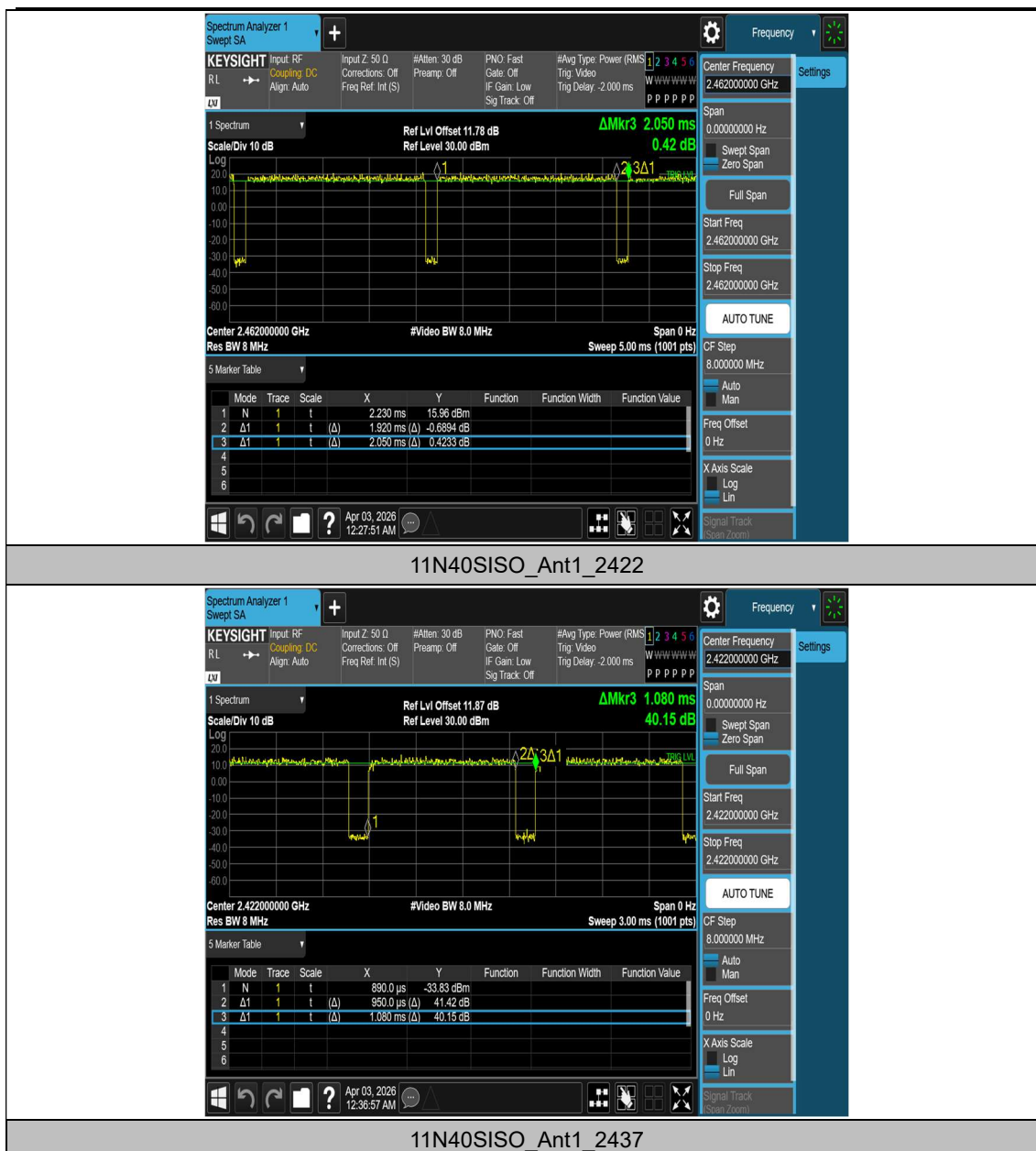


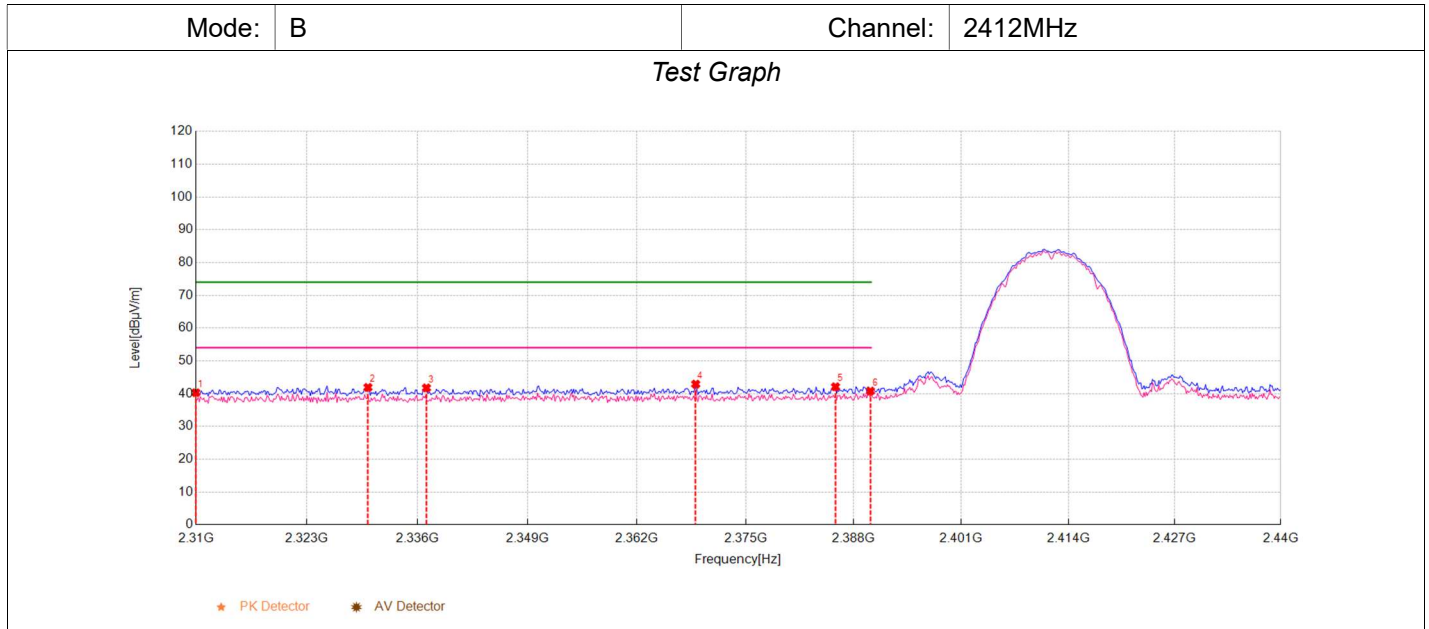






Appendix H: Emissions in Restricted Bands

Test Result



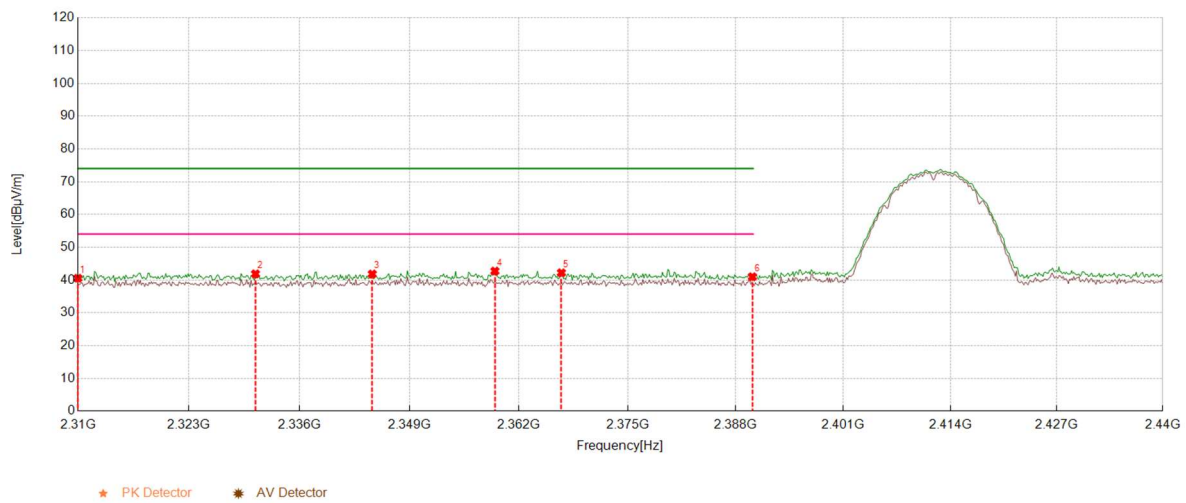
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2310.0000	37.62	40.29	2.67	74.00	33.71	150	310	PK	Horizontal	PASS
2	2330.1500	39.10	41.91	2.81	74.00	32.09	150	160	PK	Horizontal	PASS
3	2337.0400	38.93	41.74	2.81	74.00	32.26	150	110	PK	Horizontal	PASS
4	2369.0200	39.87	42.89	3.02	74.00	31.11	150	230	PK	Horizontal	PASS
5	2385.7900	39.08	42.09	3.01	74.00	31.91	150	20	PK	Horizontal	PASS
6	2390.0000	37.84	40.79	2.95	74.00	33.21	150	340	PK	Horizontal	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: B

Channel: 2412MHz

Test Graph

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2310.0000	37.88	40.55	2.67	74.00	33.45	150	290	PK	Vertical	PASS
2	2330.8000	39.09	41.88	2.79	74.00	32.12	150	280	PK	Vertical	PASS
3	2344.5800	38.86	41.83	2.97	74.00	32.17	150	150	PK	Vertical	PASS
4	2359.1400	39.77	42.73	2.96	74.00	31.27	150	300	PK	Vertical	PASS
5	2367.0700	39.21	42.20	2.99	74.00	31.80	150	280	PK	Vertical	PASS
6	2390.0000	38.04	40.99	2.95	74.00	33.01	150	200	PK	Vertical	PASS

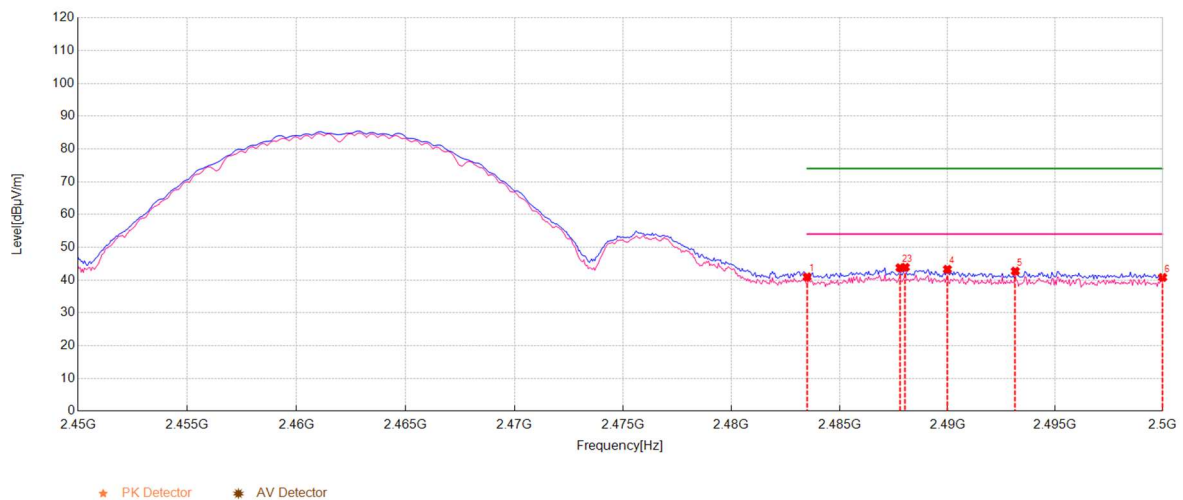
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: B

Channel: 2462MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2483.5000	37.48	40.94	3.46	74.00	33.06	150	130	PK	Horizontal	PASS
2	2487.8000	40.28	43.76	3.48	74.00	30.24	150	120	PK	Horizontal	PASS
3	2488.0500	40.42	43.88	3.46	74.00	30.12	150	200	PK	Horizontal	PASS
4	2490.0000	39.70	43.27	3.57	74.00	30.73	150	100	PK	Horizontal	PASS
5	2493.1500	39.13	42.70	3.57	74.00	31.30	150	220	PK	Horizontal	PASS
6	2500.0000	37.29	40.79	3.50	74.00	33.21	150	10	PK	Horizontal	PASS

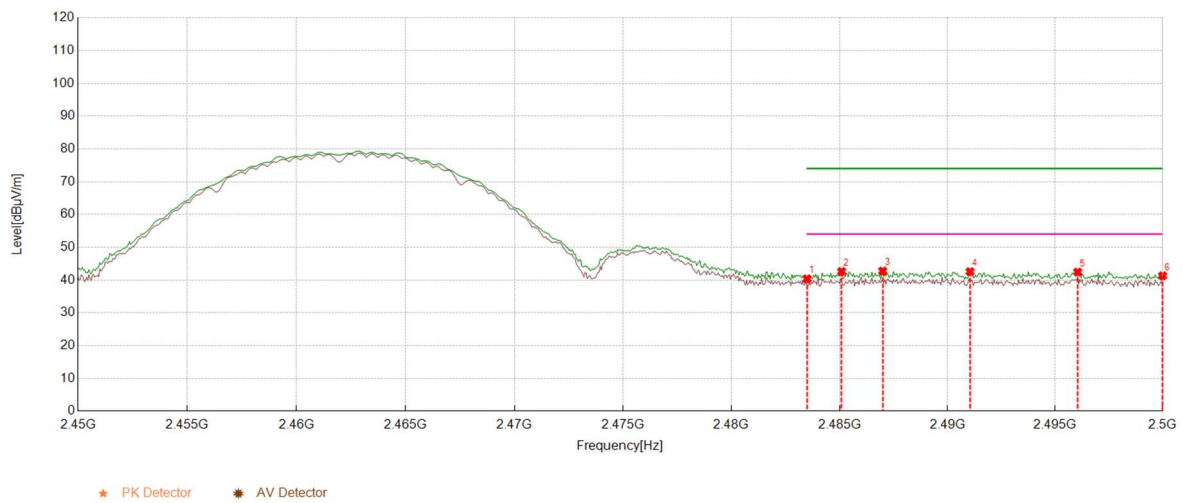
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: B

Channel: 2462MHz

Test Graph



Suspected Data List

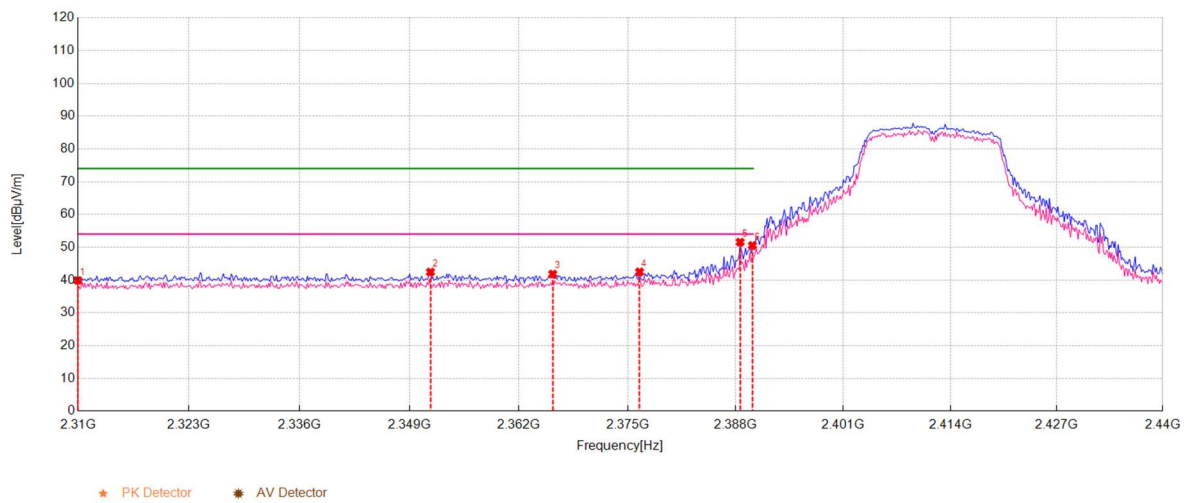
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2483.5000	36.91	40.37	3.46	74.00	33.63	150	180	PK	Vertical	PASS
2	2485.1000	39.07	42.60	3.53	74.00	31.40	150	170	PK	Vertical	PASS
3	2487.0000	39.22	42.76	3.54	74.00	31.24	150	230	PK	Vertical	PASS
4	2491.0500	39.01	42.56	3.55	74.00	31.44	150	30	PK	Vertical	PASS
5	2496.0500	38.88	42.44	3.56	74.00	31.56	150	130	PK	Vertical	PASS
6	2500.0000	37.79	41.29	3.50	74.00	32.71	150	230	PK	Vertical	PASS

Note: (1) Level = Reading + Factor

(2) Margin = Limit - Level

Mode: G

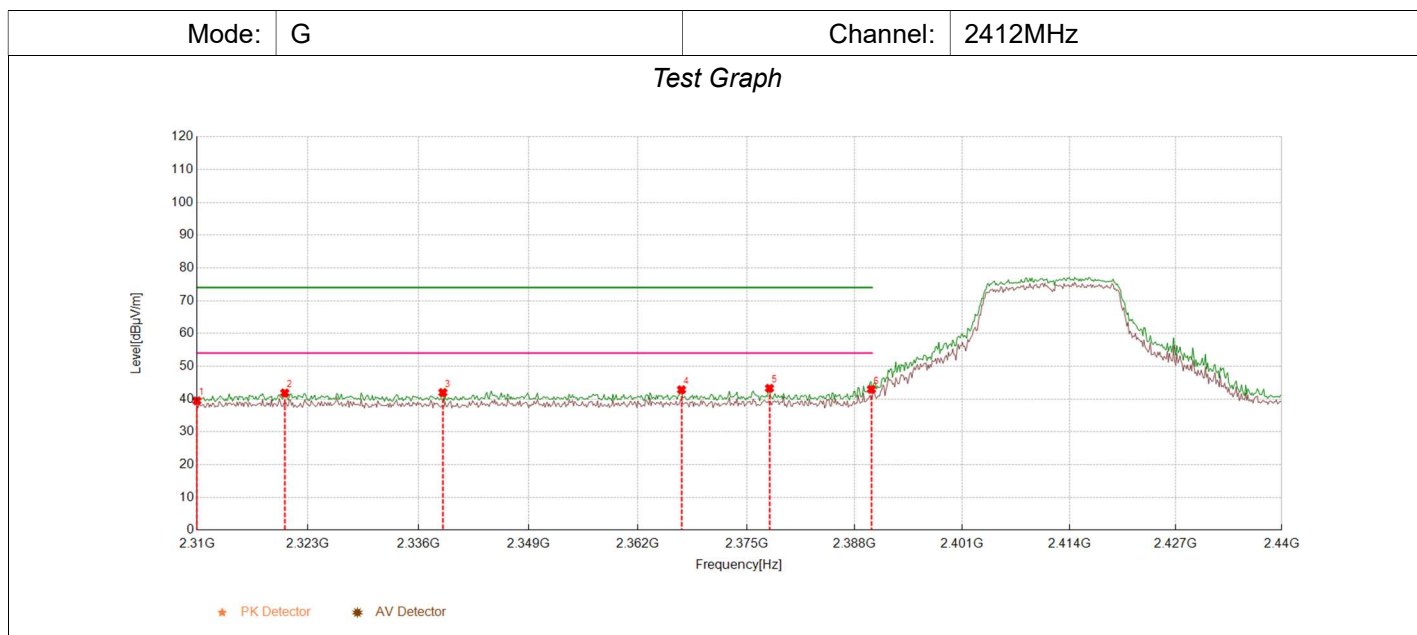
Channel: 2412MHz

Test Graph

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2310.0000	37.19	39.86	2.67	74.00	34.14	150	280	PK	Horizontal	PASS
2	2351.4700	39.45	42.44	2.99	74.00	31.56	150	120	PK	Horizontal	PASS
3	2366.0300	38.80	41.80	3.00	74.00	32.20	150	270	PK	Horizontal	PASS
4	2376.4300	39.43	42.48	3.05	74.00	31.52	150	310	PK	Horizontal	PASS
5	2388.5200	48.63	51.57	2.94	74.00	22.43	150	90	PK	Horizontal	PASS
6	2390.0000	47.60	50.55	2.95	74.00	23.45	150	190	PK	Horizontal	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2310.0000	36.79	39.46	2.67	74.00	34.54	150	310	PK	Vertical	PASS
2	2320.2700	38.96	41.87	2.91	74.00	32.13	150	310	PK	Vertical	PASS
3	2338.8600	39.14	41.98	2.84	74.00	32.02	150	50	PK	Vertical	PASS
4	2367.2000	39.85	42.84	2.99	74.00	31.16	150	260	PK	Vertical	PASS
5	2377.7300	40.20	43.28	3.08	74.00	30.72	150	100	PK	Vertical	PASS
6	2390.0000	40.02	42.97	2.95	74.00	31.03	150	70	PK	Vertical	PASS

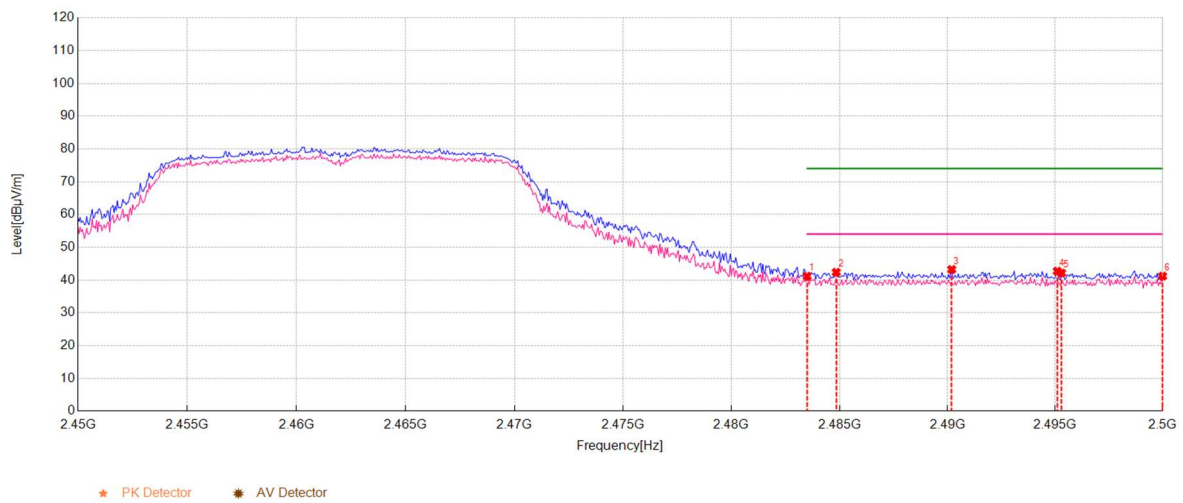
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: G

Channel: 2462MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2483.5000	37.67	41.13	3.46	74.00	32.87	150	20	PK	Horizontal	PASS
2	2484.8500	38.84	42.37	3.53	74.00	31.63	150	160	PK	Horizontal	PASS
3	2490.2000	39.64	43.21	3.57	74.00	30.79	150	30	PK	Horizontal	PASS
4	2495.1000	39.14	42.70	3.56	74.00	31.30	150	240	PK	Horizontal	PASS
5	2495.3000	38.58	42.14	3.56	74.00	31.86	150	190	PK	Horizontal	PASS
6	2500.0000	37.69	41.19	3.50	74.00	32.81	150	330	PK	Horizontal	PASS

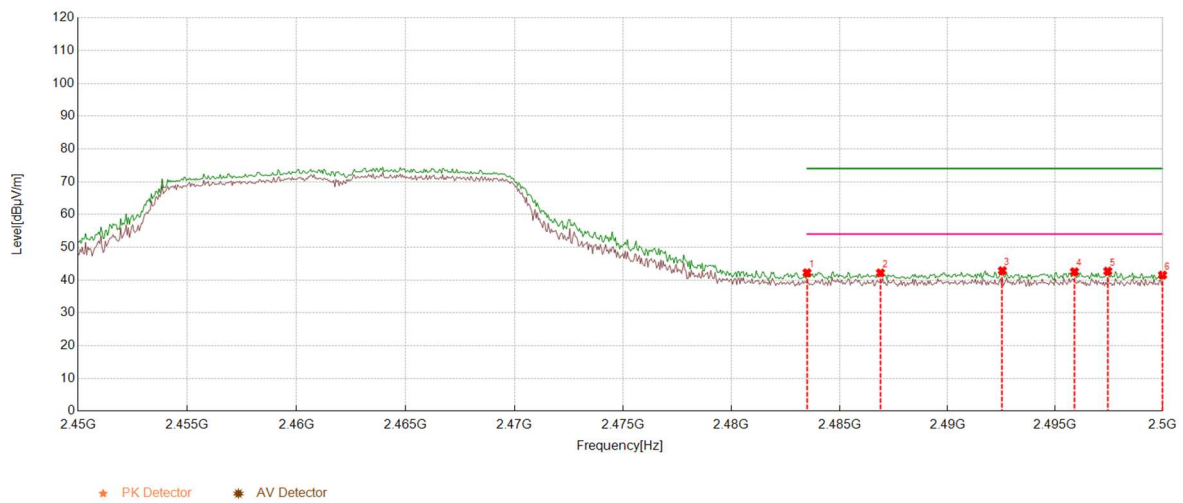
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: G

Channel: 2462MHz

Test Graph



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2483.5000	38.76	42.22	3.46	74.00	31.78	150	270	PK	Vertical	PASS
2	2486.9000	38.65	42.18	3.53	74.00	31.82	150	230	PK	Vertical	PASS
3	2492.5500	39.28	42.85	3.57	74.00	31.15	150	190	PK	Vertical	PASS
4	2495.9000	38.96	42.52	3.56	74.00	31.48	150	20	PK	Vertical	PASS
5	2497.4500	39.12	42.70	3.58	74.00	31.30	150	100	PK	Vertical	PASS
6	2500.0000	38.00	41.50	3.50	74.00	32.50	150	160	PK	Vertical	PASS

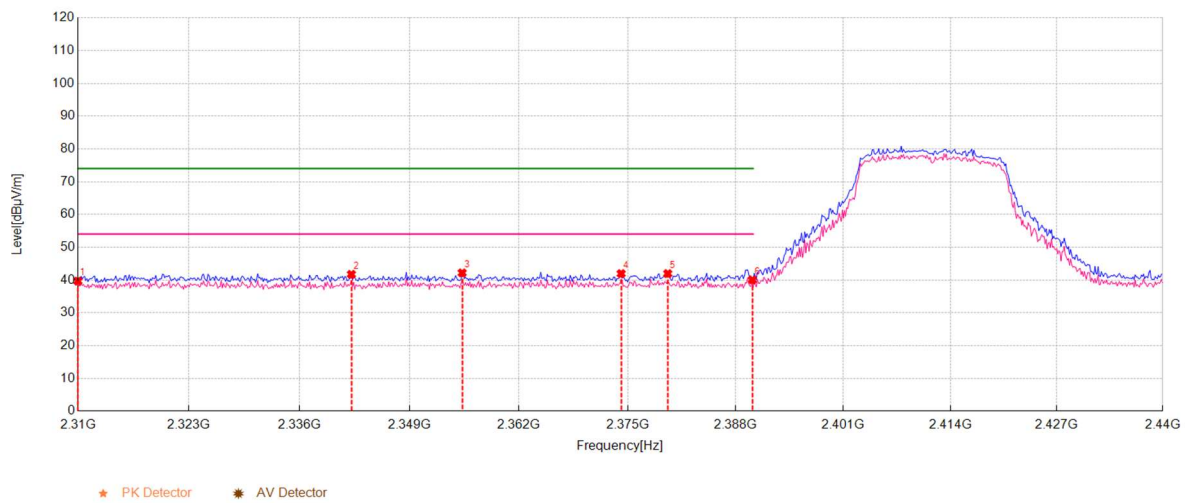
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: N20

Channel: 2412MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2310.0000	37.00	39.67	2.67	74.00	34.33	150	150	PK	Horizontal	PASS
2	2342.1100	38.86	41.74	2.88	74.00	32.26	150	340	PK	Horizontal	PASS
3	2355.2400	39.20	42.18	2.98	74.00	31.82	150	70	PK	Horizontal	PASS
4	2374.2200	38.96	41.96	3.00	74.00	32.04	150	290	PK	Horizontal	PASS
5	2379.8100	38.92	41.96	3.04	74.00	32.04	150	120	PK	Horizontal	PASS
6	2390.0000	37.11	40.06	2.95	74.00	33.94	150	360	PK	Horizontal	PASS

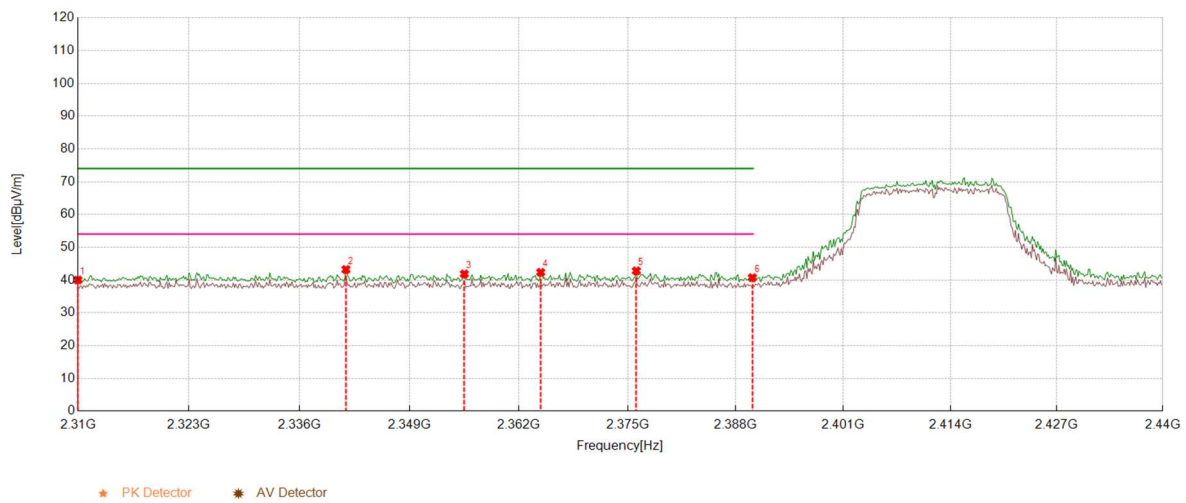
Note: (1) Level = Reading + Factor

(2) Margin = Limit - Level

Mode: N20

Channel: 2412MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2310.0000	37.33	40.00	2.67	74.00	34.00	150	0	PK	Vertical	PASS
2	2341.4600	40.33	43.20	2.87	74.00	30.80	150	260	PK	Vertical	PASS
3	2355.5000	38.88	41.85	2.97	74.00	32.15	150	290	PK	Vertical	PASS
4	2364.6000	39.38	42.35	2.97	74.00	31.65	150	10	PK	Vertical	PASS
5	2376.0400	39.76	42.80	3.04	74.00	31.20	150	290	PK	Vertical	PASS
6	2390.0000	37.77	40.72	2.95	74.00	33.28	150	350	PK	Vertical	PASS

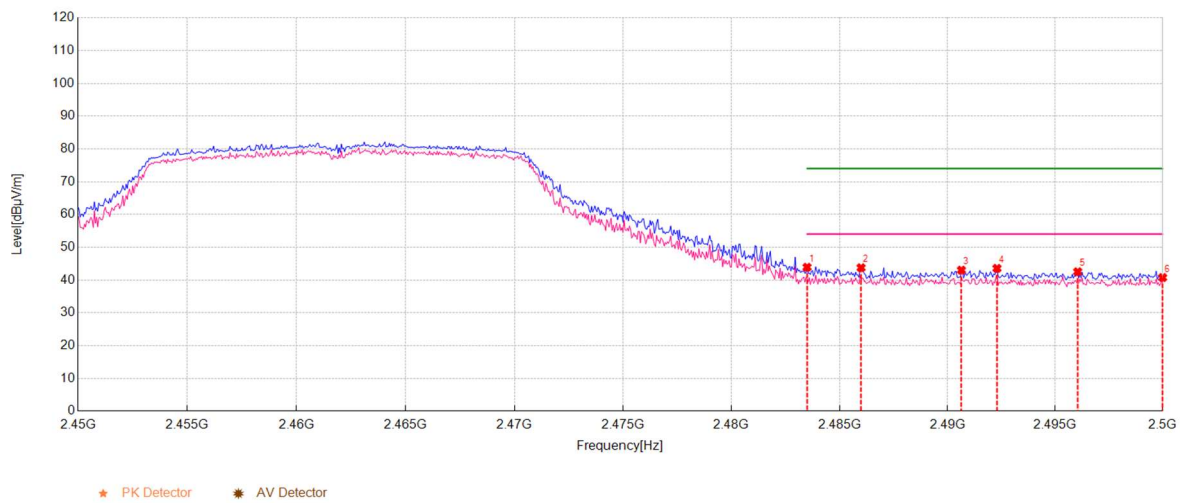
Note: (1) Level = Reading + Factor

(2) Margin = Limit - Level

Mode: N20

Channel: 2462MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2483.5000	40.44	43.90	3.46	74.00	30.10	150	180	PK	Horizontal	PASS
2	2486.0000	40.28	43.75	3.47	74.00	30.25	150	90	PK	Horizontal	PASS
3	2490.6500	39.46	43.02	3.56	74.00	30.98	150	230	PK	Horizontal	PASS
4	2492.3000	40.01	43.57	3.56	74.00	30.43	150	210	PK	Horizontal	PASS
5	2496.0500	38.97	42.53	3.56	74.00	31.47	150	310	PK	Horizontal	PASS
6	2500.0000	37.25	40.75	3.50	74.00	33.25	150	190	PK	Horizontal	PASS

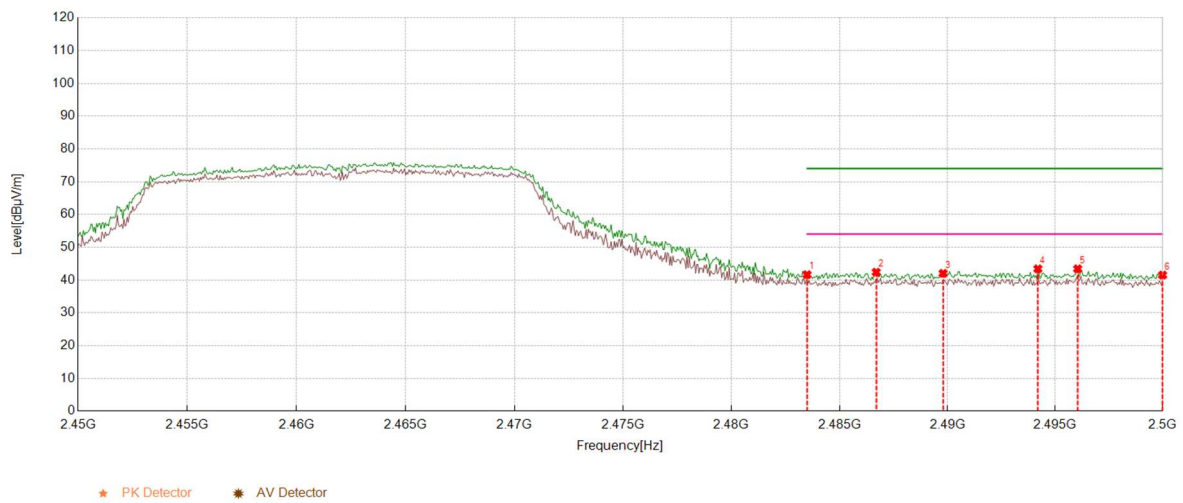
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: N20

Channel: 2462MHz

Test Graph



Suspected Data List

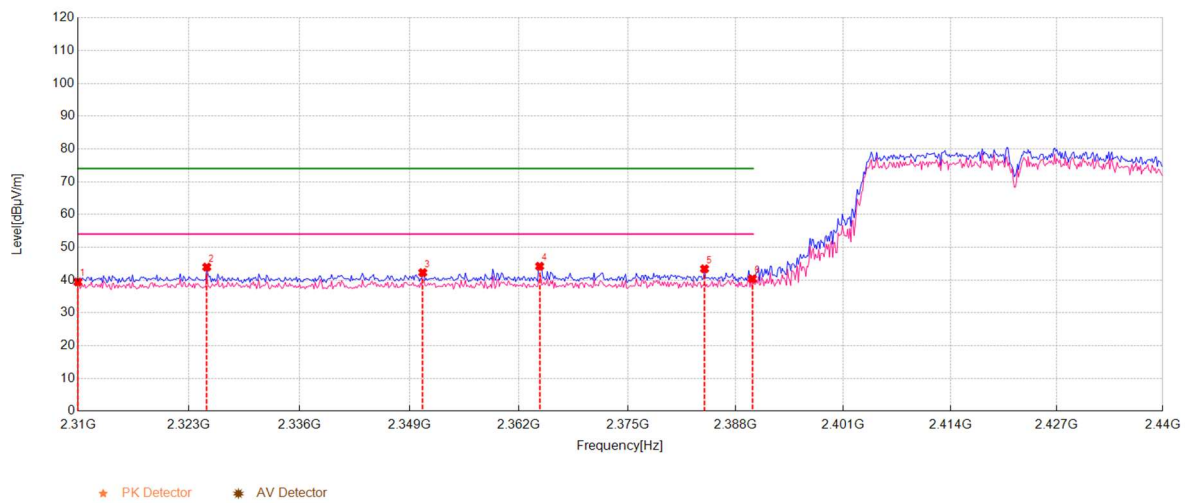
NO.	Frequency [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2483.5000	38.17	41.63	3.46	74.00	32.37	150	20	PK	Vertical	PASS
2	2486.7000	38.87	42.39	3.52	74.00	31.61	150	340	PK	Vertical	PASS
3	2489.8000	38.45	42.02	3.57	74.00	31.98	150	130	PK	Vertical	PASS
4	2494.2000	39.83	43.41	3.58	74.00	30.59	150	30	PK	Vertical	PASS
5	2496.0500	39.86	43.42	3.56	74.00	30.58	150	40	PK	Vertical	PASS
6	2500.0000	38.01	41.51	3.50	74.00	32.49	150	240	PK	Vertical	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: N40

Channel: 2422MHz

Test Graph

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2310.0000	36.73	39.40	2.67	74.00	34.60	150	360	PK	Horizontal	PASS
2	2325.0800	41.09	43.95	2.86	74.00	30.05	150	190	PK	Horizontal	PASS
3	2350.5600	39.23	42.26	3.03	74.00	31.74	150	150	PK	Horizontal	PASS
4	2364.4700	41.23	44.20	2.97	74.00	29.80	150	260	PK	Horizontal	PASS
5	2384.2300	40.37	43.41	3.04	74.00	30.59	150	30	PK	Horizontal	PASS
6	2390.0000	37.43	40.38	2.95	74.00	33.62	150	240	PK	Horizontal	PASS

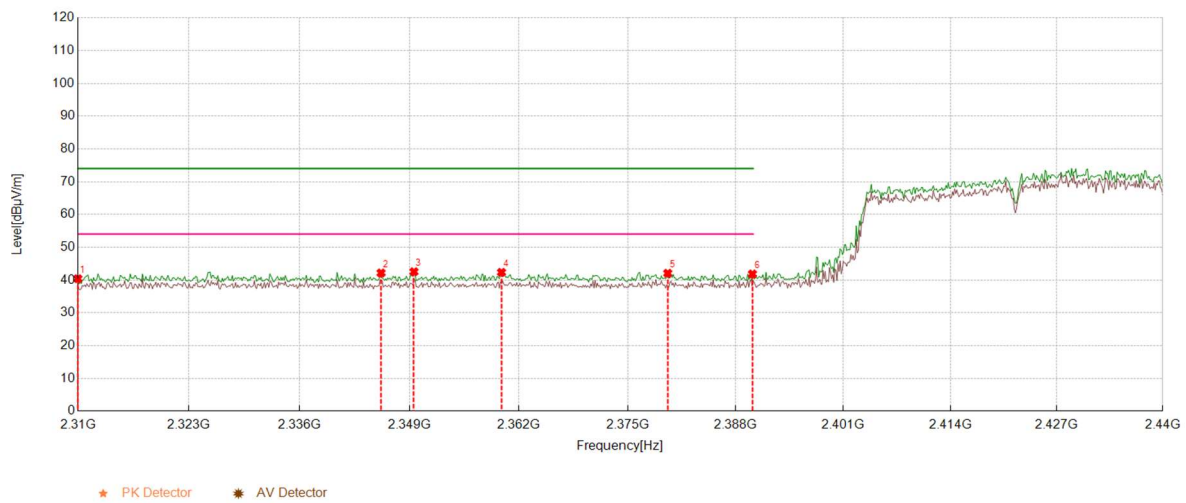
Note: (1) Level = Reading + Factor

(2) Margin = Limit - Level

Mode: N40

Channel: 2422MHz

Test Graph



Suspected Data List

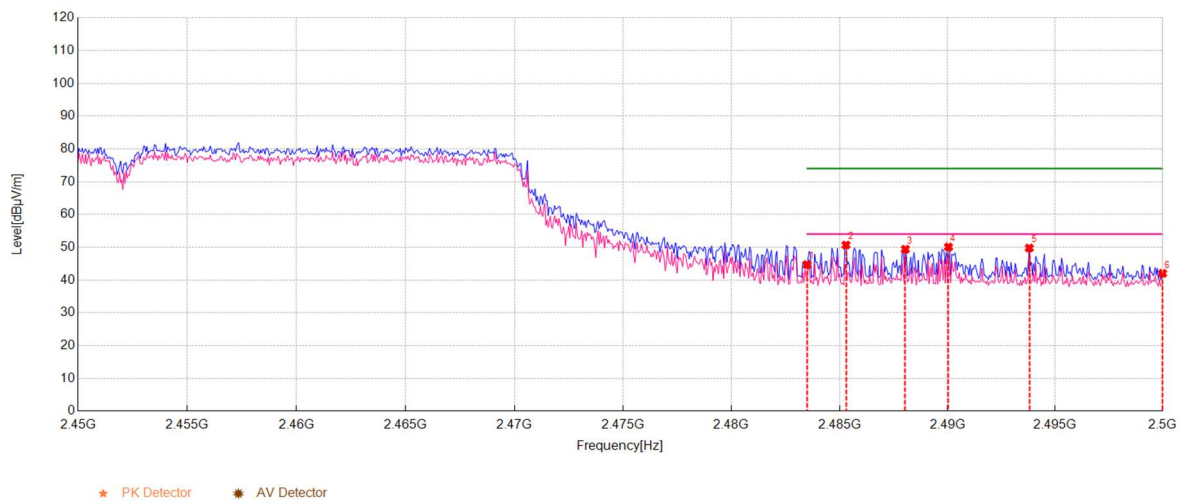
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2310.0000	37.74	40.41	2.67	74.00	33.59	150	310	PK	Vertical	PASS
2	2345.6200	39.18	42.16	2.98	74.00	31.84	150	40	PK	Vertical	PASS
3	2349.5200	39.51	42.54	3.03	74.00	31.46	150	10	PK	Vertical	PASS
4	2359.9200	39.39	42.35	2.96	74.00	31.65	150	320	PK	Vertical	PASS
5	2379.8100	39.03	42.07	3.04	74.00	31.93	150	50	PK	Vertical	PASS
6	2390.0000	38.89	41.84	2.95	74.00	32.16	150	40	PK	Vertical	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: N40

Channel: 2452MHz

Test Graph

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2483.5000	41.22	44.68	3.46	74.00	29.32	150	270	PK	Horizontal	PASS
2	2485.3000	47.15	50.67	3.52	74.00	23.33	150	200	PK	Horizontal	PASS
3	2488.0500	45.92	49.38	3.46	74.00	24.62	150	170	PK	Horizontal	PASS
4	2490.0500	46.49	50.06	3.57	74.00	23.94	150	300	PK	Horizontal	PASS
5	2493.8000	46.16	49.75	3.59	74.00	24.25	150	110	PK	Horizontal	PASS
6	2500.0000	38.53	42.03	3.50	74.00	31.97	150	340	PK	Horizontal	PASS

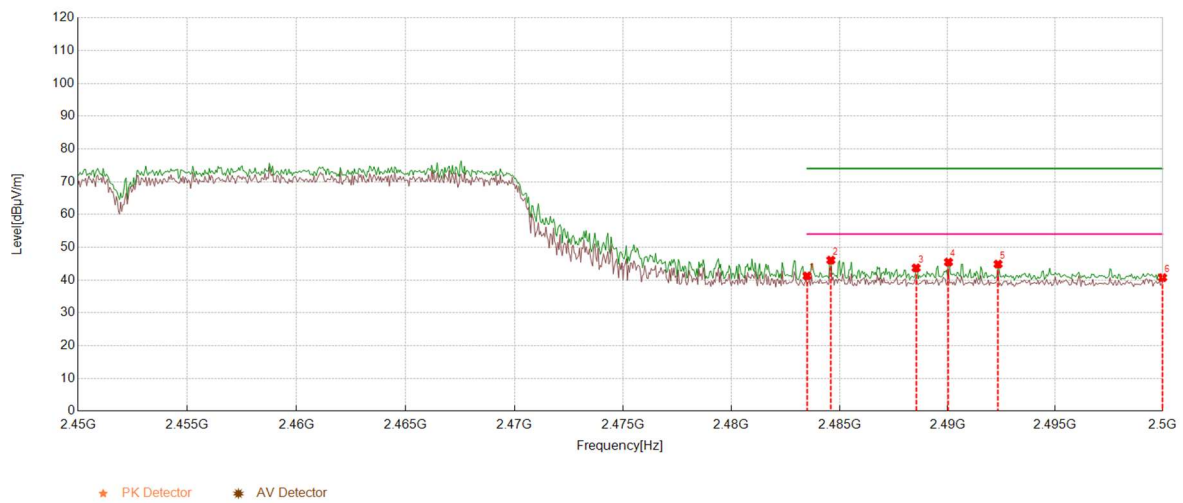
Note: (1) Level = Reading + Factor

(2) Margin = Limit - Level

Mode: N40

Channel: 2452MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2483.5000	37.79	41.25	3.46	74.00	32.75	150	60	PK	Vertical	PASS
2	2484.6000	42.55	46.06	3.51	74.00	27.94	150	330	PK	Vertical	PASS
3	2488.5500	40.18	43.69	3.51	74.00	30.31	150	80	PK	Vertical	PASS
4	2490.0500	41.89	45.46	3.57	74.00	28.54	150	10	PK	Vertical	PASS
5	2492.3500	41.29	44.85	3.56	74.00	29.15	150	280	PK	Vertical	PASS
6	2500.0000	37.23	40.73	3.50	74.00	33.27	150	60	PK	Vertical	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

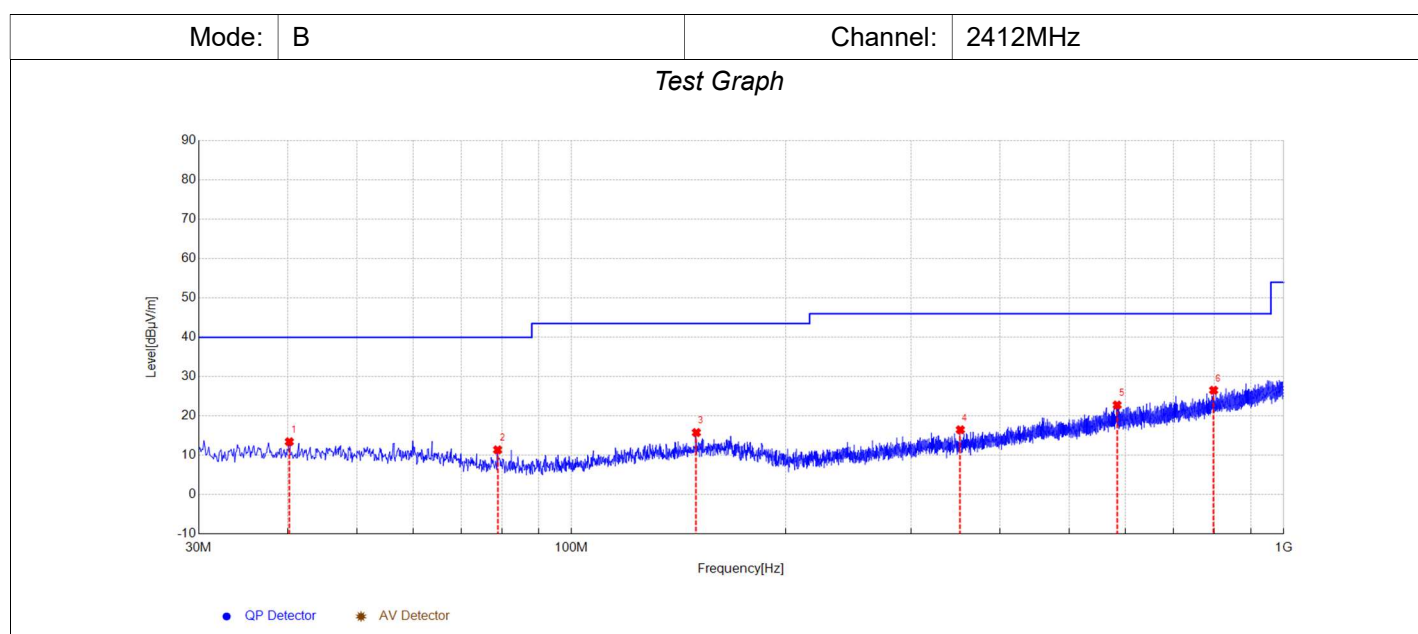
Appendix I: Spurious emissions

Test Result

Note:

The low frequency, which starts from 9 kHz to 30 MHz, is pre-scanned and the result which is 20 dB lower than the limit line is not reported.

During the test, the Radiates Emission from 30MHz to 1GHz was performed in all modes with all channels. The test data of the worst-case (B-2412MHz) condition was recorded in this report. The measurement results above 18GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz are reported.



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	40.1860	29.47	13.48	-15.99	40.00	26.52	150	240	PK	Horizontal	PASS
2	78.7959	31.13	11.42	-19.71	40.00	28.58	150	300	PK	Horizontal	PASS
3	149.8070	31.73	15.81	-15.92	43.50	27.69	150	30	PK	Horizontal	PASS
4	351.6842	31.46	16.51	-14.95	46.00	29.49	150	310	PK	Horizontal	PASS
5	583.8284	31.78	22.81	-8.97	46.00	23.19	150	70	PK	Horizontal	PASS
6	797.5408	32.32	26.55	-5.77	46.00	19.45	150	200	PK	Horizontal	PASS

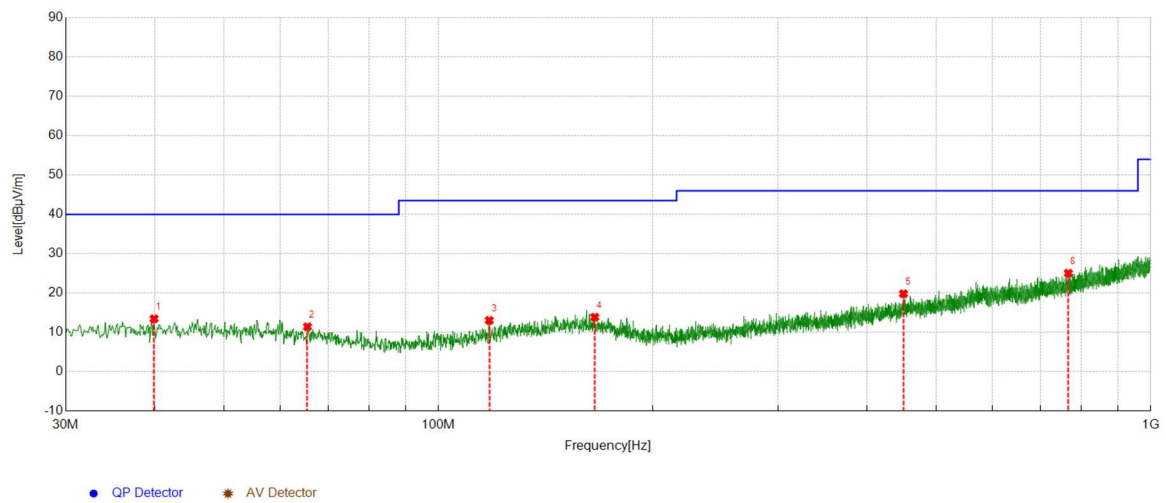
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: B

Channel: 2412MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	39.8950	29.48	13.48	-16.00	40.00	26.52	150	160	PK	Vertical	PASS
2	65.5056	28.97	11.45	-17.52	40.00	28.55	150	330	PK	Vertical	PASS
3	117.8908	30.77	13.07	-17.70	43.50	30.43	150	340	PK	Vertical	PASS
4	165.8136	29.81	13.89	-15.92	43.50	29.61	150	130	PK	Vertical	PASS
5	449.7610	31.58	19.84	-11.74	46.00	26.16	150	160	PK	Vertical	PASS
6	766.5947	31.28	25.06	-6.22	46.00	20.94	150	200	PK	Vertical	PASS

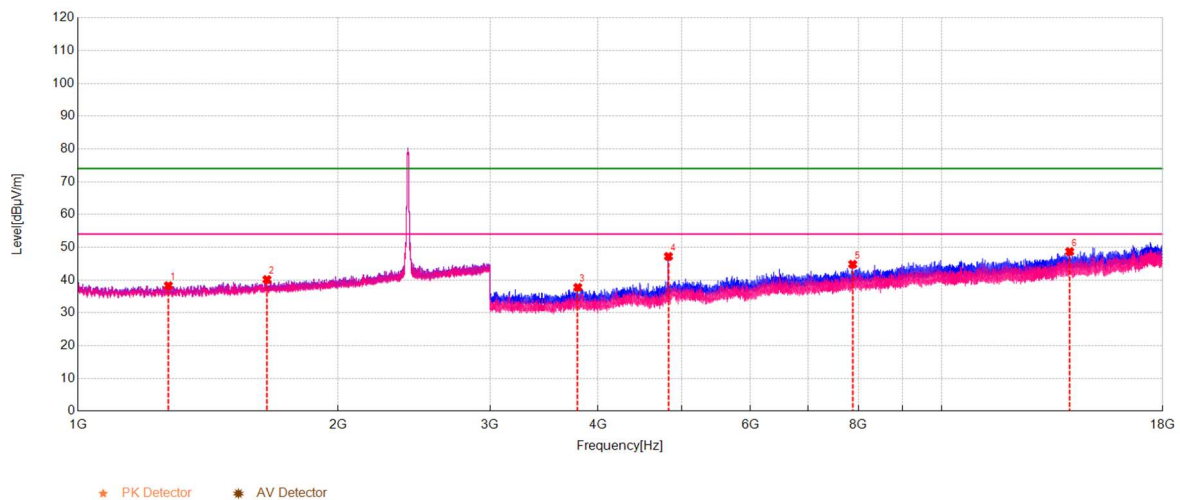
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: B

Channel: 2412MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1272.6000	38.72	38.28	-0.44	74.00	35.72	150	359	PK	Horizontal	PASS
2	1655.0000	39.68	40.14	0.46	74.00	33.86	150	272	PK	Horizontal	PASS
3	3789.0000	56.29	37.76	-18.53	74.00	36.24	150	356	PK	Horizontal	PASS
4	4824.0000	62.11	47.20	-14.91	74.00	26.80	150	60	PK	Horizontal	PASS
5	7882.5000	52.99	44.81	-8.18	74.00	29.19	150	245	PK	Horizontal	PASS
6	14051.000	47.64	48.68	1.04	74.00	25.32	150	91	PK	Horizontal	PASS

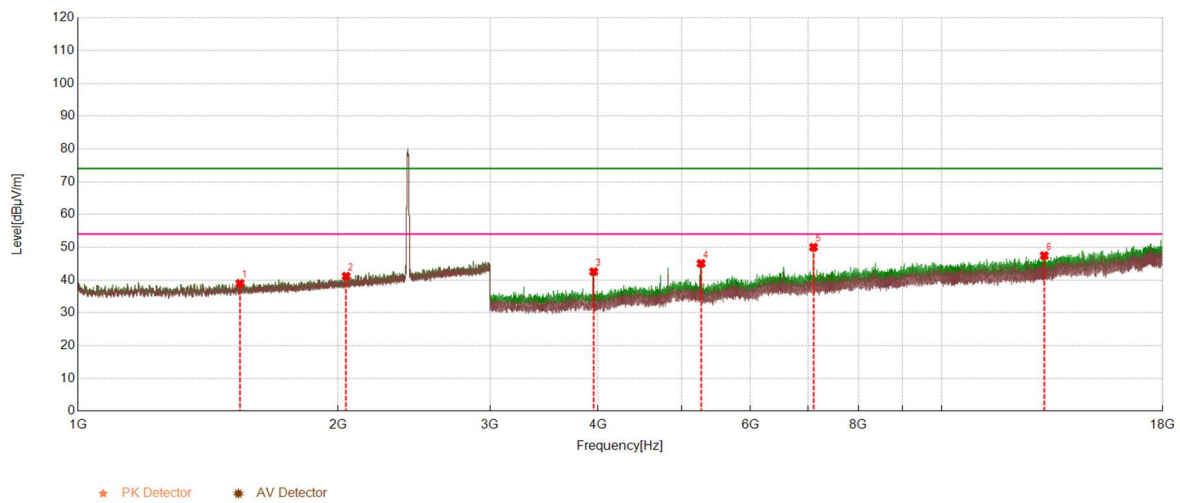
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: B

Channel: 2412MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1539.8000	38.88	38.99	0.11	74.00	35.01	150	156	PK	Vertical	PASS
2	2043.6000	39.25	41.16	1.91	74.00	32.84	150	322	PK	Vertical	PASS
3	3952.5000	59.93	42.53	-17.40	74.00	31.47	150	53	PK	Vertical	PASS
4	5262.5000	58.37	45.05	-13.32	74.00	28.95	150	122	PK	Vertical	PASS
5	7101.0000	59.72	50.00	-9.72	74.00	24.00	150	68	PK	Vertical	PASS
6	13132.500	47.33	47.45	0.12	74.00	26.55	150	14	PK	Vertical	PASS

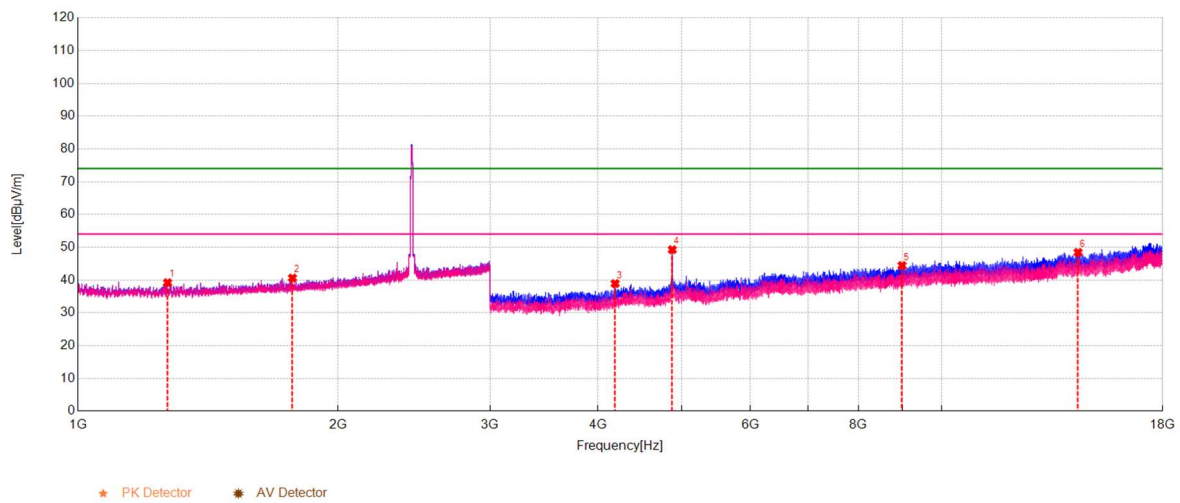
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: B

Channel: 2437MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1270.0000	39.66	39.20	-0.46	74.00	34.80	150	22	PK	Horizontal	PASS
2	1771.4000	39.62	40.61	0.99	74.00	33.39	150	315	PK	Horizontal	PASS
3	4185.0000	55.74	38.91	-16.83	74.00	35.09	150	224	PK	Horizontal	PASS
4	4874.0000	63.46	49.26	-14.20	74.00	24.74	150	75	PK	Horizontal	PASS
5	8990.5000	50.89	44.43	-6.46	74.00	29.57	150	287	PK	Horizontal	PASS
6	14370.500	46.91	48.41	1.50	74.00	25.59	150	224	PK	Horizontal	PASS

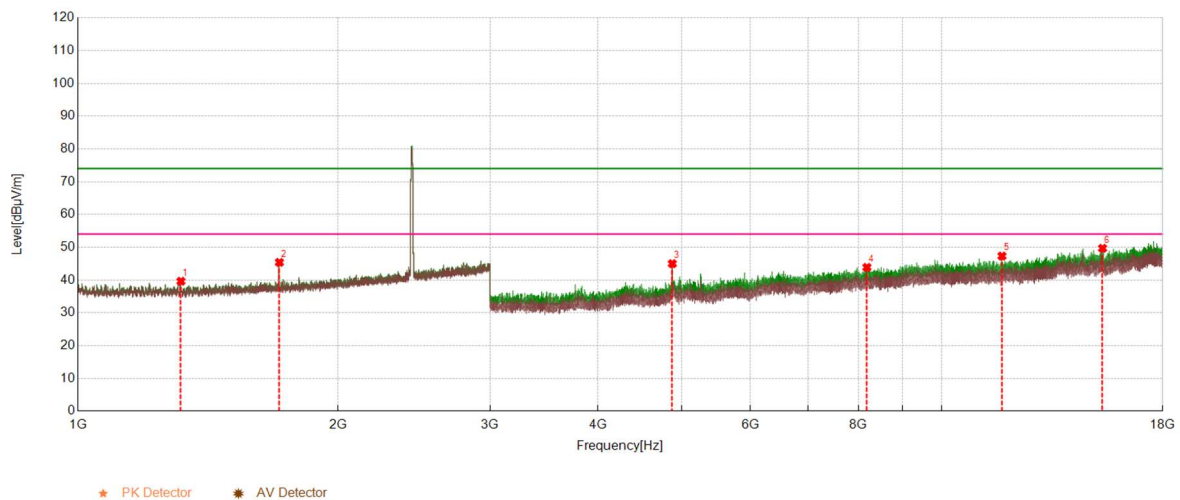
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: B

Channel: 2437MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1316.0000	39.89	39.63	-0.26	74.00	34.37	150	136	PK	Vertical	PASS
2	1710.8000	44.68	45.39	0.71	74.00	28.61	150	127	PK	Vertical	PASS
3	4874.0000	59.18	44.98	-14.20	74.00	29.02	150	1	PK	Vertical	PASS
4	8186.0000	51.60	43.85	-7.75	74.00	30.15	150	333	PK	Vertical	PASS
5	11733.000	49.53	47.31	-2.22	74.00	26.69	150	309	PK	Vertical	PASS
6	15337.500	47.00	49.68	2.68	74.00	24.32	150	78	PK	Vertical	PASS

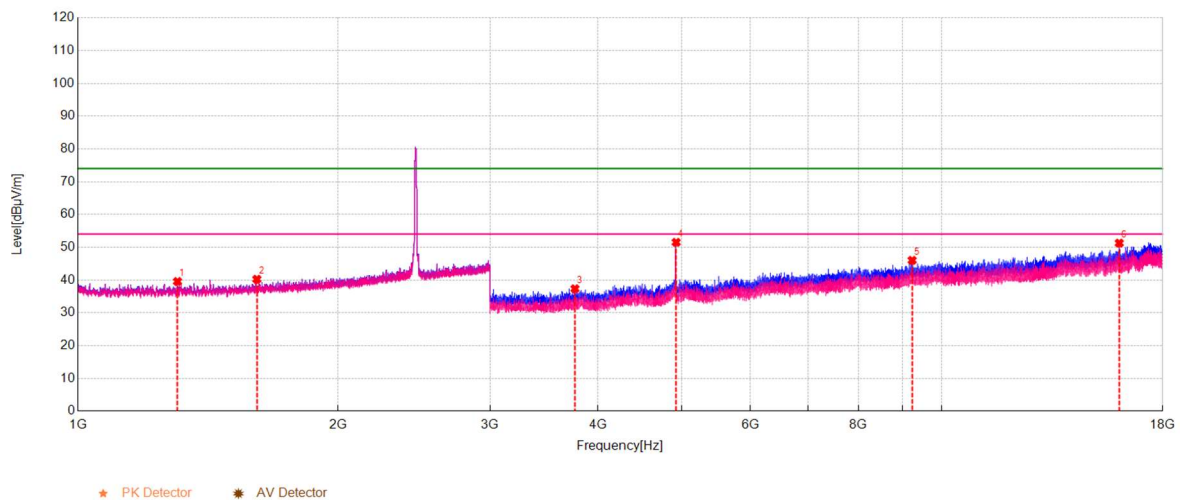
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: B

Channel: 2462MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1303.8000	39.97	39.56	-0.41	74.00	34.44	150	104	PK	Horizontal	PASS
2	1611.0000	40.00	40.24	0.24	74.00	33.76	150	259	PK	Horizontal	PASS
3	3760.0000	56.00	37.34	-18.66	74.00	36.66	150	286	PK	Horizontal	PASS
4	4924.0000	65.19	51.51	-13.68	74.00	22.49	150	82	PK	Horizontal	PASS
5	9235.0000	50.95	46.01	-4.94	74.00	27.99	150	29	PK	Horizontal	PASS
6	16035.500	47.79	51.27	3.48	74.00	22.73	150	44	PK	Horizontal	PASS

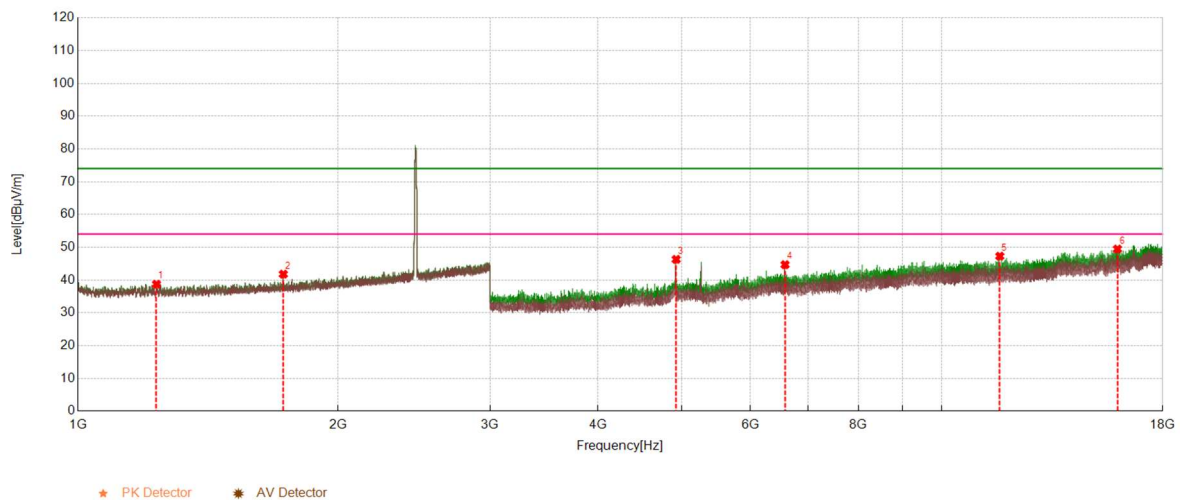
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: B

Channel: 2462MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1233.0000	39.20	38.72	-0.48	74.00	35.28	150	181	PK	Vertical	PASS
2	1728.8000	41.13	41.78	0.65	74.00	32.22	150	36	PK	Vertical	PASS
3	4924.0000	59.98	46.30	-13.68	74.00	27.70	150	62	PK	Vertical	PASS
4	6582.0000	54.70	44.68	-10.02	74.00	29.32	150	270	PK	Vertical	PASS
5	11664.500	49.41	47.27	-2.14	74.00	26.73	150	48	PK	Vertical	PASS
6	15960.000	46.04	49.45	3.41	74.00	24.55	150	108	PK	Vertical	PASS

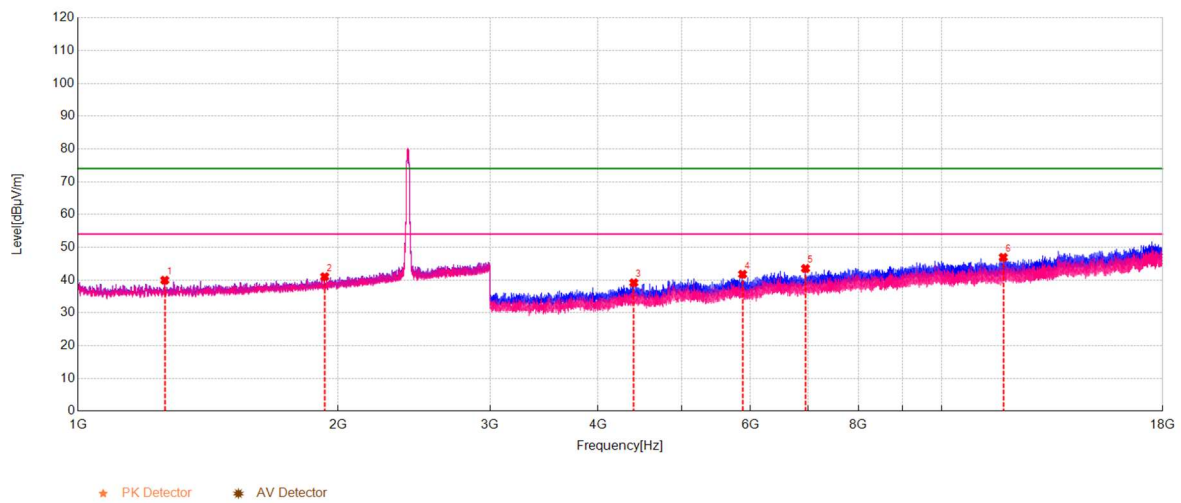
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: G

Channel: 2412MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1260.4000	40.38	39.94	-0.44	74.00	34.06	150	345	PK	Horizontal	PASS
2	1930.4000	39.52	41.01	1.49	74.00	32.99	150	328	PK	Horizontal	PASS
3	4398.5000	55.44	39.17	-16.27	74.00	34.83	150	201	PK	Horizontal	PASS
4	5877.5000	53.65	41.76	-11.89	74.00	32.24	150	262	PK	Horizontal	PASS
5	6950.0000	53.24	43.52	-9.72	74.00	30.48	150	325	PK	Horizontal	PASS
6	11771.500	48.74	46.92	-1.82	74.00	27.08	150	317	PK	Horizontal	PASS

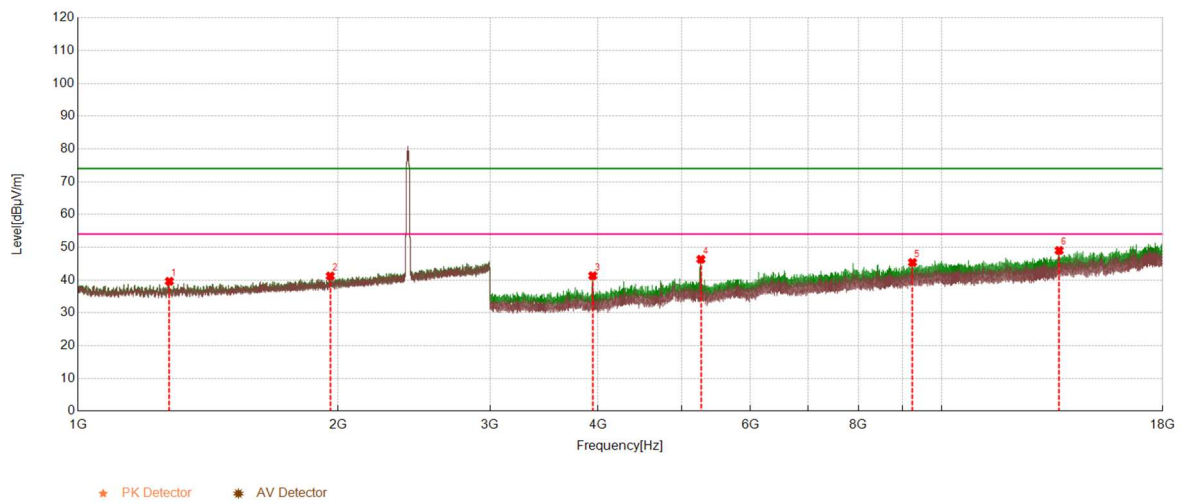
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: G

Channel: 2412MHz

Test Graph

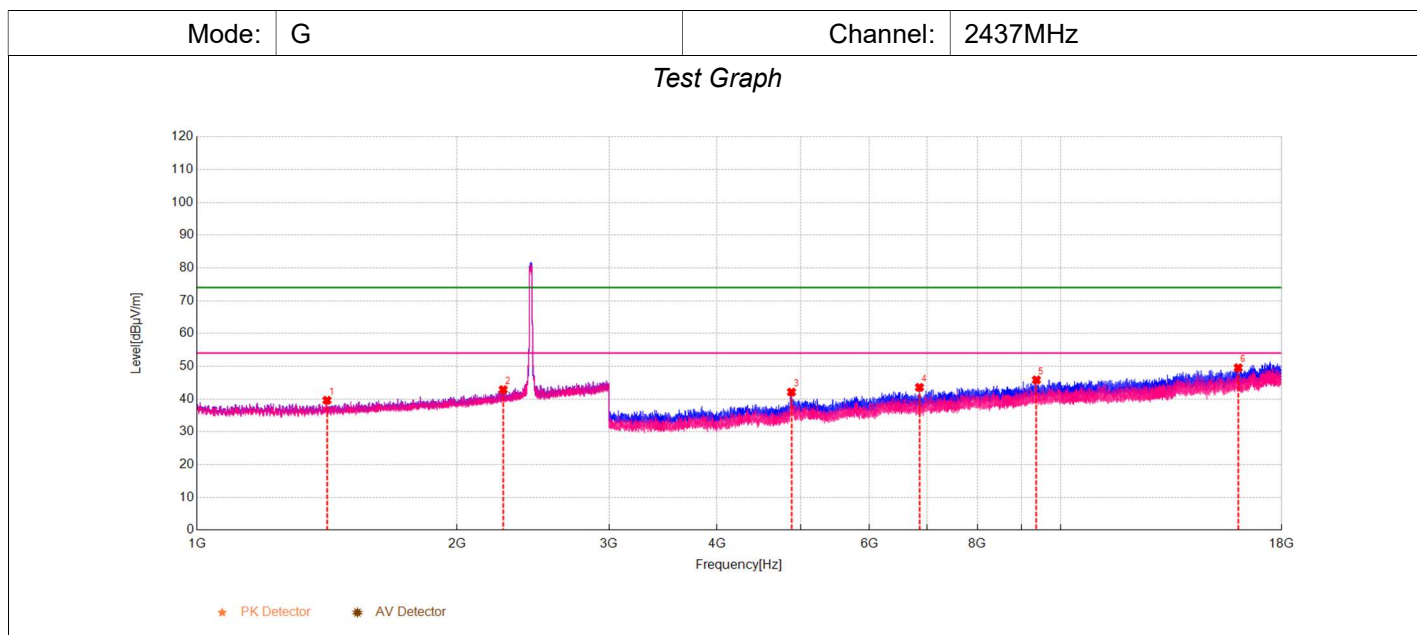


Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1276.0000	40.02	39.61	-0.41	74.00	34.39	150	303	PK	Vertical	PASS
2	1959.0000	39.48	41.23	1.75	74.00	32.77	150	353	PK	Vertical	PASS
3	3943.0000	59.01	41.30	-17.71	74.00	32.70	150	46	PK	Vertical	PASS
4	5259.5000	59.56	46.33	-13.23	74.00	27.67	150	255	PK	Vertical	PASS
5	9242.5000	50.24	45.36	-4.88	74.00	28.64	150	332	PK	Vertical	PASS
6	13662.500	47.80	49.02	1.22	74.00	24.98	150	232	PK	Vertical	PASS

Note: (1) Level = Reading + Factor

(2) Margin = Limit - Level



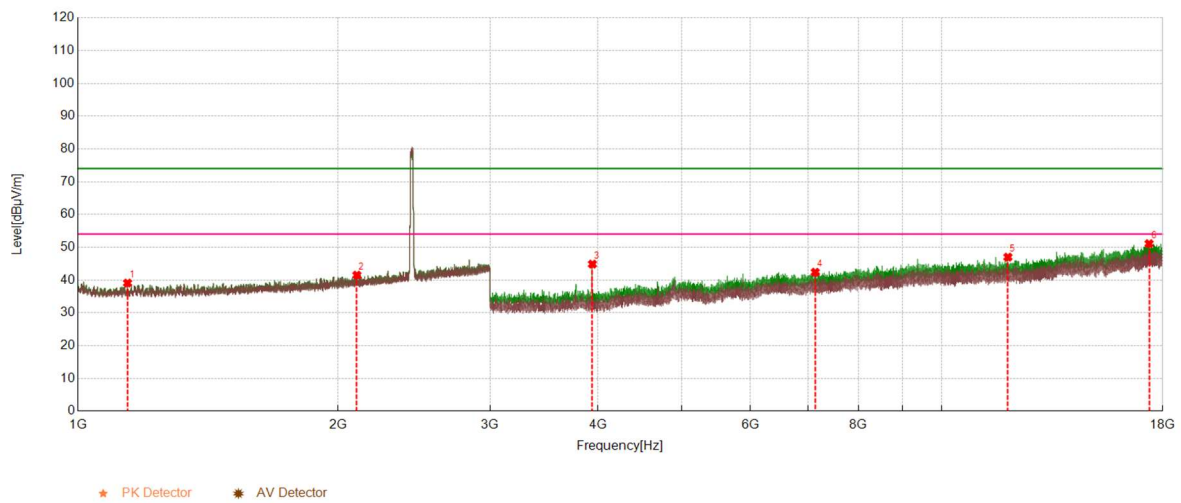
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1414.2000	39.92	39.61	-0.31	74.00	34.39	150	32	PK	Horizontal	PASS
2	2261.8000	40.02	42.86	2.84	74.00	31.14	150	41	PK	Horizontal	PASS
3	4876.0000	56.29	42.12	-14.17	74.00	31.88	150	41	PK	Horizontal	PASS
4	6857.0000	53.15	43.56	-9.59	74.00	30.44	150	171	PK	Horizontal	PASS
5	9365.5000	50.88	45.82	-5.06	74.00	28.18	150	194	PK	Horizontal	PASS
6	16034.500	46.10	49.54	3.44	74.00	24.46	150	324	PK	Horizontal	PASS

Note: (1) Level = Reading + Factor
 (2) Margin = Limit - Level

Mode: G

Channel: 2437MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1141.4000	39.49	39.08	-0.41	74.00	34.92	150	159	PK	Vertical	PASS
2	2103.0000	39.30	41.49	2.19	74.00	32.51	150	334	PK	Vertical	PASS
3	3939.5000	62.76	44.85	-17.91	74.00	29.15	150	124	PK	Vertical	PASS
4	7133.5000	51.99	42.38	-9.61	74.00	31.62	150	93	PK	Vertical	PASS
5	11919.500	48.53	46.99	-1.54	74.00	27.01	150	248	PK	Vertical	PASS
6	17363.000	46.61	51.09	4.48	74.00	22.91	150	163	PK	Vertical	PASS

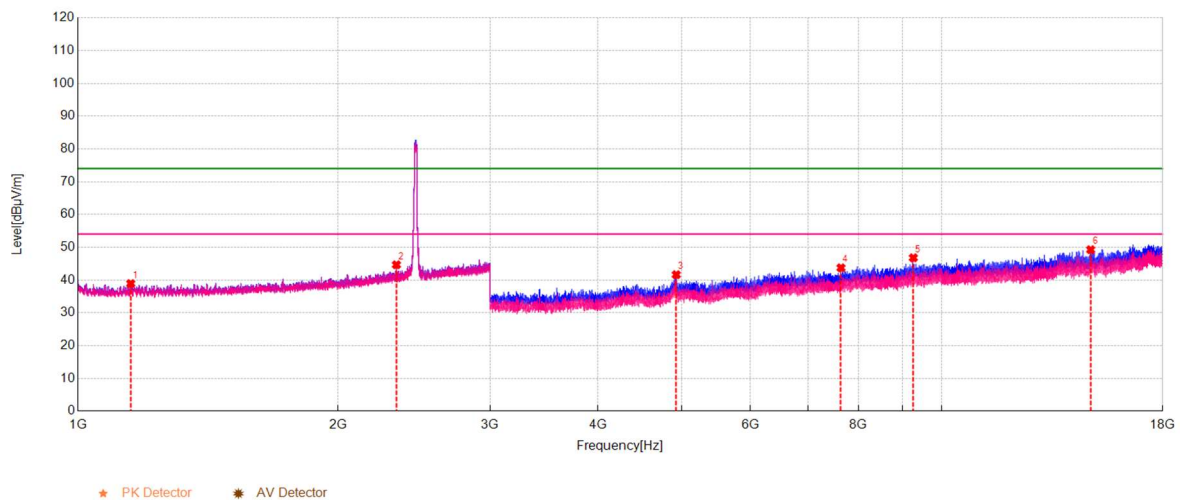
Note: (1) Level = Reading + Factor

(2) Margin = Limit - Level

Mode: G

Channel: 2462MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1151.2000	39.29	38.90	-0.39	74.00	35.10	150	244	PK	Horizontal	PASS
2	2336.6000	41.83	44.64	2.81	74.00	29.36	150	47	PK	Horizontal	PASS
3	4925.5000	55.37	41.62	-13.75	74.00	32.38	150	248	PK	Horizontal	PASS
4	7639.5000	52.41	43.73	-8.68	74.00	30.27	150	233	PK	Horizontal	PASS
5	9264.0000	51.49	46.78	-4.71	74.00	27.22	150	248	PK	Horizontal	PASS
6	14860.000	47.43	49.24	1.81	74.00	24.76	150	78	PK	Horizontal	PASS

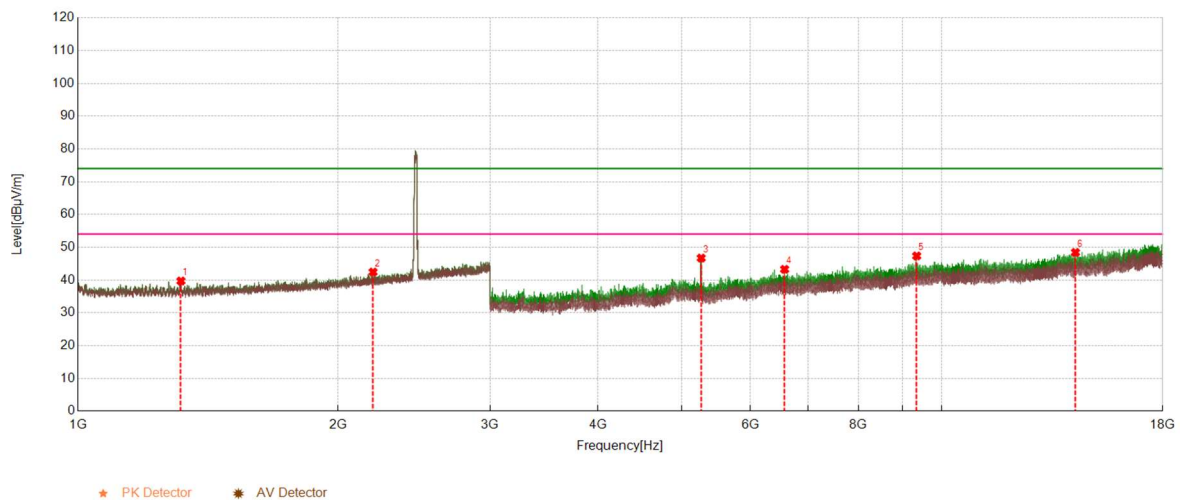
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: G

Channel: 2462MHz

Test Graph

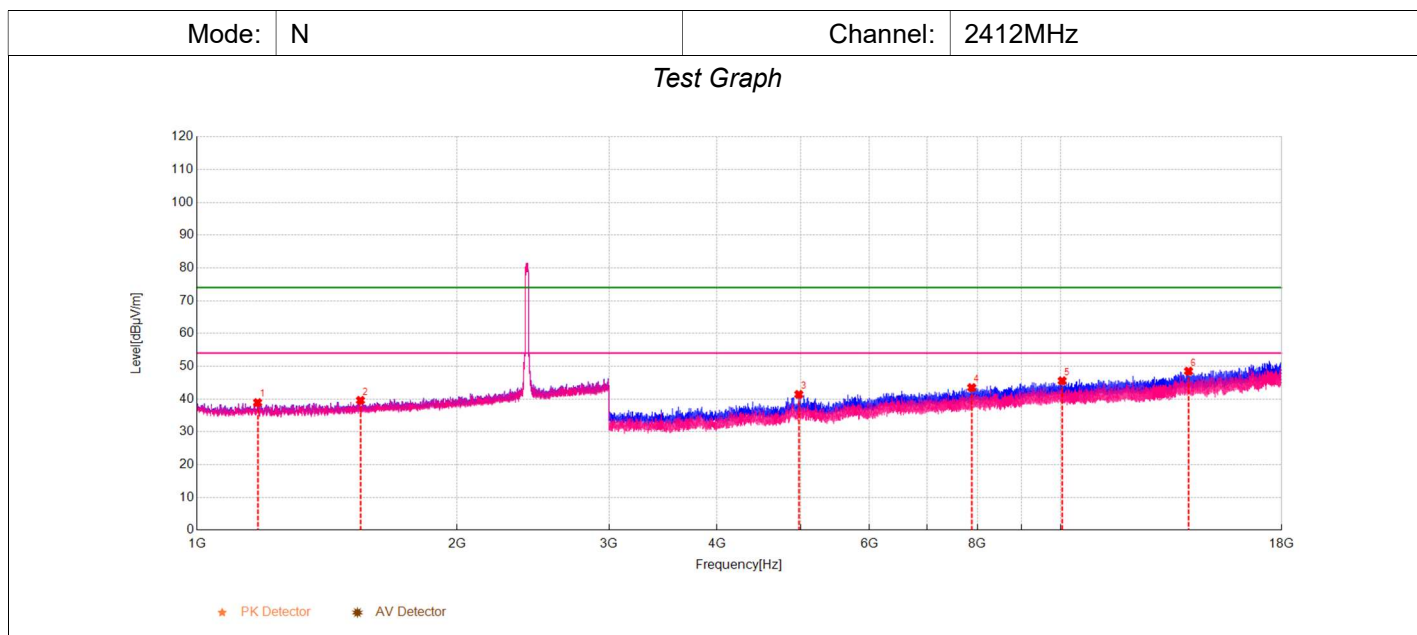


Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1316.0000	39.96	39.70	-0.26	74.00	34.30	150	144	PK	Vertical	PASS
2	2195.6000	40.04	42.43	2.39	74.00	31.57	150	51	PK	Vertical	PASS
3	5264.0000	60.09	46.70	-13.39	74.00	27.30	150	86	PK	Vertical	PASS
4	6574.0000	53.35	43.26	-10.09	74.00	30.74	150	293	PK	Vertical	PASS
5	9347.5000	52.38	47.35	-5.03	74.00	26.65	150	356	PK	Vertical	PASS
6	14269.000	47.20	48.42	1.22	74.00	25.58	150	238	PK	Vertical	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1175.6000	39.07	38.92	-0.15	74.00	35.08	150	64	PK	Horizontal	PASS
2	1546.2000	39.43	39.58	0.15	74.00	34.42	150	50	PK	Horizontal	PASS
3	4972.5000	54.89	41.41	-13.48	74.00	32.59	150	41	PK	Horizontal	PASS
4	7883.0000	51.67	43.48	-8.19	74.00	30.52	150	102	PK	Horizontal	PASS
5	10030.500	50.04	45.56	-4.48	74.00	28.44	150	109	PK	Horizontal	PASS
6	14046.000	47.35	48.49	1.14	74.00	25.51	150	0	PK	Horizontal	PASS

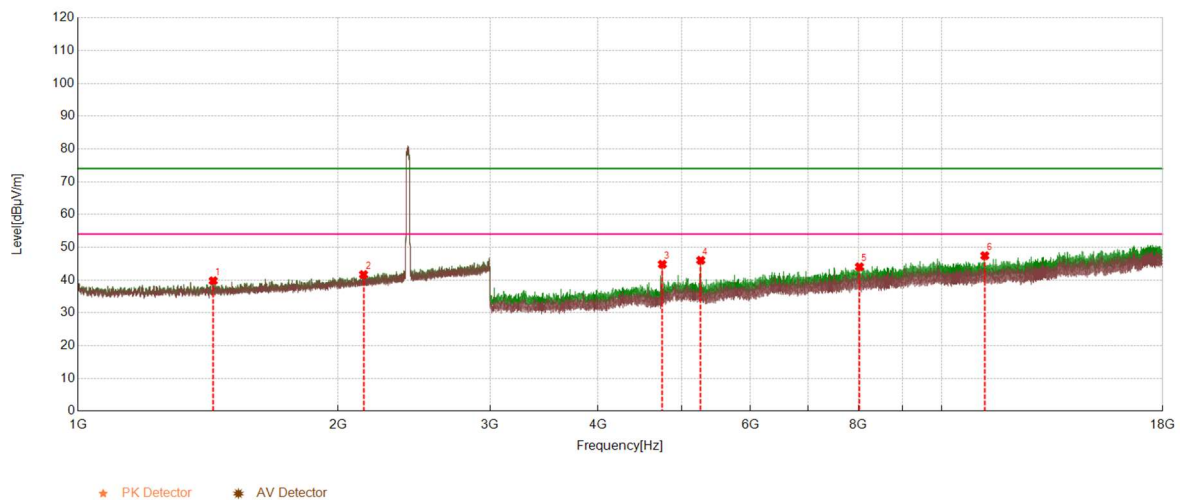
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: N

Channel: 2412MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1434.2000	39.97	39.78	-0.19	74.00	34.22	150	70	PK	Vertical	PASS
2	2140.6000	39.52	41.66	2.14	74.00	32.34	150	262	PK	Vertical	PASS
3	4746.0000	59.85	44.80	-15.05	74.00	29.20	150	24	PK	Vertical	PASS
4	5258.0000	59.29	46.01	-13.28	74.00	27.99	150	93	PK	Vertical	PASS
5	8025.0000	51.51	44.02	-7.49	74.00	29.98	150	254	PK	Vertical	PASS
6	11208.000	50.12	47.43	-2.69	74.00	26.57	150	46	PK	Vertical	PASS

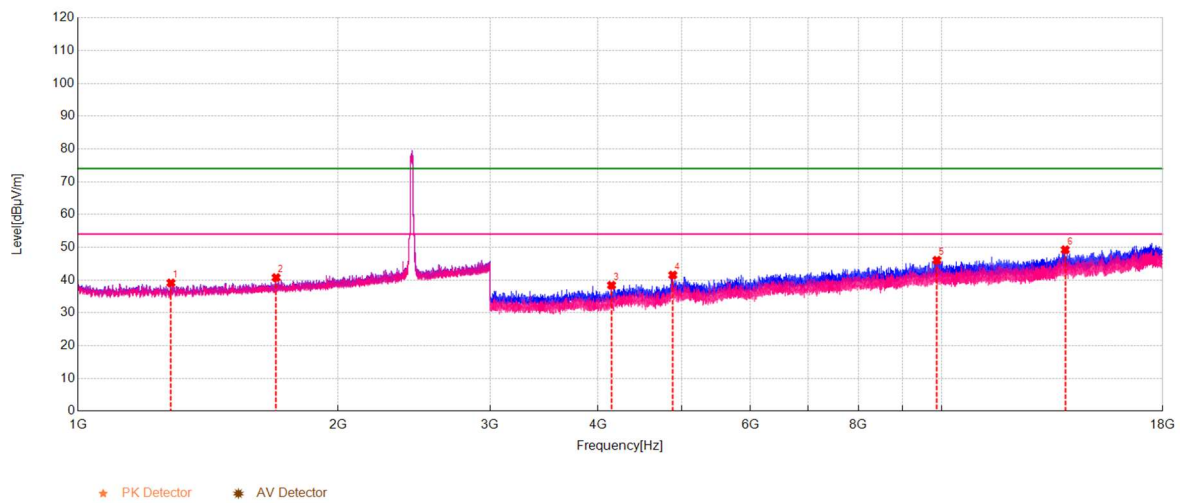
Note: (1) Level = Reading + Factor

(2) Margin = Limit - Level

Mode: N

Channel: 2437MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1281.4000	39.50	39.11	-0.39	74.00	34.89	150	4	PK	Horizontal	PASS
2	1695.8000	40.18	40.73	0.55	74.00	33.27	150	9	PK	Horizontal	PASS
3	4145.5000	55.57	38.39	-17.18	74.00	35.61	150	37	PK	Horizontal	PASS
4	4880.5000	55.56	41.51	-14.05	74.00	32.49	150	230	PK	Horizontal	PASS
5	9864.0000	50.41	46.02	-4.39	74.00	27.98	150	52	PK	Horizontal	PASS
6	13886.000	48.32	49.22	0.90	74.00	24.78	150	37	PK	Horizontal	PASS

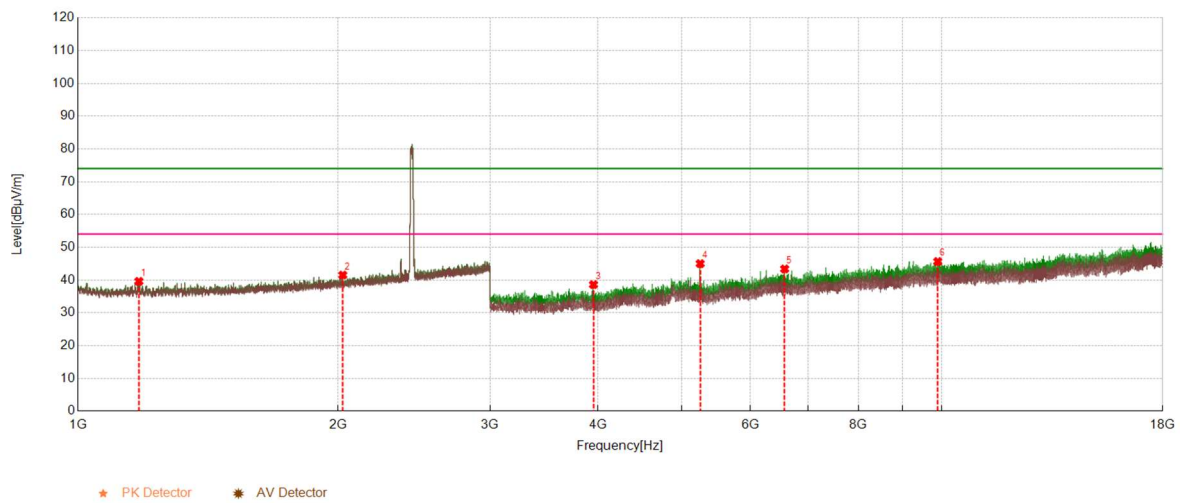
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: N

Channel: 2437MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1176.4000	39.75	39.59	-0.16	74.00	34.41	150	124	PK	Vertical	PASS
2	2025.4000	39.72	41.51	1.79	74.00	32.49	150	183	PK	Vertical	PASS
3	3950.5000	55.87	38.60	-17.27	74.00	35.40	150	15	PK	Vertical	PASS
4	5249.5000	58.57	44.99	-13.58	74.00	29.01	150	262	PK	Vertical	PASS
5	6575.0000	53.44	43.37	-10.07	74.00	30.63	150	77	PK	Vertical	PASS
6	9886.5000	49.92	45.64	-4.28	74.00	28.36	150	254	PK	Vertical	PASS

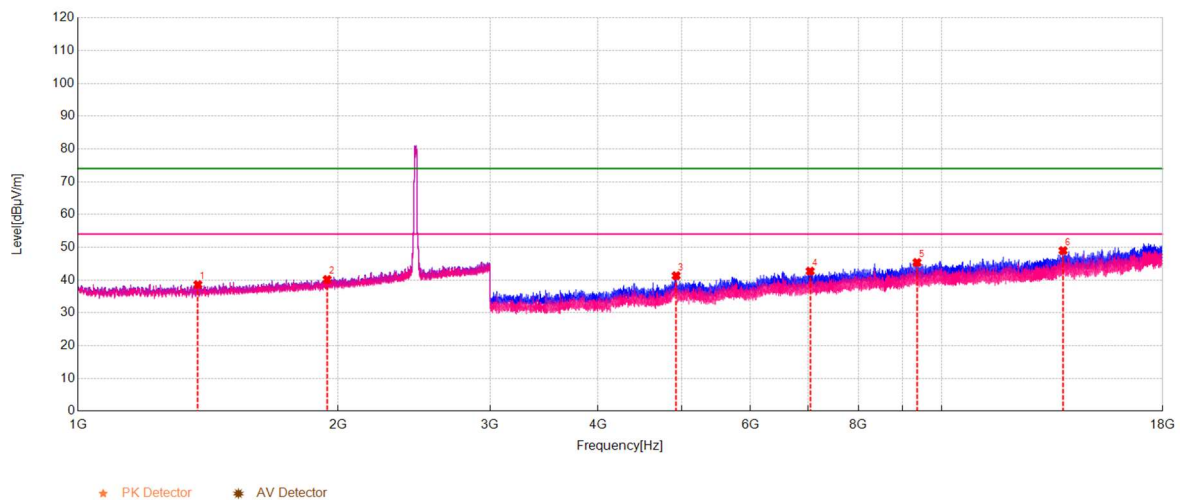
Note: (1) Level = Reading + Factor

(2) Margin = Limit - Level

Mode: N

Channel: 2462MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1376.8000	38.95	38.60	-0.35	74.00	35.40	150	45	PK	Horizontal	PASS
2	1943.0000	38.66	40.15	1.49	74.00	33.85	150	357	PK	Horizontal	PASS
3	4924.0000	54.99	41.31	-13.68	74.00	32.69	150	231	PK	Horizontal	PASS
4	7037.5000	52.34	42.70	-9.64	74.00	31.30	150	301	PK	Horizontal	PASS
5	9355.5000	50.36	45.35	-5.01	74.00	28.65	150	123	PK	Horizontal	PASS
6	13806.500	47.81	48.97	1.16	74.00	25.03	150	146	PK	Horizontal	PASS

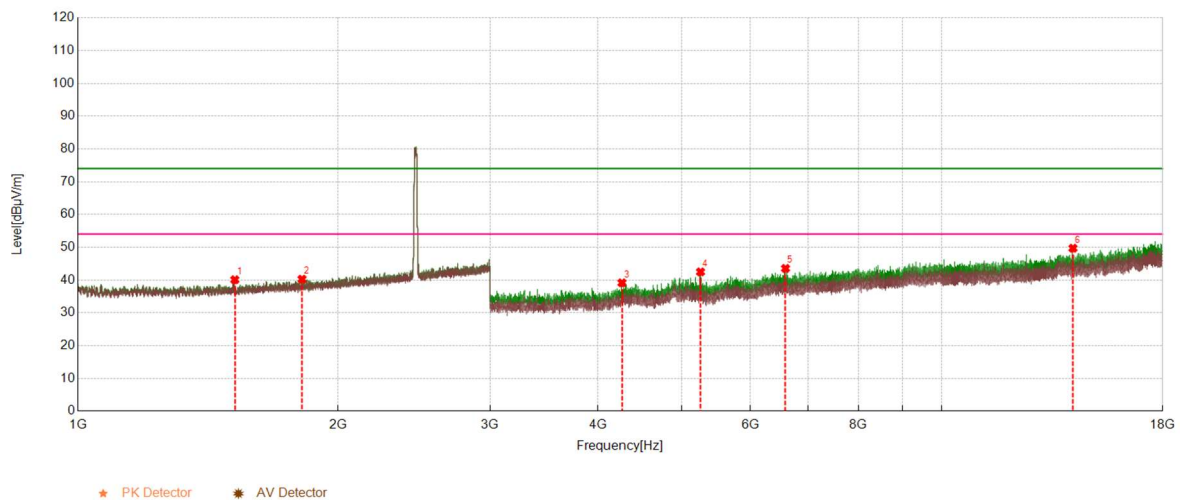
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: N

Channel: 2462MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1519.0000	39.98	40.08	0.10	74.00	33.92	150	129	PK	Vertical	PASS
2	1817.0000	39.14	40.26	1.12	74.00	33.74	150	120	PK	Vertical	PASS
3	4262.0000	56.14	39.15	-16.99	74.00	34.85	150	285	PK	Vertical	PASS
4	5254.5000	55.89	42.48	-13.41	74.00	31.52	150	45	PK	Vertical	PASS
5	6590.0000	53.60	43.54	-10.06	74.00	30.46	150	183	PK	Vertical	PASS
6	14176.000	48.31	49.70	1.39	74.00	24.30	150	5	PK	Vertical	PASS

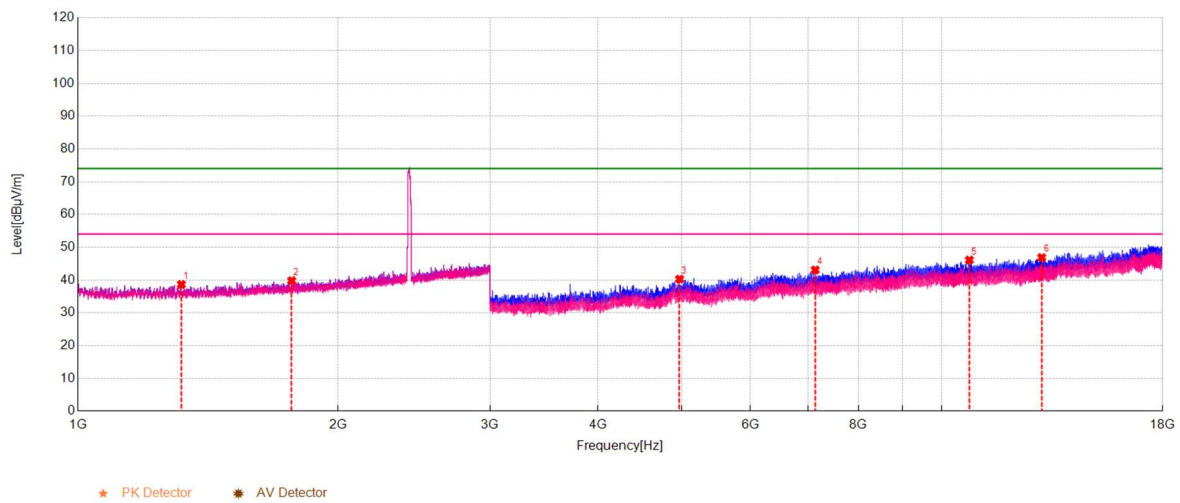
Note: (1) Level = Reading + Factor

(2) Margin = Limit - Level

Mode: N40

Channel: 2422MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1317.6000	38.90	38.65	-0.25	74.00	35.35	150	160	PK	Horizontal	PASS
2	1767.6000	38.84	39.80	0.96	74.00	34.20	150	130	PK	Horizontal	PASS
3	4970.0000	53.71	40.27	-13.44	74.00	33.73	150	180	PK	Horizontal	PASS
4	7132.0000	52.64	43.07	-9.57	74.00	30.93	150	310	PK	Horizontal	PASS
5	10755.000	49.50	46.10	-3.40	74.00	27.90	150	160	PK	Horizontal	PASS
6	13043.500	47.18	46.85	-0.33	74.00	27.15	150	200	PK	Horizontal	PASS

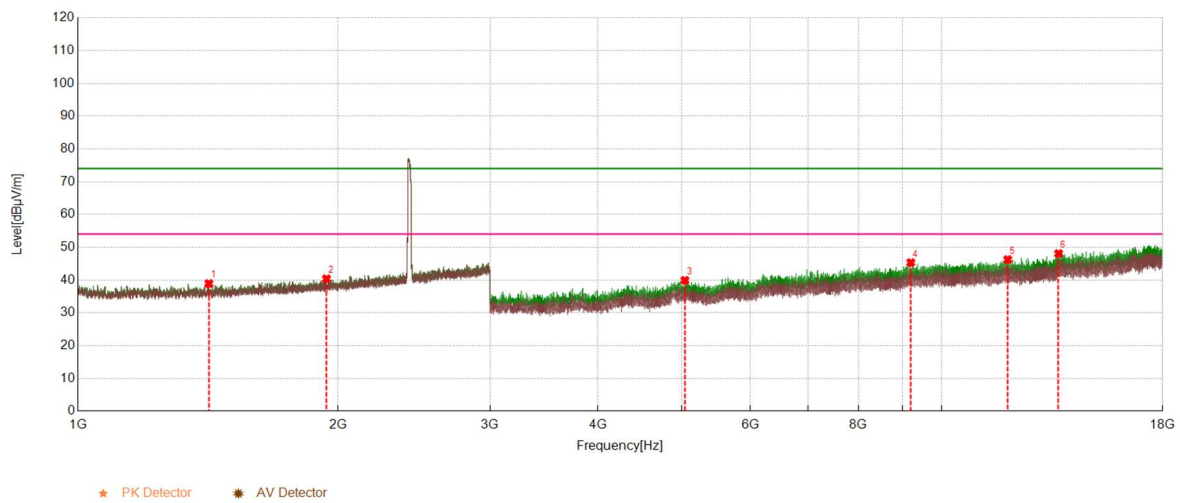
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: N40

Channel: 2422MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1417.6000	39.24	38.93	-0.31	74.00	35.07	150	30	PK	Vertical	PASS
2	1939.4000	38.88	40.38	1.50	74.00	33.62	150	270	PK	Vertical	PASS
3	5039.5000	53.32	39.90	-13.42	74.00	34.10	150	60	PK	Vertical	PASS
4	9201.0000	50.75	45.32	-5.43	74.00	28.68	150	30	PK	Vertical	PASS
5	11912.500	47.82	46.23	-1.59	74.00	27.77	150	310	PK	Vertical	PASS
6	13642.500	47.20	48.07	0.87	74.00	25.93	150	200	PK	Vertical	PASS

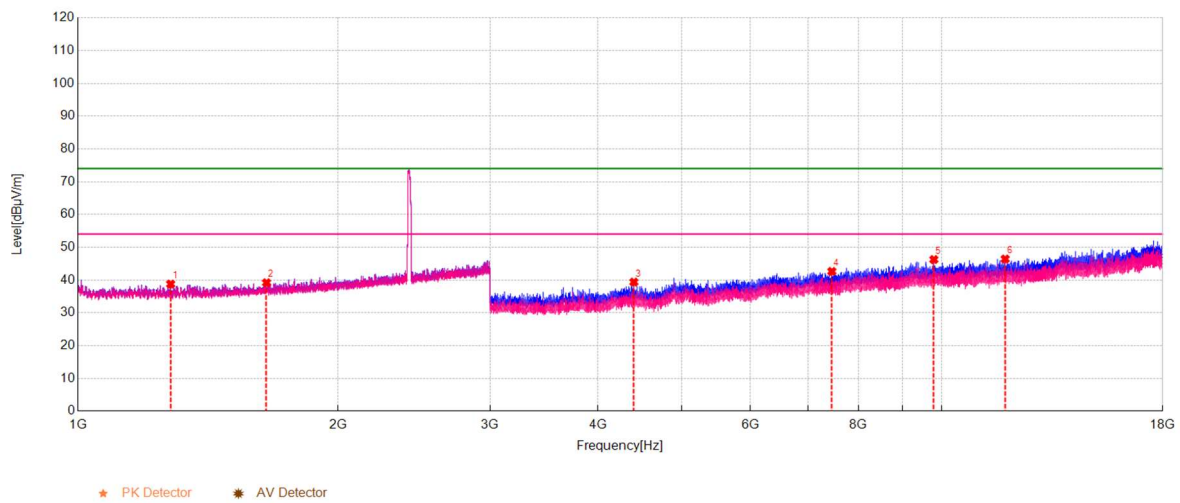
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: N40

Channel: 2437MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1280.4000	39.16	38.77	-0.39	74.00	35.23	150	220	PK	Horizontal	PASS
2	1653.0000	38.72	39.18	0.46	74.00	34.82	150	80	PK	Horizontal	PASS
3	4399.5000	55.62	39.38	-16.24	74.00	34.62	150	80	PK	Horizontal	PASS
4	7456.5000	51.69	42.62	-9.07	74.00	31.38	150	30	PK	Horizontal	PASS
5	9785.0000	50.94	46.25	-4.69	74.00	27.75	150	320	PK	Horizontal	PASS
6	11834.000	48.18	46.41	-1.77	74.00	27.59	150	70	PK	Horizontal	PASS

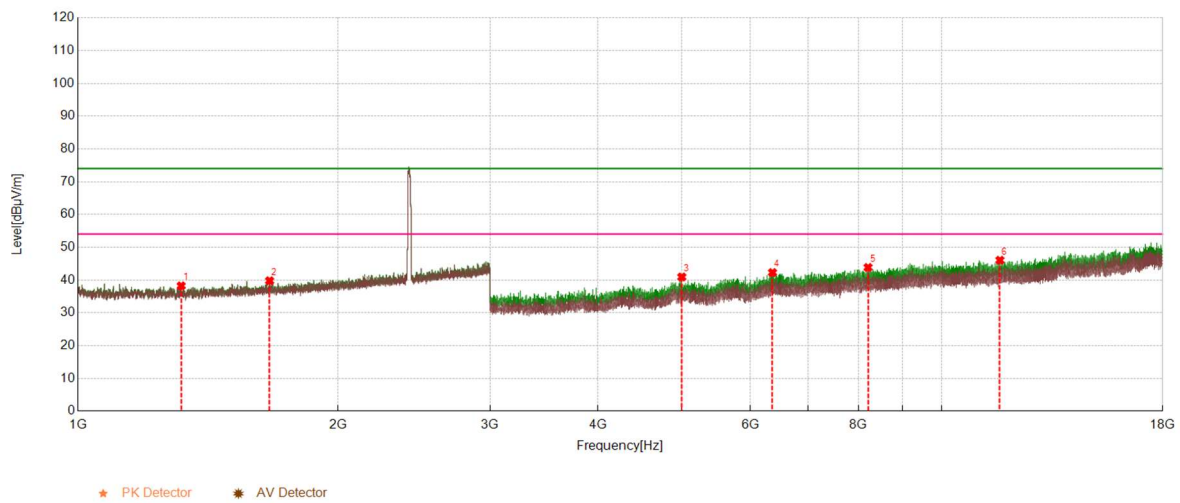
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: N40

Channel: 2437MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1316.8000	38.48	38.22	-0.26	74.00	35.78	150	180	PK	Vertical	PASS
2	1666.6000	39.39	39.78	0.39	74.00	34.22	150	300	PK	Vertical	PASS
3	4999.0000	55.14	40.93	-14.21	74.00	33.07	150	80	PK	Vertical	PASS
4	6365.5000	52.79	42.28	-10.51	74.00	31.72	150	90	PK	Vertical	PASS
5	8211.5000	51.06	43.83	-7.23	74.00	30.17	150	20	PK	Vertical	PASS
6	11668.000	48.13	46.04	-2.09	74.00	27.96	150	170	PK	Vertical	PASS

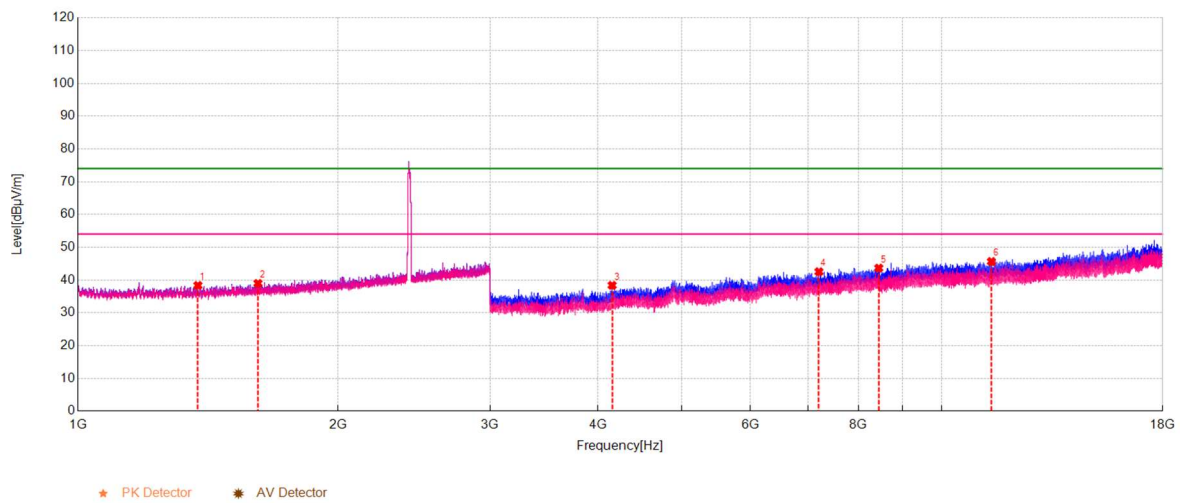
Note: (1) Level = Reading + Factor

(2) Margin = Limit - Level

Mode: N40

Channel: 2452MHz

Test Graph



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1376.8000	38.70	38.35	-0.35	74.00	35.65	150	290	PK	Horizontal	PASS
2	1615.8000	38.69	38.96	0.27	74.00	35.04	150	40	PK	Horizontal	PASS
3	4152.0000	55.43	38.37	-17.06	74.00	35.63	150	90	PK	Horizontal	PASS
4	7204.0000	52.09	42.53	-9.56	74.00	31.47	150	130	PK	Horizontal	PASS
5	8449.0000	50.74	43.64	-7.10	74.00	30.36	150	160	PK	Horizontal	PASS
6	11407.500	48.63	45.64	-2.99	74.00	28.36	150	90	PK	Horizontal	PASS

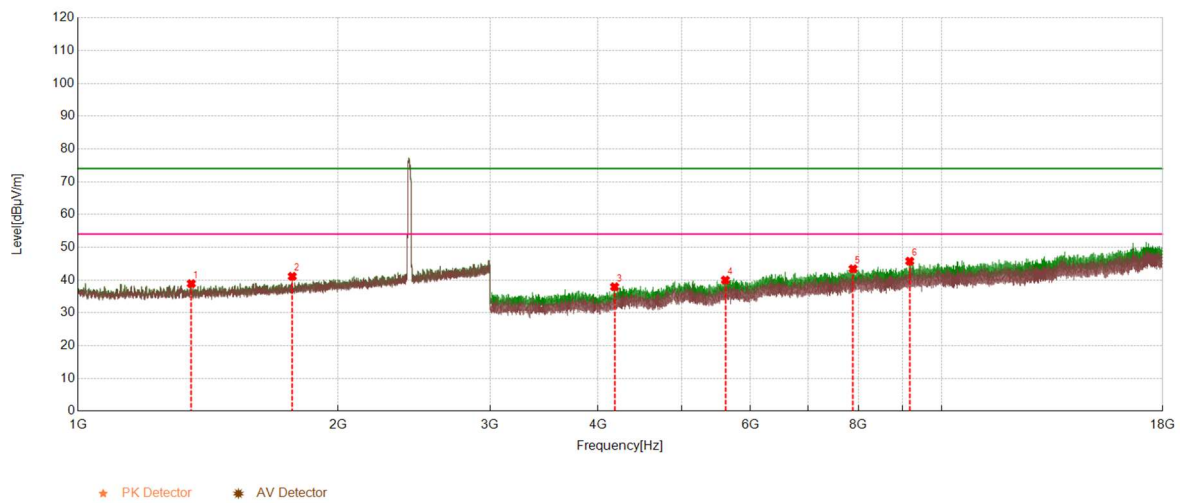
Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: N40

Channel: 2452MHz

Test Graph



Suspected Data List

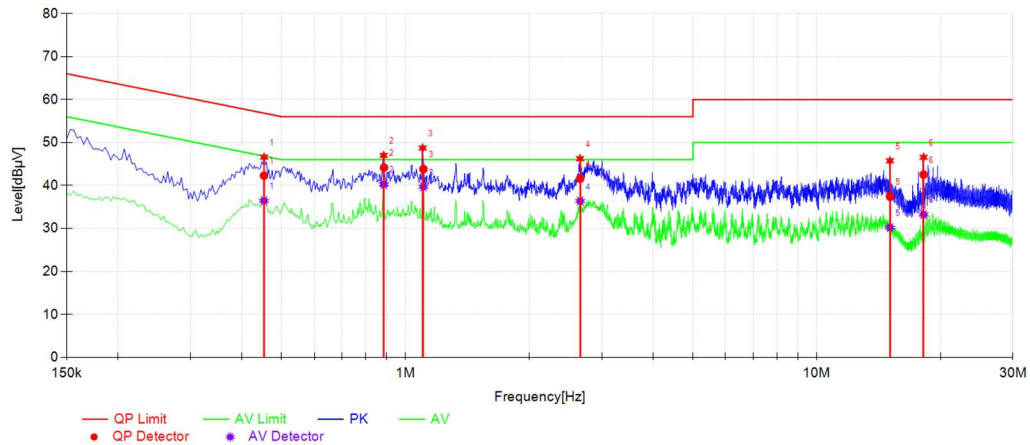
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1352.8000	39.25	38.89	-0.36	74.00	35.11	150	80	PK	Vertical	PASS
2	1770.4000	40.11	41.11	1.00	74.00	32.89	150	230	PK	Vertical	PASS
3	4179.0000	54.94	37.93	-17.01	74.00	36.07	150	300	PK	Vertical	PASS
4	5614.5000	52.98	39.97	-13.01	74.00	34.03	150	270	PK	Vertical	PASS
5	7890.0000	51.67	43.40	-8.27	74.00	30.60	150	270	PK	Vertical	PASS
6	9176.5000	51.47	45.75	-5.72	74.00	28.25	150	200	PK	Vertical	PASS

Note: (1) Level = Reading + Factor

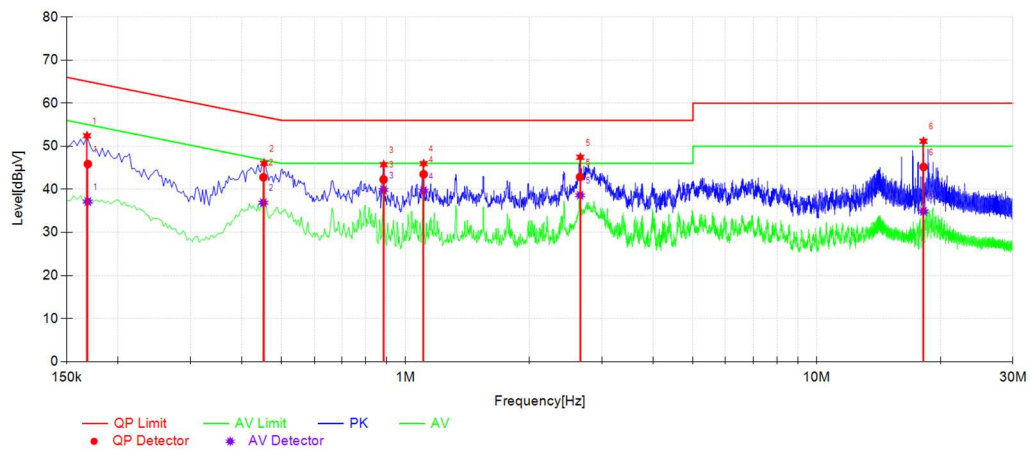
(2) Margin = Limit - Level

Appendix J: Conducted emission AC power port

Test Result



Final Data List												
NO.	Frequency [MHz]	Factor [dB]	QP Reading [dBμV]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Reading [dBμV]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Type	Verdict
1	0.4527	10.27	32.03	42.30	56.82	14.52	26.19	36.46	46.82	10.36	L1	PASS
2	0.8866	10.32	33.87	44.19	56.00	11.81	29.93	40.25	46.00	5.75	L1	PASS
3	1.1055	10.35	33.48	43.83	56.00	12.17	29.36	39.71	46.00	6.29	L1	PASS
4	2.6598	10.29	31.32	41.61	56.00	14.39	26.08	36.37	46.00	9.63	L1	PASS
5	15.0729	10.56	26.88	37.44	60.00	22.56	19.65	30.21	50.00	19.79	L1	PASS
6	18.1985	10.63	31.91	42.54	60.00	17.46	22.62	33.25	50.00	16.75	L1	PASS



Final Data List												
NO.	Frequency [MHz]	Factor [dB]	QP Reading [dBμV]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Reading [dBμV]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Type	Verdict
1	0.1688	10.35	35.52	45.87	65.02	19.15	26.80	37.15	55.02	17.87	N	PASS
2	0.4511	10.27	32.52	42.79	56.85	14.06	26.63	36.90	46.85	9.95	N	PASS
3	0.8842	10.26	32.00	42.26	56.00	13.74	29.59	39.85	46.00	6.15	N	PASS
4	1.1069	10.27	33.23	43.50	56.00	12.50	29.42	39.69	46.00	6.31	N	PASS
5	2.6582	10.39	32.48	42.87	56.00	13.13	28.24	38.63	46.00	7.37	N	PASS
6	18.1928	10.67	34.54	45.21	60.00	14.79	24.21	34.88	50.00	15.12	N	PASS