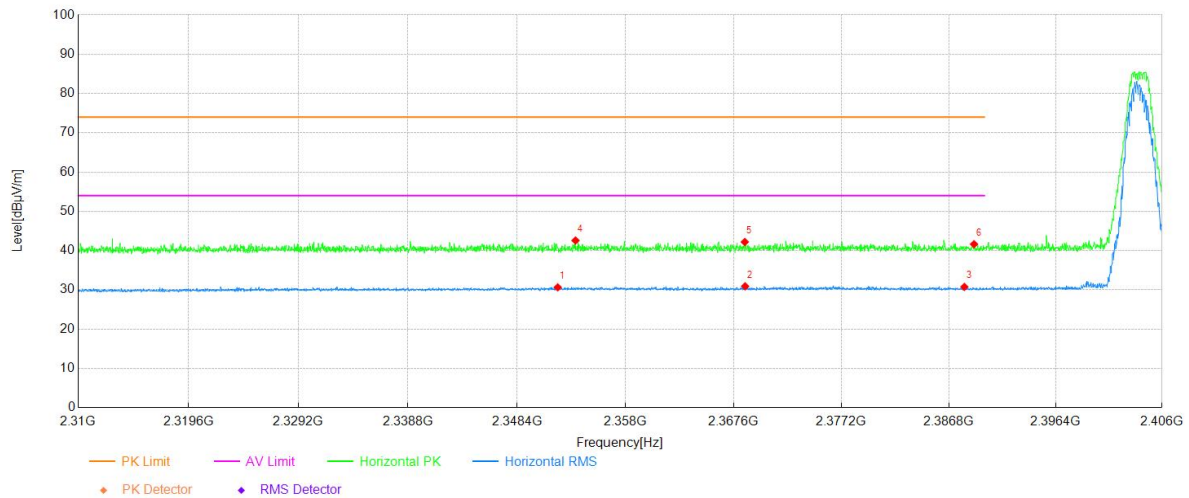
Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2484.02	32.63	1.87	34.50	54.00	19.50	Horizontal	PASS
2	2487.90	32.80	1.90	34.70	54.00	19.30	Horizontal	PASS
3	2493.71	32.64	1.96	34.60	54.00	19.40	Horizontal	PASS
4	2483.55	43.92	1.85	45.77	74.00	28.23	Horizontal	PASS
5	2487.71	44.78	1.90	46.68	74.00	27.32	Horizontal	PASS
6	2493.26	45.03	1.96	46.99	74.00	27.01	Horizontal	PASS

Project Information			
Mode:	BLE_2M	Band:	-
Bandwidth	-	Channel	38
SN:		Engineer:	Tian Shuo
Remark:	power setting 7		

Test Graph

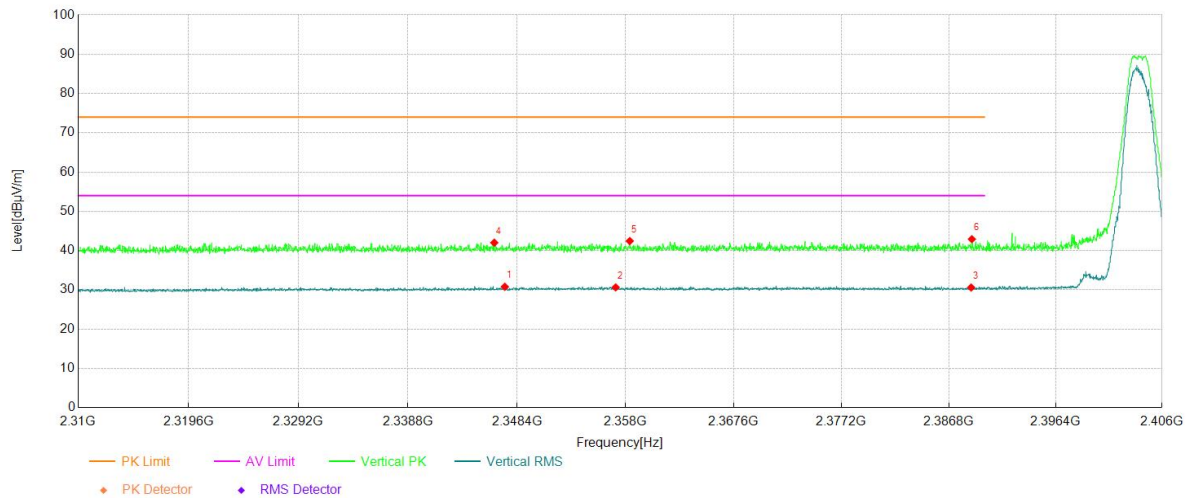
Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2484.04	32.59	1.87	34.46	54.00	19.54	Vertical	PASS
2	2488.39	32.95	1.91	34.86	54.00	19.14	Vertical	PASS
3	2492.41	32.75	1.95	34.70	54.00	19.30	Vertical	PASS
4	2483.73	43.92	1.86	45.78	74.00	28.22	Vertical	PASS
5	2488.89	45.03	1.92	46.95	74.00	27.05	Vertical	PASS
6	2492.11	45.15	1.95	47.10	74.00	26.90	Vertical	PASS

Project Information			
Mode:	BLE_2M	Band:	-
Bandwidth	-	Channel	1
SN:		Engineer:	Tian Shuo
Remark:	power setting 7		

Test Graph**Data List**

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2352.00	29.20	1.44	30.64	54.00	23.36	Horizontal	PASS
2	2368.61	29.47	1.44	30.91	54.00	23.09	Horizontal	PASS
3	2388.20	29.32	1.43	30.75	54.00	23.25	Horizontal	PASS
4	2353.57	41.12	1.45	42.57	74.00	31.43	Horizontal	PASS
5	2368.58	40.76	1.44	42.20	74.00	31.80	Horizontal	PASS
6	2389.07	40.20	1.43	41.63	74.00	32.37	Horizontal	PASS

Project Information			
Mode:	BLE_2M	Band:	-
Bandwidth	-	Channel	1
SN:		Engineer:	Tian Shuo
Remark:	power setting 7		

Test Graph

Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2347.32	29.36	1.43	30.79	54.00	23.21	Vertical	PASS
2	2357.12	29.20	1.44	30.64	54.00	23.36	Vertical	PASS
3	2388.81	29.17	1.43	30.60	54.00	23.40	Vertical	PASS
4	2346.40	40.59	1.42	42.01	74.00	31.99	Vertical	PASS
5	2358.37	40.99	1.45	42.44	74.00	31.56	Vertical	PASS
6	2388.87	41.48	1.43	42.91	74.00	31.09	Vertical	PASS

~The End~