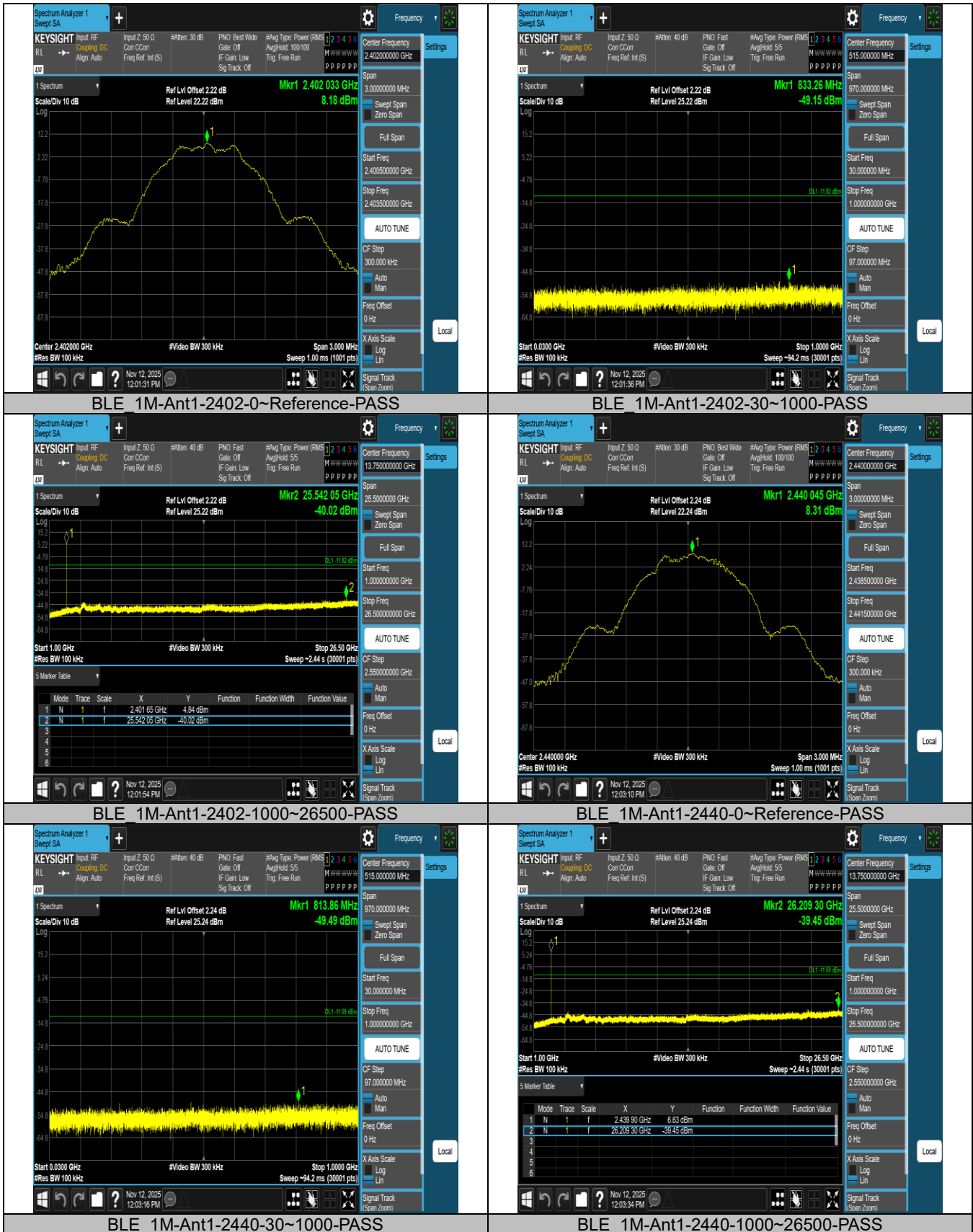


Test Graphs

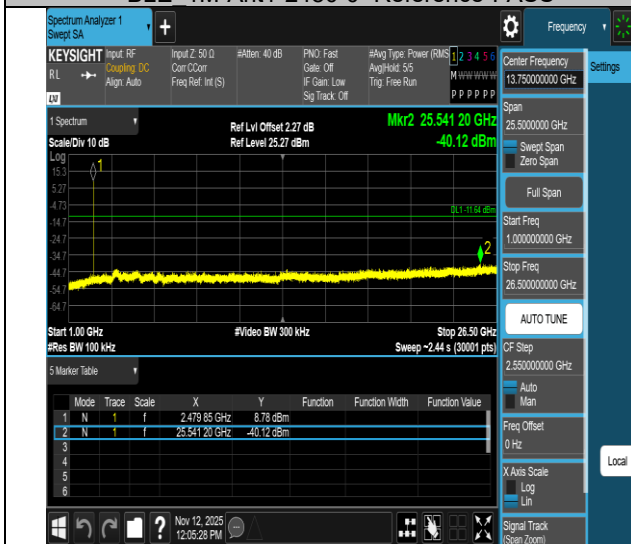




BLE 1M-Ant1-2480-0~Reference-PASS



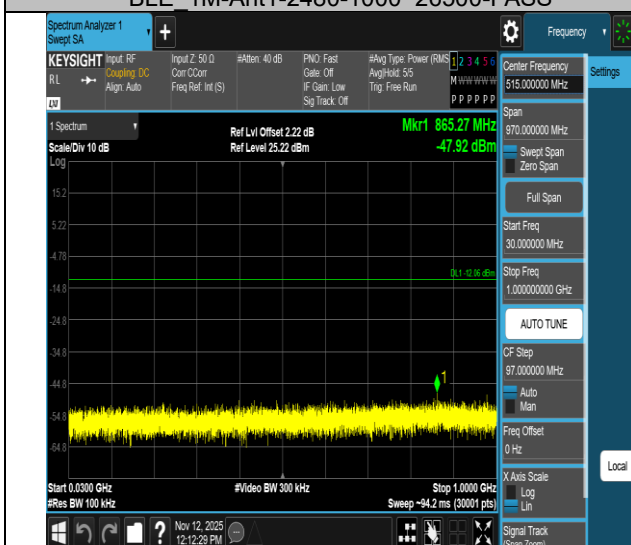
BLE 1M-Ant1-2480-30~1000-PASS



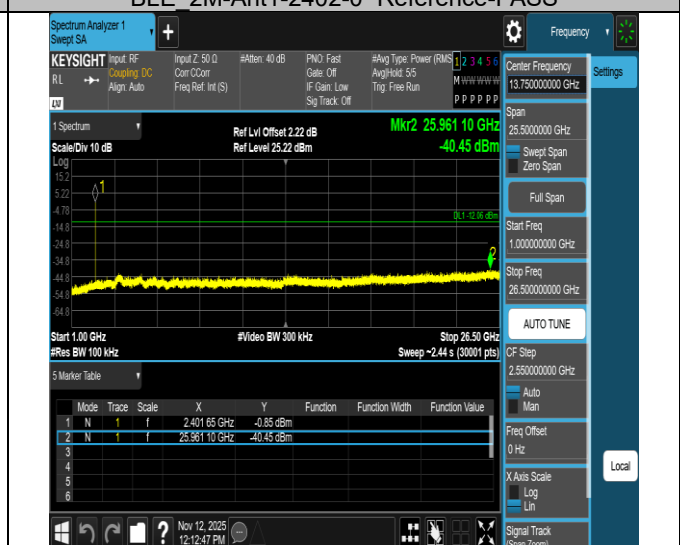
BLE 1M-Ant1-2480-1000~26500-PASS



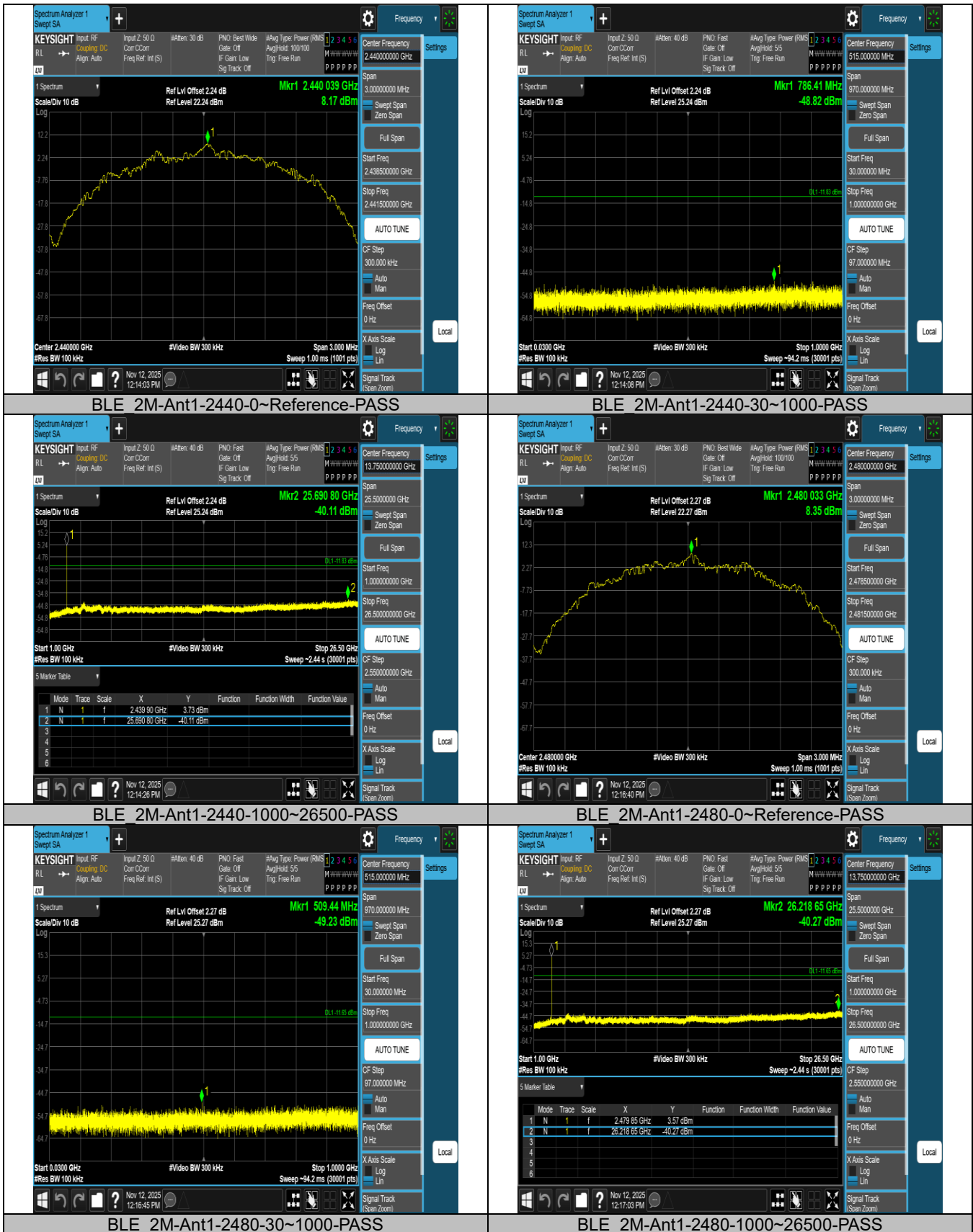
BLE 2M-Ant1-2402-0~Reference-PASS

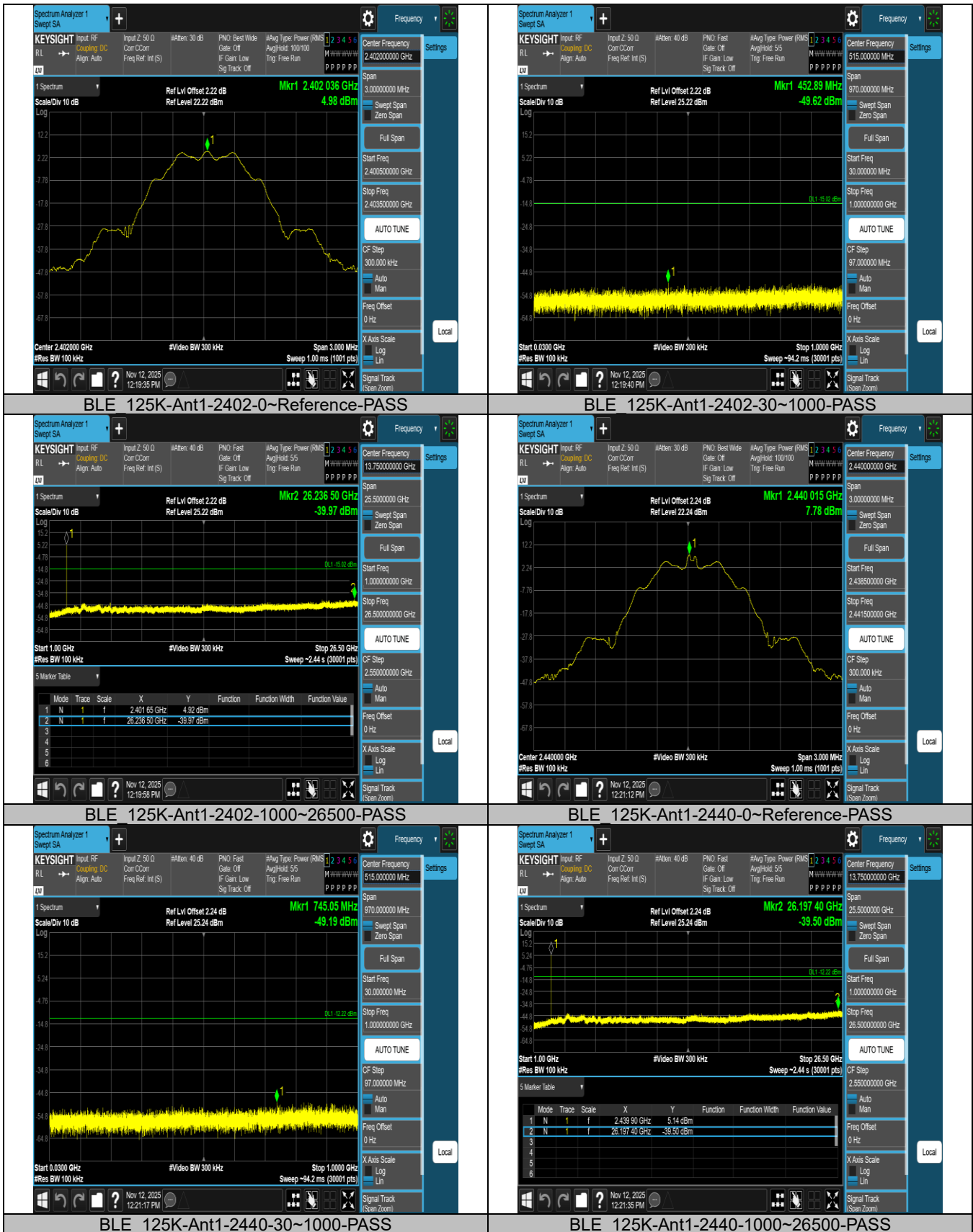


BLE 2M-Ant1-2402-30~1000-PASS



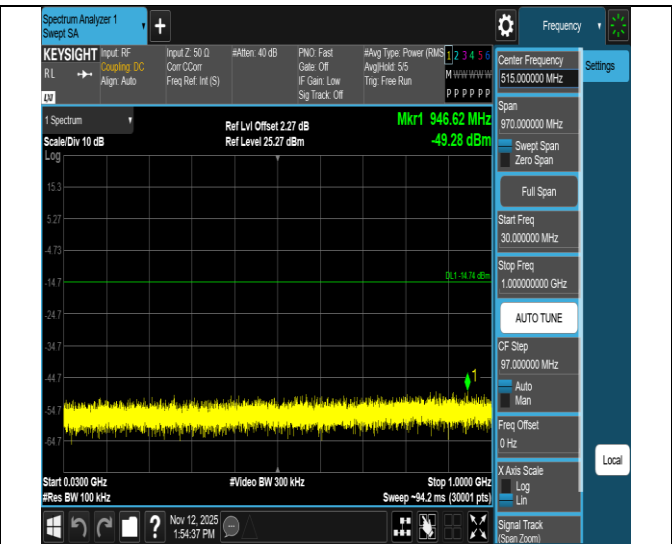
BLE 2M-Ant1-2402-1000~26500-PASS



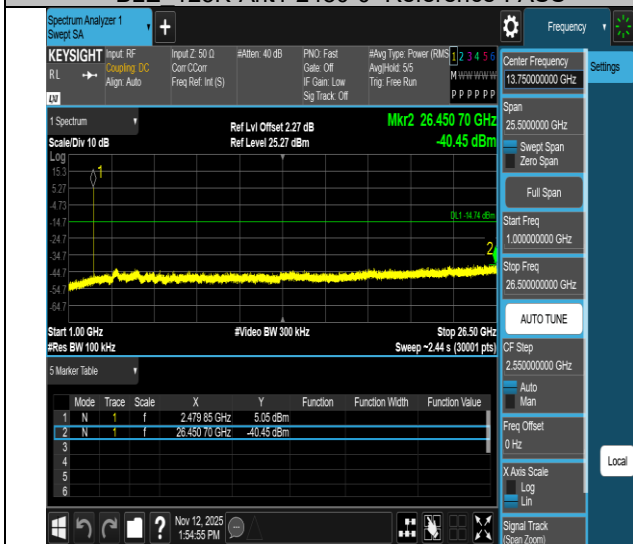




BLE 125K-Ant1-2480-0~Reference-PASS



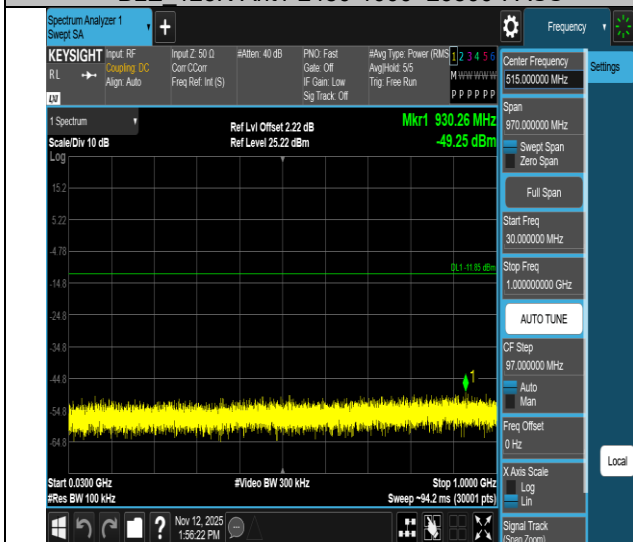
BLE 125K-Ant1-2480-30~1000-PASS



BLE 125K-Ant1-2480-1000~26500-PASS



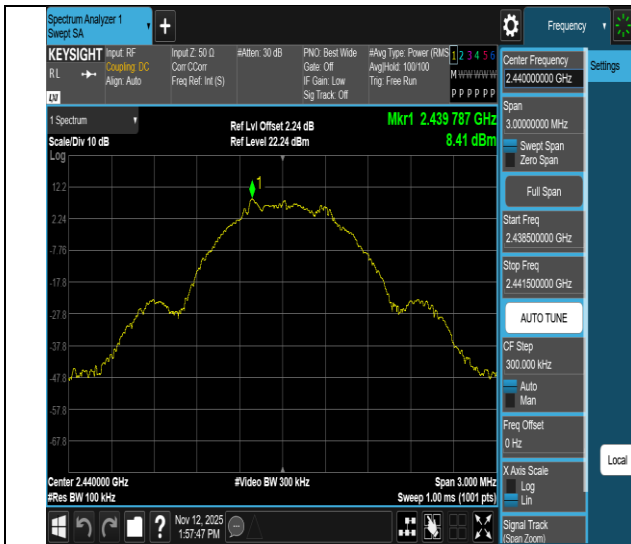
BLE 500K-Ant1-2402-0~Reference-PASS



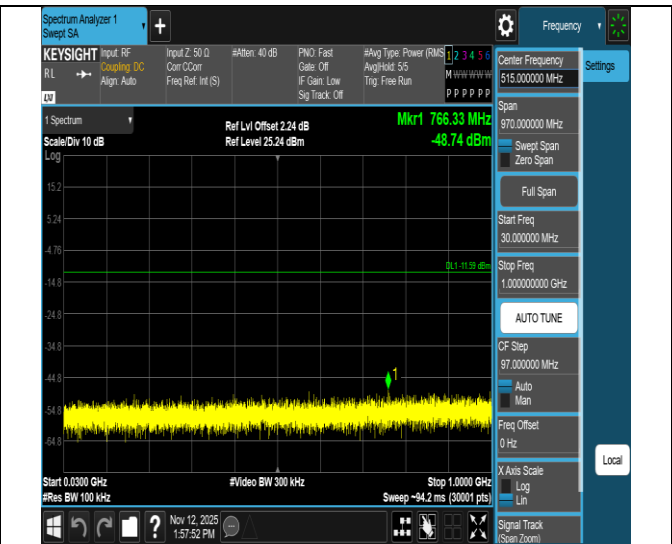
BLE 500K-Ant1-2402-30~1000-PASS



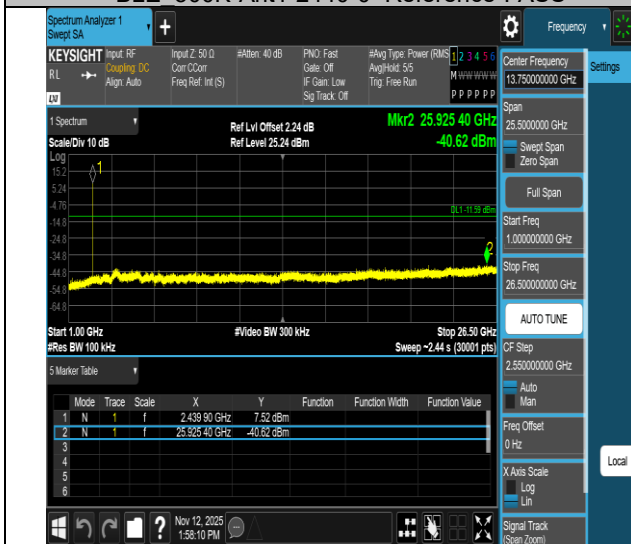
BLE 500K-Ant1-2402-1000~26500-PASS



BLE 500K-Ant1-2440-0~Reference-PASS



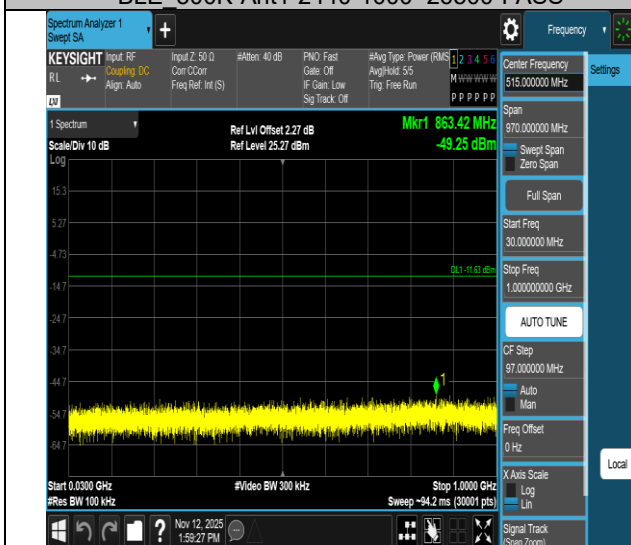
BLE 500K-Ant1-2440-30~1000-PASS



BLE 500K-Ant1-2440-1000~26500-PASS



BLE 500K-Ant1-2480-0~Reference-PASS



BLE 500K-Ant1-2480-30~1000-PASS



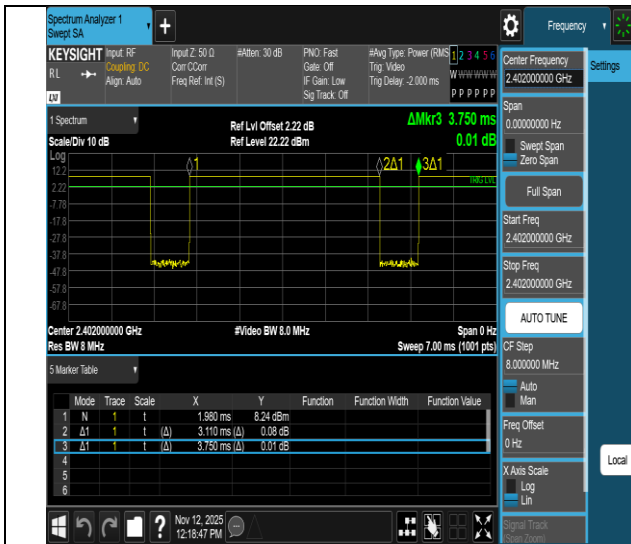
BLE 500K-Ant1-2480-1000~26500-PASS

Duty Cycle Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	0.40	0.63	63.49	1.97
BLE_1M	Ant1	2440	0.40	0.63	63.49	1.97
BLE_1M	Ant1	2480	0.40	0.63	63.49	1.97
BLE_2M	Ant1	2402	0.21	0.63	33.33	4.77
BLE_2M	Ant1	2440	0.21	0.63	33.33	4.77
BLE_2M	Ant1	2480	0.21	0.63	33.33	4.77
BLE_125K	Ant1	2402	3.11	3.75	82.93	0.81
BLE_125K	Ant1	2440	3.11	3.75	82.93	0.81
BLE_125K	Ant1	2480	3.11	3.75	82.93	0.81
BLE_500K	Ant1	2402	1.07	1.87	57.22	2.42
BLE_500K	Ant1	2440	1.07	1.87	57.22	2.42
BLE_500K	Ant1	2480	1.07	1.87	57.22	2.42

Test Graphs

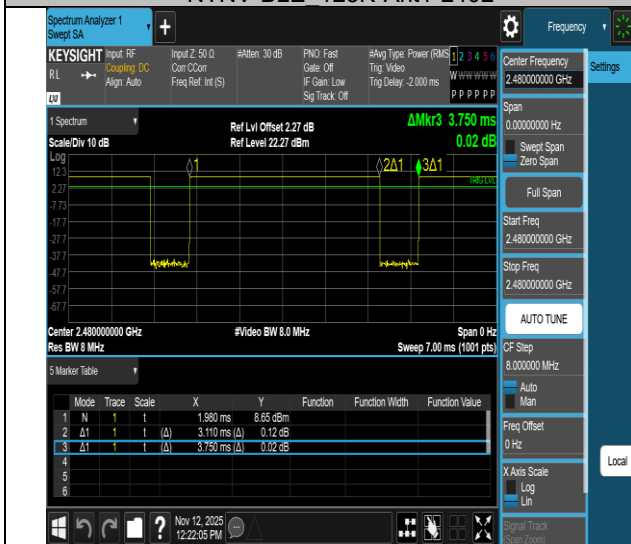




NTNV-BLE 125K-Ant1-2402



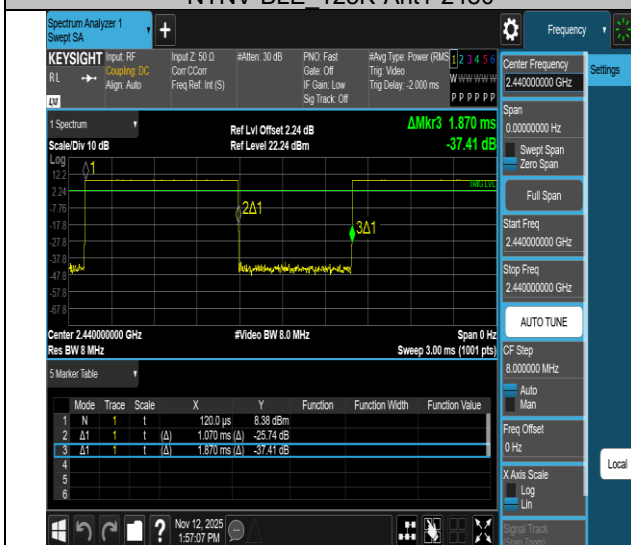
NTNV-BLE 125K-Ant1-2440



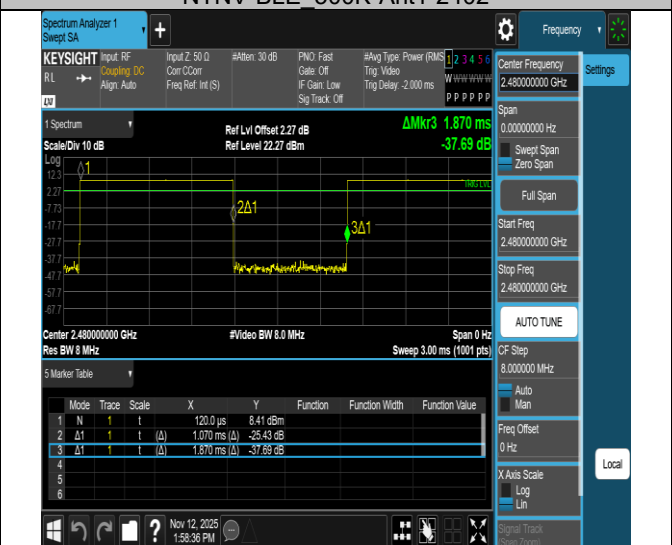
NTNV-BLE 125K-Ant1-2480



NTNV-BLE 500K-Ant1-2402



NTNV-BLE 500K-Ant1-2440



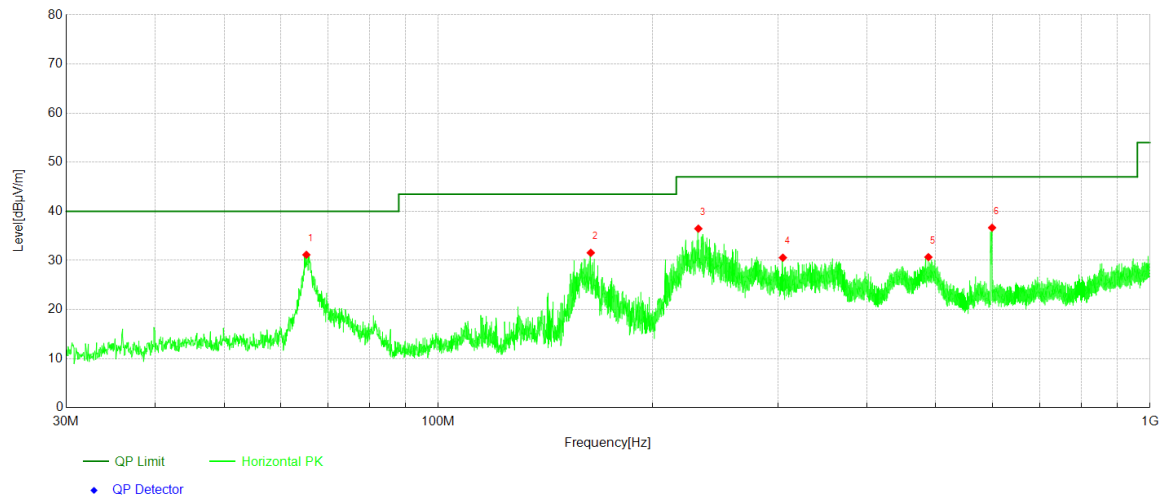
NTNV-BLE 500K-Ant1-2480

Radiated Spurious Emissions

Test Result Below 1GHz

Project Information			
Mode:	BLE_2M	Band:	-
Bandwidth	-	Channel	39
SN:	D1M24KC0F000110	Engineer:	Tian Shuo
Remark:			

Test Graph



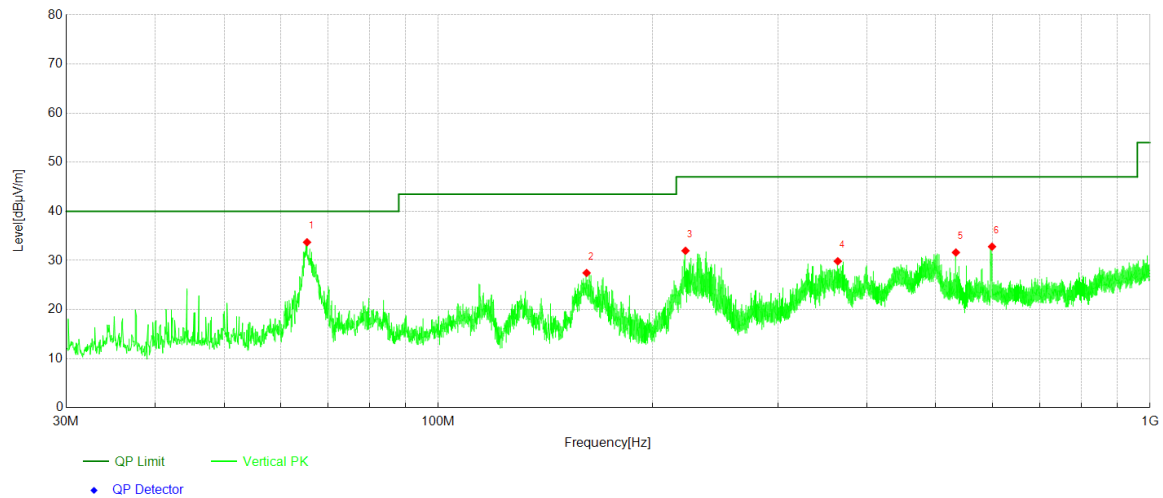
Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	65.26	55.00	-23.86	31.14	40.00	8.86	Horizontal	PASS
2	163.77	56.63	-25.08	31.55	43.50	11.95	Horizontal	PASS
3	231.96	58.32	-21.85	36.47	47.00	10.53	Horizontal	PASS
4	304.91	49.74	-19.18	30.56	47.00	16.44	Horizontal	PASS
5	488.20	39.07	-8.40	30.67	47.00	16.33	Horizontal	PASS
6	599.90	48.50	-11.84	36.66	47.00	10.34	Horizontal	PASS

Project Information

Mode:	BLE_2M	Band:	-
Bandwidth	-	Channel	39
SN:	D1M24KC0F000110	Engineer:	Tian Shuo
Remark:			

Test Graph



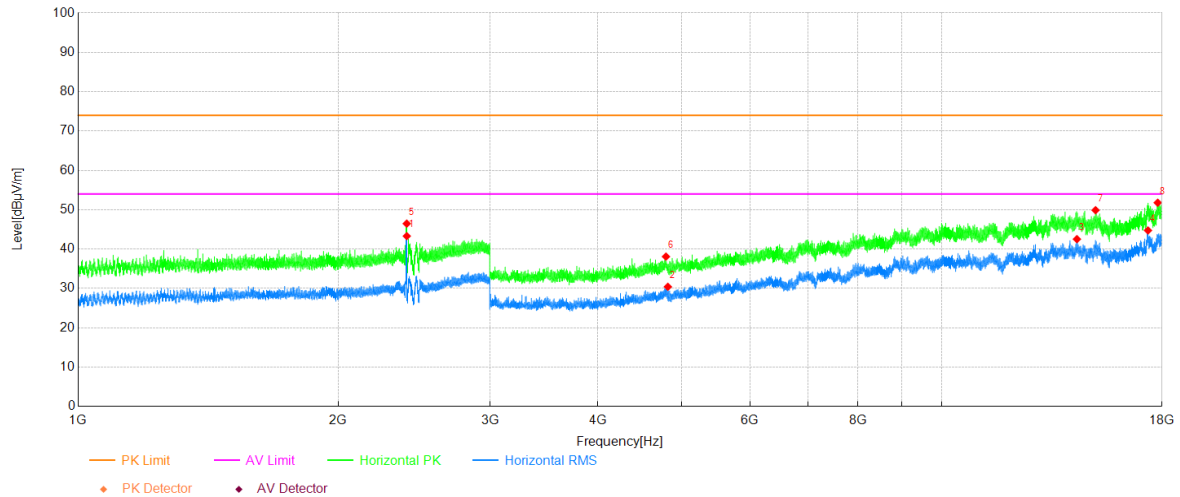
Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	65.41	57.56	-23.86	33.70	40.00	6.30	Vertical	PASS
2	161.59	53.04	-25.59	27.45	43.50	16.05	Vertical	PASS
3	222.51	54.84	-22.87	31.97	47.00	15.03	Vertical	PASS
4	364.13	45.41	-15.58	29.83	47.00	17.17	Vertical	PASS
5	533.65	43.81	-12.19	31.62	47.00	15.38	Vertical	PASS
6	599.81	44.66	-11.85	32.81	47.00	14.19	Vertical	PASS

Test Result Above 1GHz

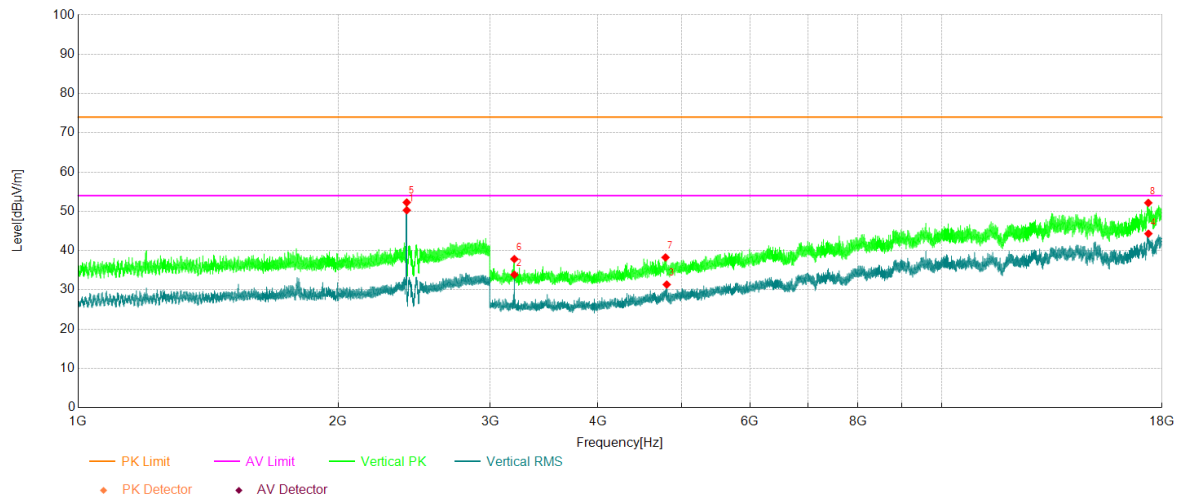
Project Information			
Mode:	BLE_1M	Band:	-
Bandwidth	-	Channel	0
SN:	D1M24KC0F000110	Engineer:	Tian Shuo
Remark:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2402.20	41.08	2.22	43.30	-	-	Horizontal	NA
2	4819.00	38.20	-7.78	30.42	54.00	23.58	Horizontal	PASS
3	14344.50	33.31	9.22	42.53	54.00	11.47	Horizontal	PASS
4	17336.50	32.50	12.25	44.75	54.00	9.25	Horizontal	PASS
5	2401.80	44.26	2.22	46.48	-	-	Horizontal	NA
6	4794.50	45.67	-7.58	38.09	74.00	35.91	Horizontal	PASS
7	15075.50	40.91	8.98	49.89	74.00	24.11	Horizontal	PASS
8	17793.00	39.91	11.88	51.79	74.00	22.21	Horizontal	PASS

Project Information			
Mode:	BLE 1M	Band:	-
Bandwidth	-	Channel	0
SN:	D1M24KC0F000110	Engineer:	Tian Shuo
Remark:			

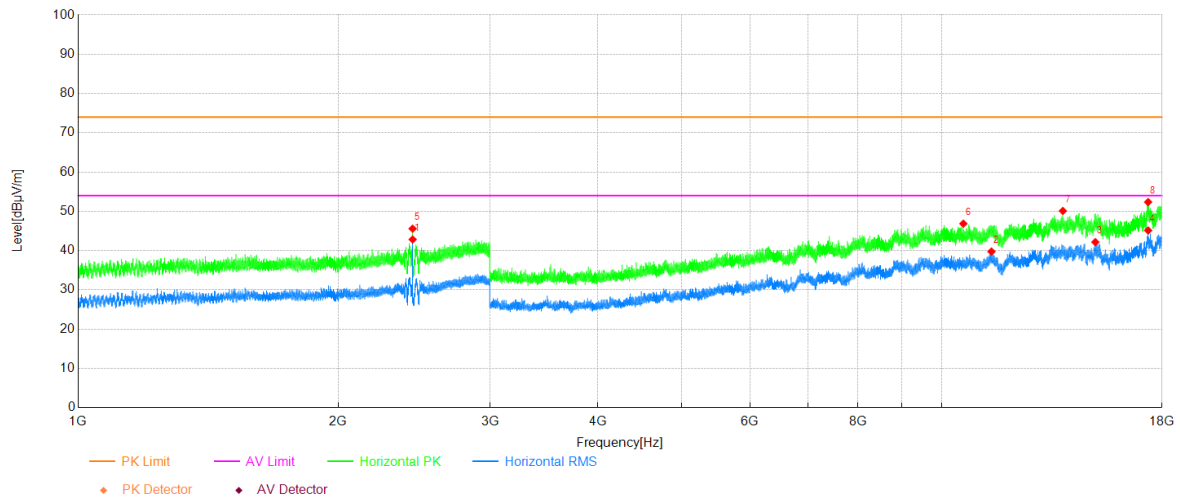
Test Graph

Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2402.10	48.05	2.22	50.27	-	-	Vertical	NA
2	3200.50	46.56	-12.68	33.88	54.00	20.12	Vertical	PASS
3	4804.50	38.95	-7.59	31.36	54.00	22.64	Vertical	PASS
4	17358.00	31.76	12.55	44.31	54.00	9.69	Vertical	PASS
5	2401.80	50.04	2.22	52.26	-	-	Vertical	NA
6	3200.00	50.53	-12.68	37.85	74.00	36.15	Vertical	PASS
7	4789.00	45.89	-7.63	38.26	74.00	35.74	Vertical	PASS
8	17351.00	39.34	12.82	52.16	74.00	21.84	Vertical	PASS

Project Information

Mode:	BLE 1M	Band:	-
Bandwidth	-	Channel	19
SN:	D1M24KC0F000110	Engineer:	Tian Shuo
Remark:			

Test Graph



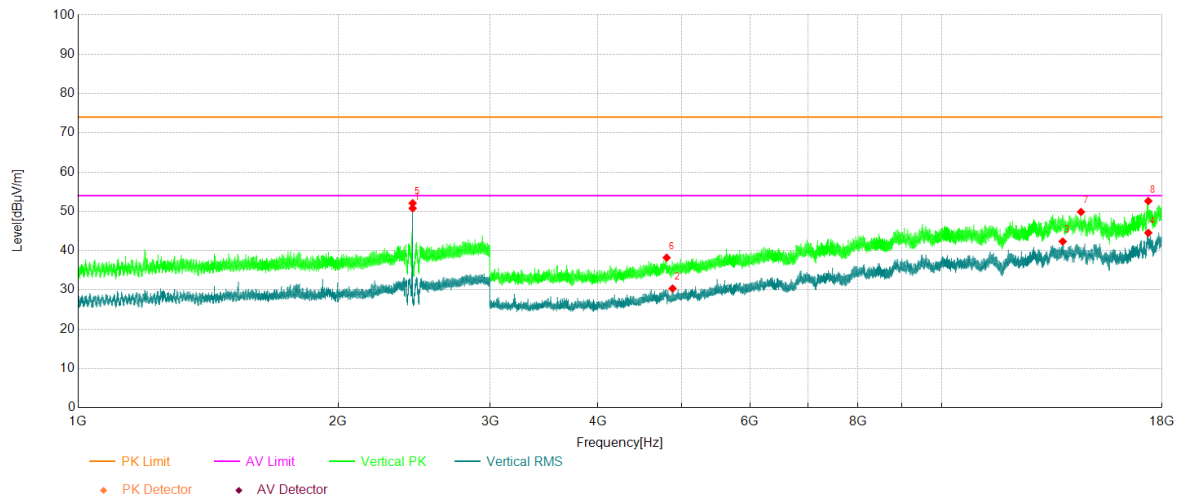
Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2440.00	40.55	2.29	42.84	-	-	Horizontal	NA
2	11421.00	34.56	5.19	39.75	54.00	14.25	Horizontal	PASS
3	15067.50	33.21	8.95	42.16	54.00	11.84	Horizontal	PASS
4	17346.00	32.45	12.68	45.13	54.00	8.87	Horizontal	PASS
5	2439.80	43.29	2.29	45.58	-	-	Horizontal	NA
6	10597.00	42.80	4.06	46.86	74.00	27.14	Horizontal	PASS
7	13816.50	41.91	8.19	50.10	74.00	23.90	Horizontal	PASS
8	17344.00	39.78	12.58	52.36	74.00	21.64	Horizontal	PASS

Project Information

Mode:	BLE 1M	Band:	-
Bandwidth	-	Channel	19
SN:	D1M24KC0F000110	Engineer:	Tian Shuo
Remark:			

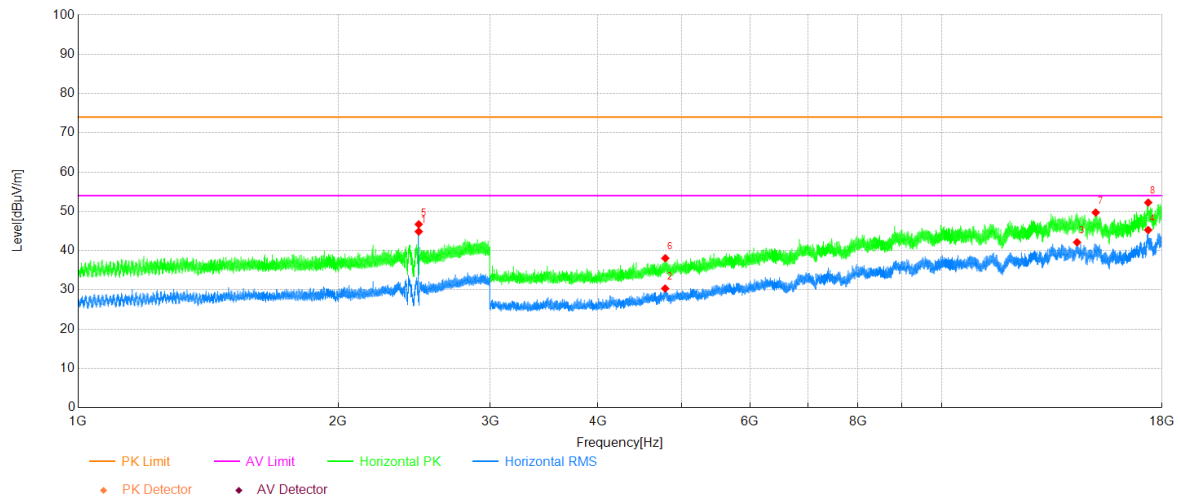
Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2439.90	48.48	2.29	50.77	-	-	Vertical	NA
2	4880.00	38.39	-8.05	30.34	54.00	23.66	Vertical	PASS
3	13812.00	34.20	8.12	42.32	54.00	11.68	Vertical	PASS
4	17353.00	31.78	12.74	44.52	54.00	9.48	Vertical	PASS
5	2439.80	49.77	2.29	52.06	-	-	Vertical	NA
6	4803.50	45.77	-7.58	38.19	74.00	35.81	Vertical	PASS
7	14502.50	41.60	8.24	49.84	74.00	24.16	Vertical	PASS
8	17352.50	39.86	12.76	52.62	74.00	21.38	Vertical	PASS

Project Information			
Mode:	BLE 1M	Band:	-
Bandwidth	-	Channel	39
SN:	D1M24KC0F000110	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	2480.20	42.48	2.37	44.85	-	-	Horizontal	NA
2	4784.00	38.02	-7.67	30.35	54.00	23.65	Horizontal	PASS
3	14349.50	32.77	9.34	42.11	54.00	11.89	Horizontal	PASS
4	17347.00	32.51	12.73	45.24	54.00	8.76	Horizontal	PASS
5	2479.80	44.34	2.37	46.71	-	-	Horizontal	NA
6	4786.00	45.71	-7.65	38.06	74.00	35.94	Horizontal	PASS
7	15081.00	40.69	9.00	49.69	74.00	24.31	Horizontal	PASS
8	17349.00	39.41	12.82	52.23	74.00	21.77	Horizontal	PASS