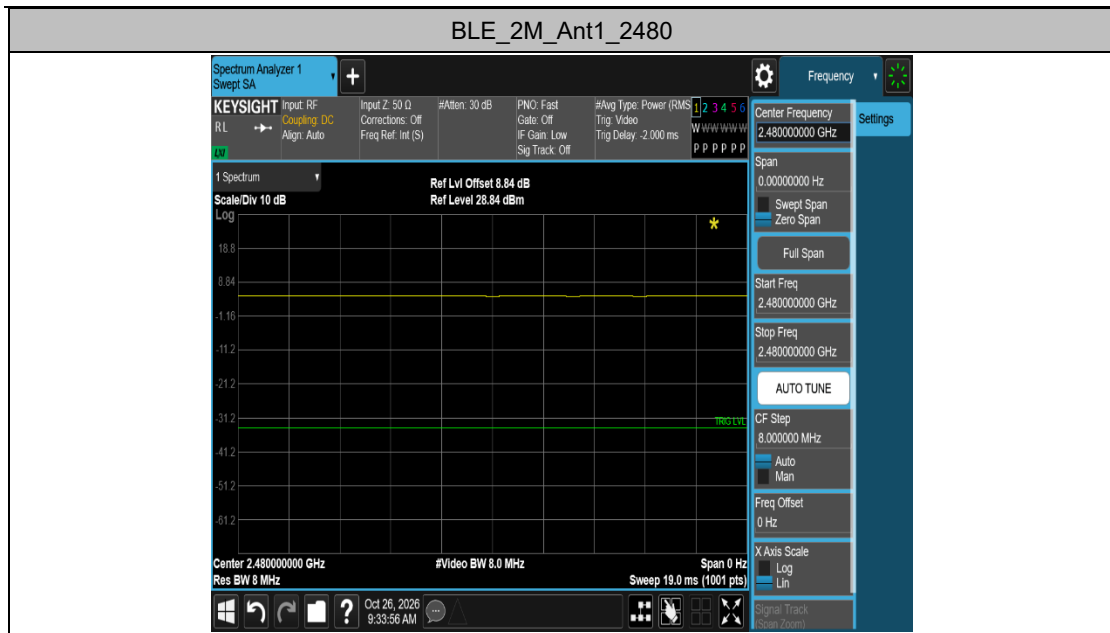


Test Graphs

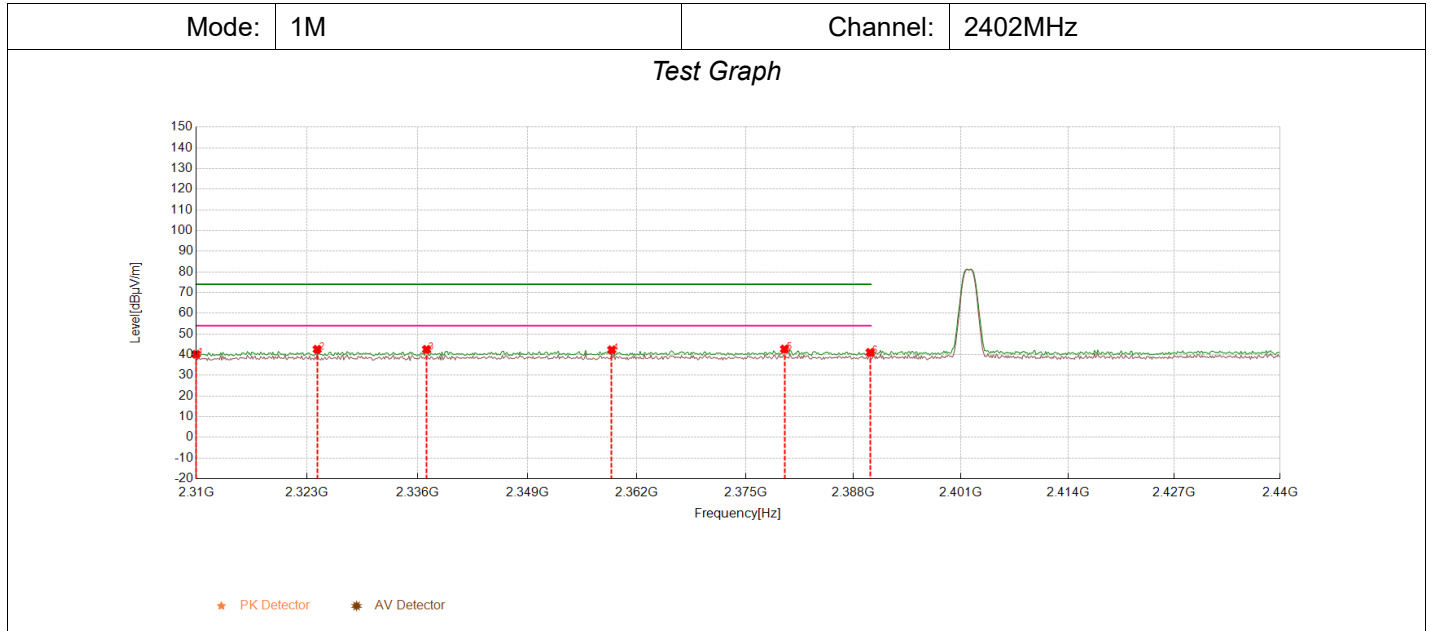






Appendix H: Emissions in Restricted Bands

Test Result



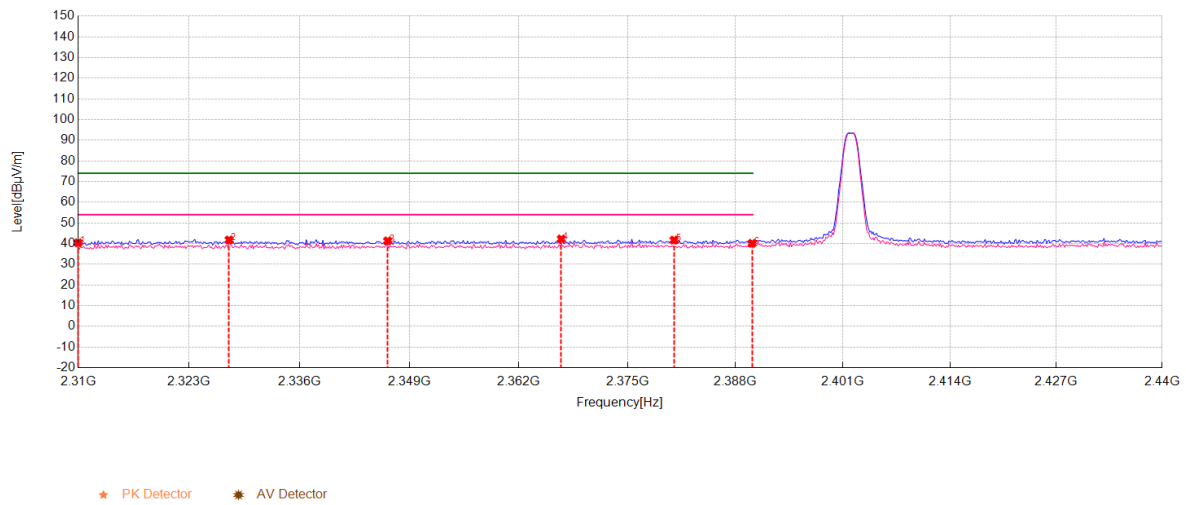
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2310.0000	37.48	40.15	2.67	74.00	33.85	150	257	PK	Vertical	PASS
2	2324.1700	39.71	42.57	2.86	74.00	31.43	150	320	PK	Vertical	PASS
3	2337.0400	39.71	42.52	2.81	74.00	31.48	150	103	PK	Vertical	PASS
4	2359.0100	39.36	42.32	2.96	74.00	31.68	150	98	PK	Vertical	PASS
5	2379.6800	39.64	42.69	3.05	74.00	31.31	150	282	PK	Vertical	PASS
6	2390.0000	38.10	41.05	2.95	74.00	32.95	150	150	PK	Vertical	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: 1M

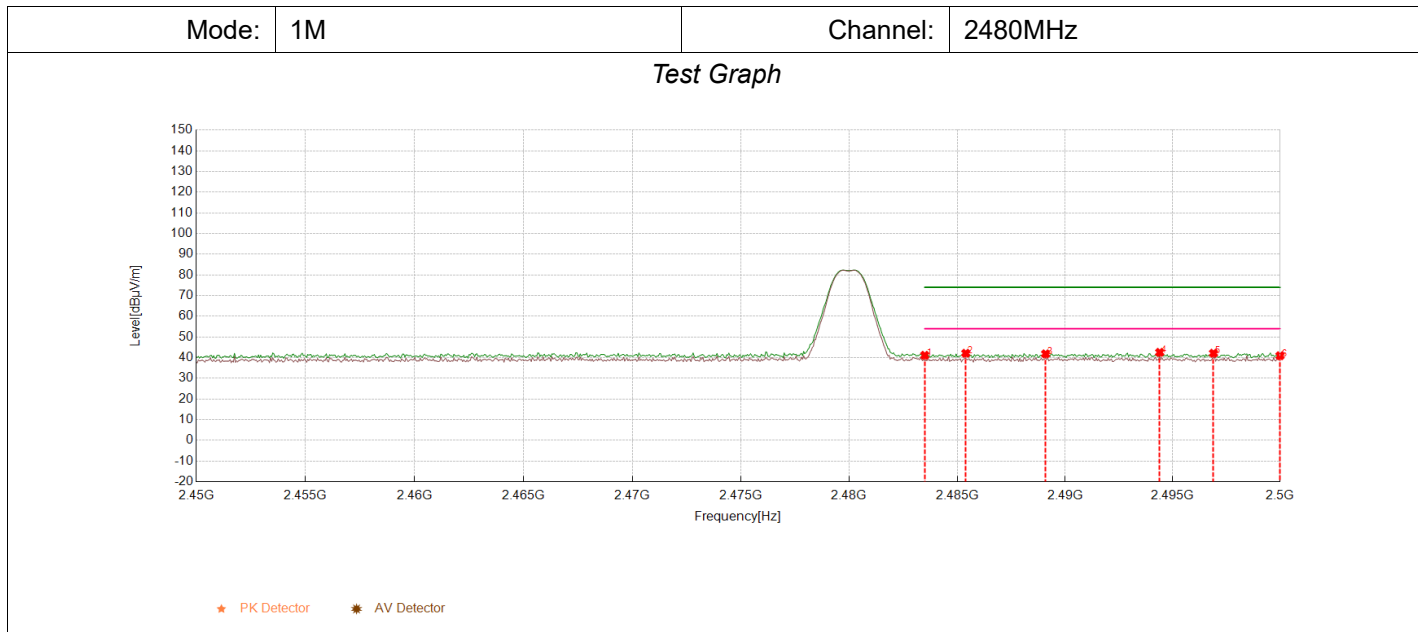
Channel: 2402MHz

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	37.72	40.39	2.67	74.00	33.61	150	20	PK	Horizontal	PASS
2	2327.6800	38.93	41.79	2.86	74.00	32.21	150	282	PK	Horizontal	PASS
3	2346.4000	38.37	41.33	2.96	74.00	32.67	150	148	PK	Horizontal	PASS
4	2367.0700	39.25	42.24	2.99	74.00	31.76	150	315	PK	Horizontal	PASS
5	2380.5900	38.67	41.71	3.04	74.00	32.29	150	292	PK	Horizontal	PASS
6	2390.0000	37.20	40.15	2.95	74.00	33.85	150	176	PK	Horizontal	PASS

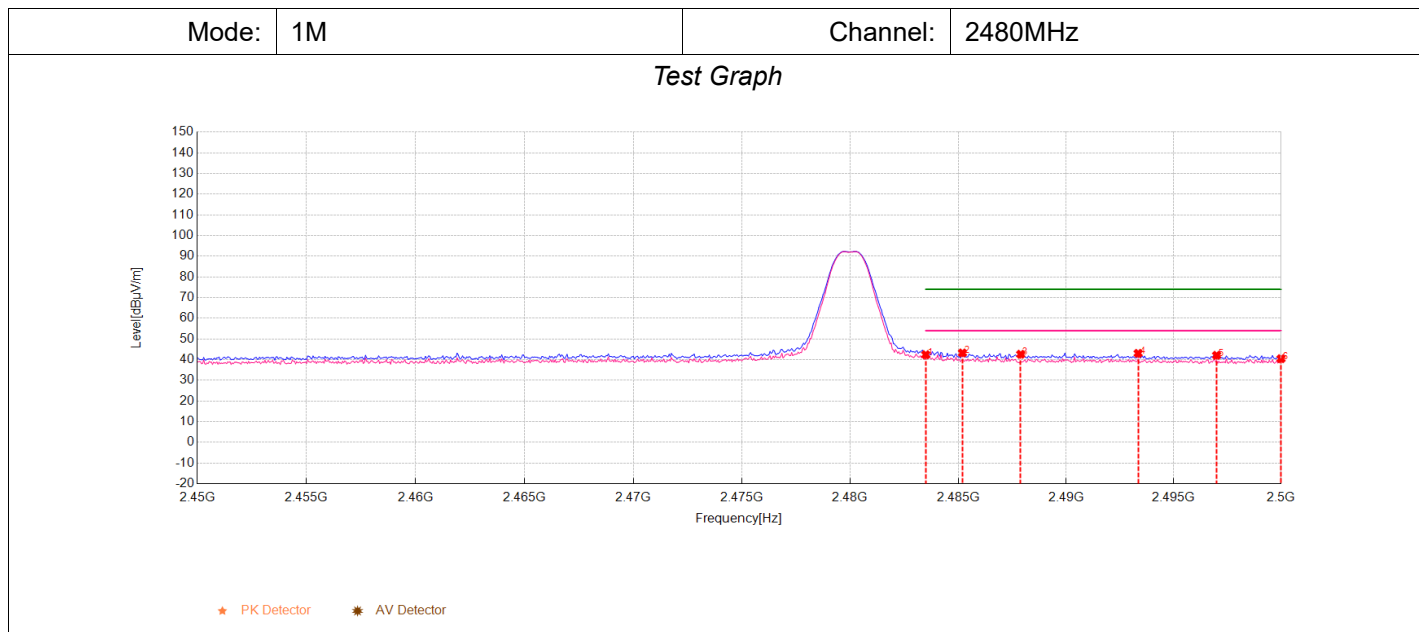
Note:(1)Level=Reading+Factor

(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	2483.5000	37.67	41.13	3.46	74.00	32.87	150	72	PK	Vertical	PASS
2	2485.4000	38.60	42.11	3.51	74.00	31.89	150	54	PK	Vertical	PASS
3	2489.1000	38.27	41.83	3.56	74.00	32.17	150	211	PK	Vertical	PASS
4	2494.4000	38.96	42.54	3.58	74.00	31.46	150	330	PK	Vertical	PASS
5	2496.9000	38.54	42.13	3.59	74.00	31.87	150	182	PK	Vertical	PASS
6	2500.0000	37.40	40.90	3.50	74.00	33.10	150	126	PK	Vertical	PASS

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



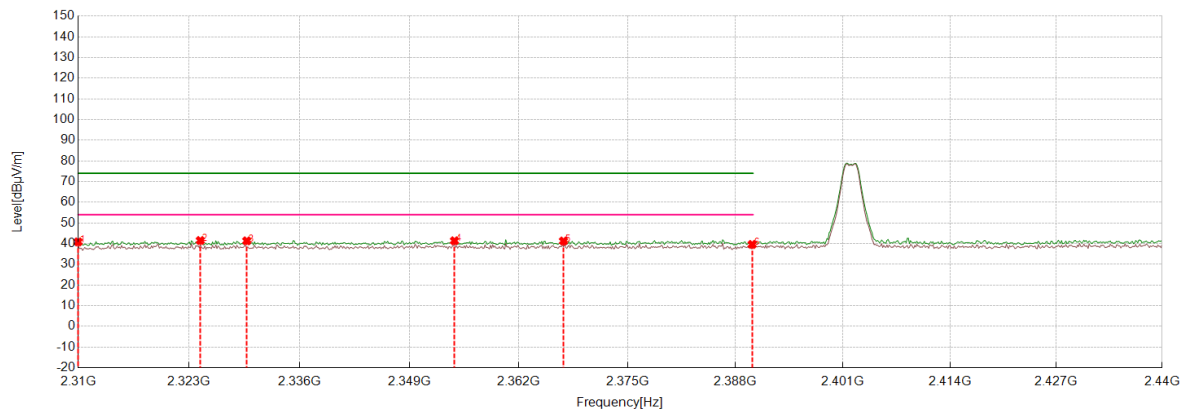
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2483.5000	38.95	42.41	3.46	74.00	31.59	150	120	PK	Horizontal	PASS
2	2485.2000	39.71	43.24	3.53	74.00	30.76	150	44	PK	Horizontal	PASS
3	2487.9000	39.12	42.59	3.47	74.00	31.41	150	54	PK	Horizontal	PASS
4	2493.3500	39.45	43.03	3.58	74.00	30.97	150	132	PK	Horizontal	PASS
5	2497.0000	38.49	42.08	3.59	74.00	31.92	150	212	PK	Horizontal	PASS
6	2500.0000	36.94	40.44	3.50	74.00	33.56	150	54	PK	Horizontal	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: 2M

Channel: 2402MHz

Test Graph


★ PK Detector ★ AV Detector

Suspected Data List

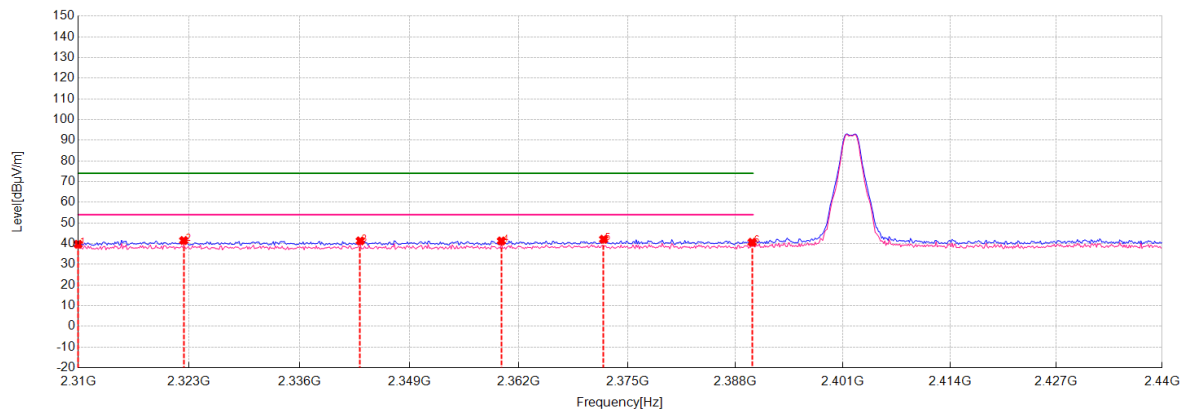
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2310.0000	38.18	40.85	2.67	74.00	33.15	150	226	PK	Vertical	PASS
2	2324.3000	38.65	41.51	2.86	74.00	32.49	150	205	PK	Vertical	PASS
3	2329.7600	38.51	41.33	2.82	74.00	32.67	150	235	PK	Vertical	PASS
4	2354.3300	38.40	41.37	2.97	74.00	32.63	150	28	PK	Vertical	PASS
5	2367.3300	38.27	41.26	2.99	74.00	32.74	150	139	PK	Vertical	PASS
6	2390.0000	36.66	39.61	2.95	74.00	34.39	150	190	PK	Vertical	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: 2M

Channel: 2402MHz

Test Graph


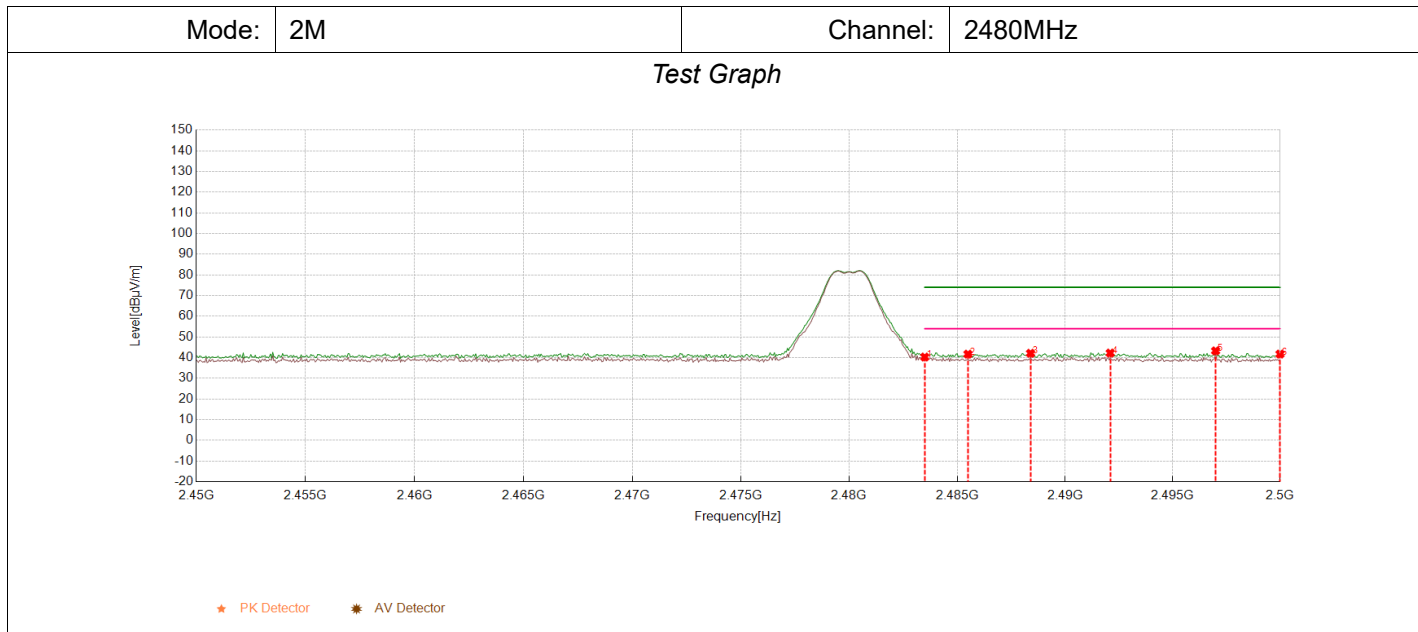
★ PK Detector ★ AV Detector

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	37.01	39.68	2.67	74.00	34.32	150	204	PK	Horizontal	PASS
2	2322.3500	38.63	41.50	2.87	74.00	32.50	150	36	PK	Horizontal	PASS
3	2343.1500	38.41	41.32	2.91	74.00	32.68	150	331	PK	Horizontal	PASS
4	2359.9200	38.33	41.29	2.96	74.00	32.71	150	165	PK	Horizontal	PASS
5	2372.1400	39.07	42.09	3.02	74.00	31.91	150	110	PK	Horizontal	PASS
6	2390.0000	37.70	40.65	2.95	74.00	33.35	150	148	PK	Horizontal	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

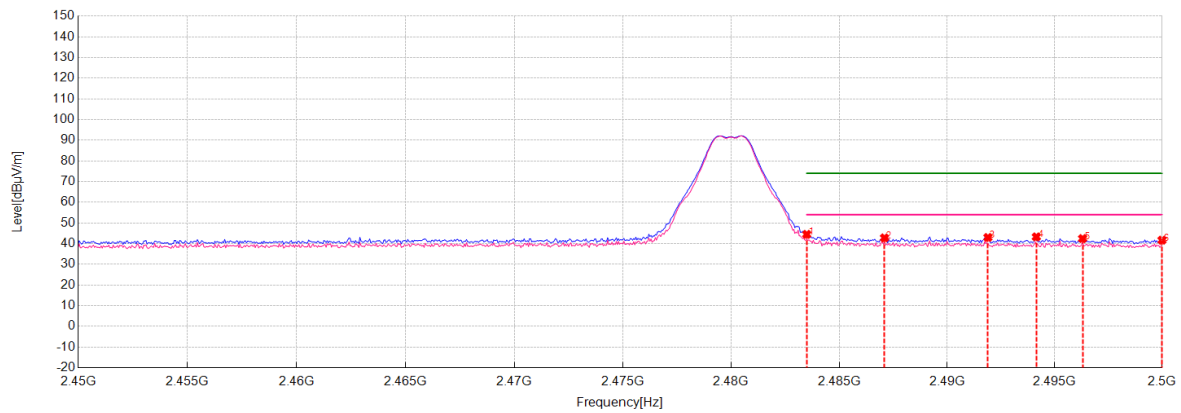


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2483.5000	36.81	40.27	3.46	74.00	33.73	150	228	PK	Vertical	PASS
2	2485.5000	38.18	41.68	3.50	74.00	32.32	150	80	PK	Vertical	PASS
3	2488.4000	38.60	42.10	3.50	74.00	31.90	150	221	PK	Vertical	PASS
4	2492.1000	38.66	42.22	3.56	74.00	31.78	150	356	PK	Vertical	PASS
5	2497.0000	39.68	43.27	3.59	74.00	30.73	150	56	PK	Vertical	PASS
6	2500.0000	38.21	41.71	3.50	74.00	32.29	150	96	PK	Vertical	PASS

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

Mode: 2M

Channel: 2480MHz

Test Graph


★ PK Detector ✱ AV Detector

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	41.02	44.48	3.46	74.00	29.52	150	137	PK	Horizontal	PASS
2	2487.1000	39.24	42.77	3.53	74.00	31.23	150	348	PK	Horizontal	PASS
3	2491.9000	39.42	42.98	3.56	74.00	31.02	150	162	PK	Horizontal	PASS
4	2494.1500	39.66	43.25	3.59	74.00	30.75	150	238	PK	Horizontal	PASS
5	2496.3000	38.87	42.44	3.57	74.00	31.56	150	314	PK	Horizontal	PASS
6	2500.0000	38.16	41.66	3.50	74.00	32.34	150	261	PK	Horizontal	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

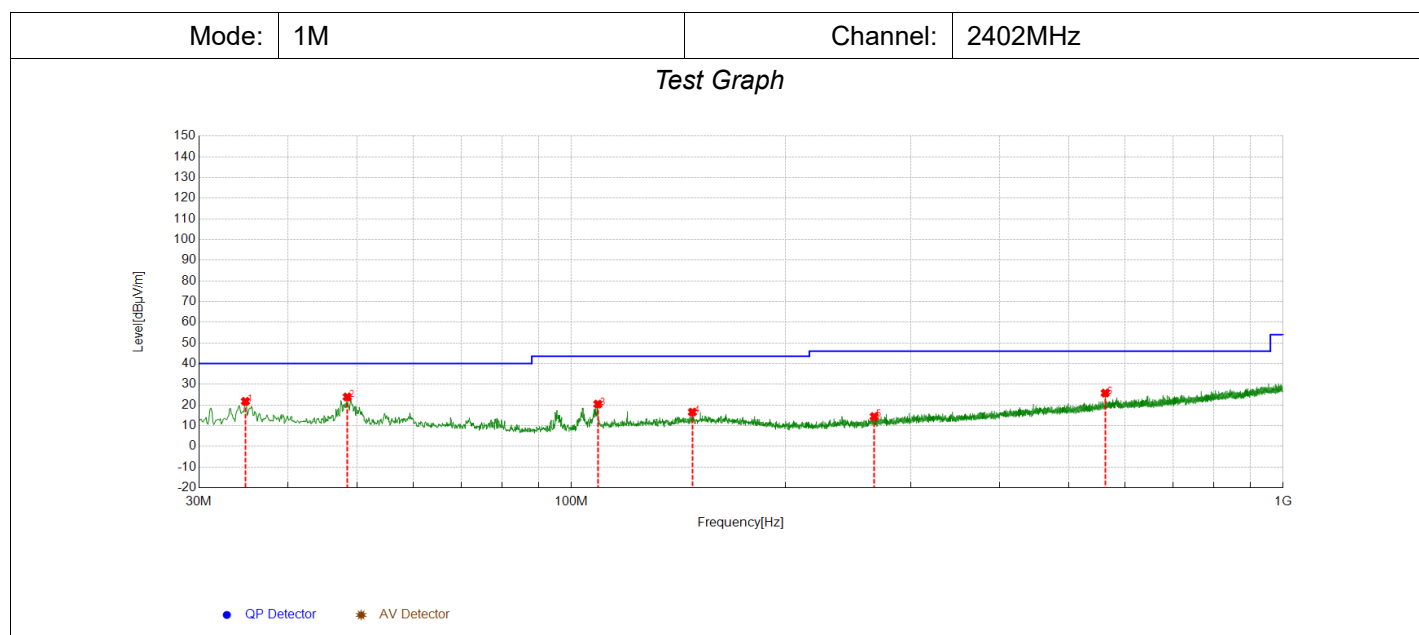
Appendix I: Spurious emissions

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 (1M-2402MHz) 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.



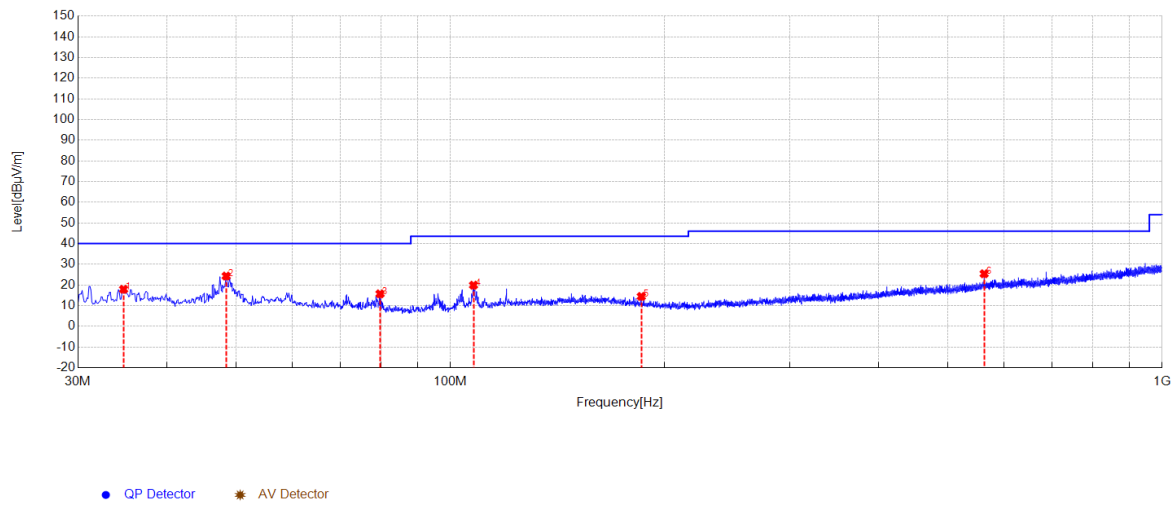
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	34.8505	37.92	21.74	-16.18	40.00	18.26	150	352	PK	Vertical	PASS
2	48.4318	39.92	23.88	-16.04	40.00	16.12	150	63	PK	Vertical	PASS
3	108.9659	39.26	20.42	-18.84	43.50	23.08	150	154	PK	Vertical	PASS
4	147.9638	32.76	16.54	-16.22	43.50	26.96	150	225	PK	Vertical	PASS
5	266.4126	31.30	14.40	-16.90	46.00	31.60	150	160	PK	Vertical	PASS
6	562.5833	35.36	25.75	-9.61	46.00	20.25	150	55	PK	Vertical	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: 1M

Channel: 2402MHz

Test Graph

Suspected Data List

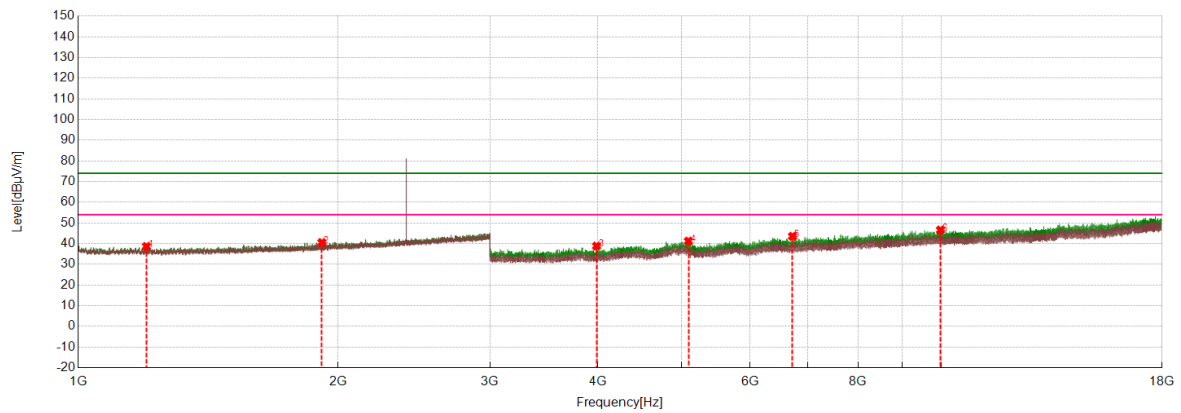
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	34.7535	34.10	17.91	-16.19	40.00	22.09	150	109	PK	Horizontal	PASS
2	48.4318	40.34	24.30	-16.04	40.00	15.70	150	125	PK	Horizontal	PASS
3	79.6690	35.45	15.70	-19.75	40.00	24.30	150	207	PK	Horizontal	PASS
4	107.8018	38.86	19.88	-18.98	43.50	23.62	150	161	PK	Horizontal	PASS
5	185.5066	32.47	14.44	-18.03	43.50	29.06	150	254	PK	Horizontal	PASS
6	562.4862	35.02	25.41	-9.61	46.00	20.59	150	150	PK	Horizontal	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: 1M

Channel: 2402MHz

Test Graph


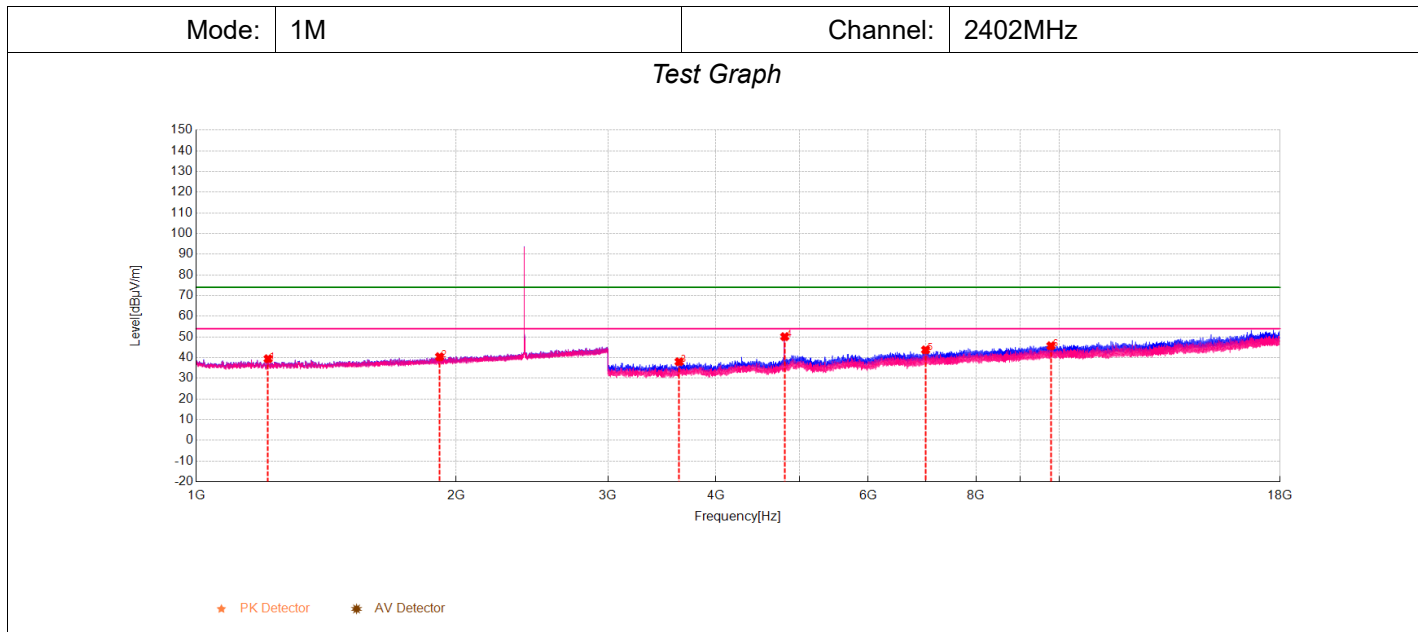
★ PK Detector ★ AV Detector

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	1199.8000	38.95	38.67	-0.28	74.00	35.33	150	313	PK	Vertical	PASS
2	1915.2000	39.18	40.56	1.38	74.00	33.44	150	161	PK	Vertical	PASS
3	3984.5000	56.38	38.85	-17.53	74.00	35.15	150	165	PK	Vertical	PASS
4	5091.0000	54.28	41.21	-13.07	74.00	32.79	150	274	PK	Vertical	PASS
5	6719.0000	52.77	43.56	-9.21	74.00	30.44	150	190	PK	Vertical	PASS
6	9969.5000	50.80	46.59	-4.21	74.00	27.41	150	184	PK	Vertical	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

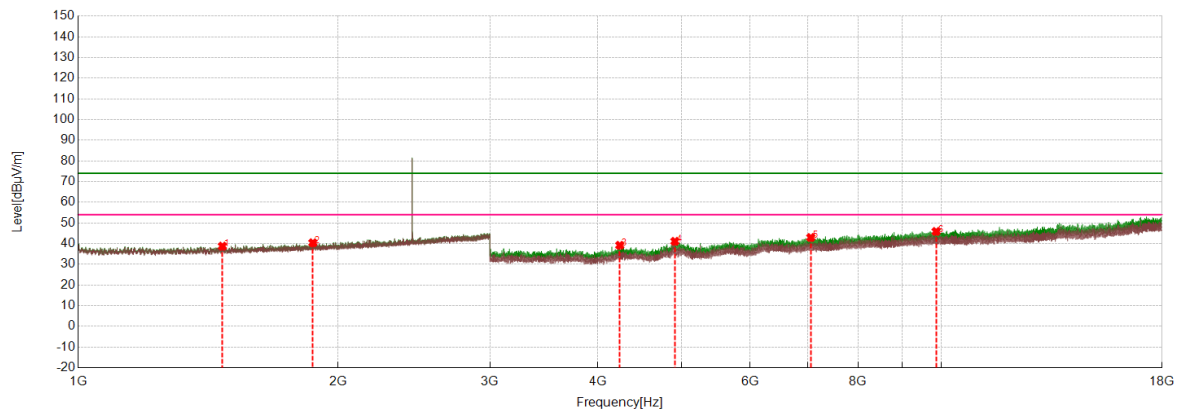


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1211.6000	39.69	39.43	-0.26	74.00	34.57	150	298	PK	Horizontal	PASS
2	1914.0000	39.04	40.44	1.40	74.00	33.56	150	132	PK	Horizontal	PASS
3	3625.5000	57.38	38.00	-19.38	74.00	36.00	150	158	PK	Horizontal	PASS
4	4804.5000	64.63	50.12	-14.51	74.00	23.88	150	196	PK	Horizontal	PASS
5	6995.0000	53.15	43.73	-9.42	74.00	30.27	150	102	PK	Horizontal	PASS
6	9772.0000	50.41	45.72	-4.69	74.00	28.28	150	171	PK	Horizontal	PASS

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

Mode: 1M

Channel: 2440MHz

Test Graph


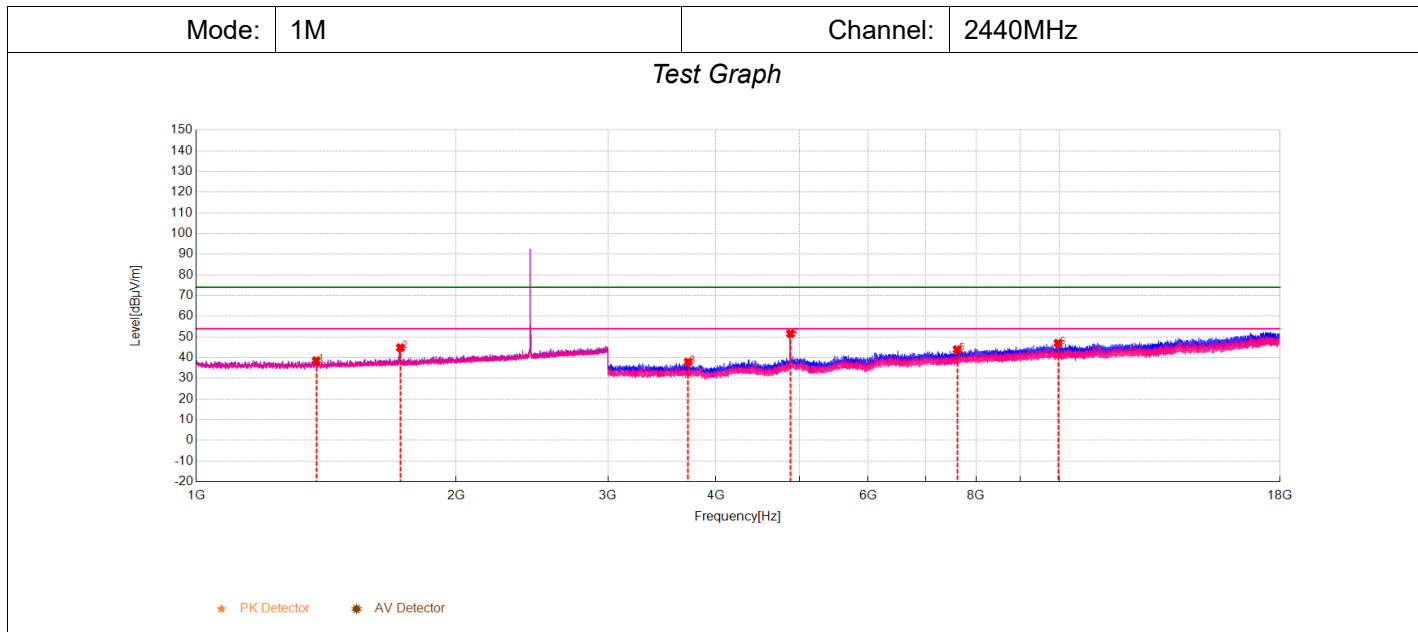
★ PK Detector ✱ AV Detector

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	1469.4000	38.87	38.77	-0.10	74.00	35.23	150	291	PK	Vertical	PASS
2	1870.0000	38.96	40.40	1.44	74.00	33.60	150	258	PK	Vertical	PASS
3	4239.0000	56.09	39.18	-16.91	74.00	34.82	150	83	PK	Vertical	PASS
4	4910.5000	54.22	41.09	-13.13	74.00	32.91	150	146	PK	Vertical	PASS
5	7055.0000	52.62	42.94	-9.68	74.00	31.06	150	159	PK	Vertical	PASS
6	9854.5000	50.27	45.87	-4.40	74.00	28.13	150	89	PK	Vertical	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

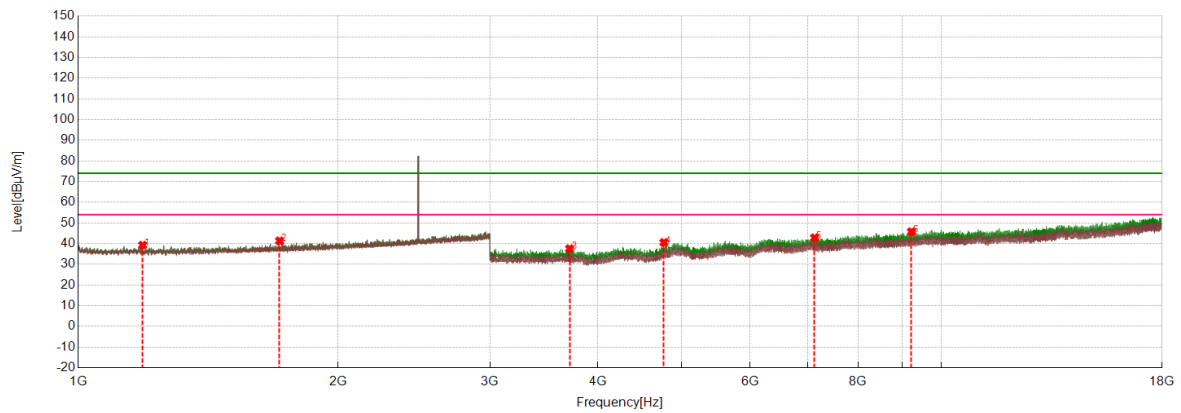


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1377.6000	38.90	38.55	-0.35	74.00	35.45	150	118	PK	Horizontal	PASS
2	1724.2000	44.19	44.84	0.65	74.00	29.16	150	80	PK	Horizontal	PASS
3	3713.5000	56.74	37.89	-18.85	74.00	36.11	150	198	PK	Horizontal	PASS
4	4879.5000	65.66	51.57	-14.09	74.00	22.43	150	204	PK	Horizontal	PASS
5	7608.5000	52.69	43.93	-8.76	74.00	30.07	150	198	PK	Horizontal	PASS
6	9958.5000	50.92	46.98	-3.94	74.00	27.02	150	229	PK	Horizontal	PASS

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

Mode: 1M

Channel: 2480MHz

Test Graph


★ PK Detector ★ AV Detector

Suspected Data List

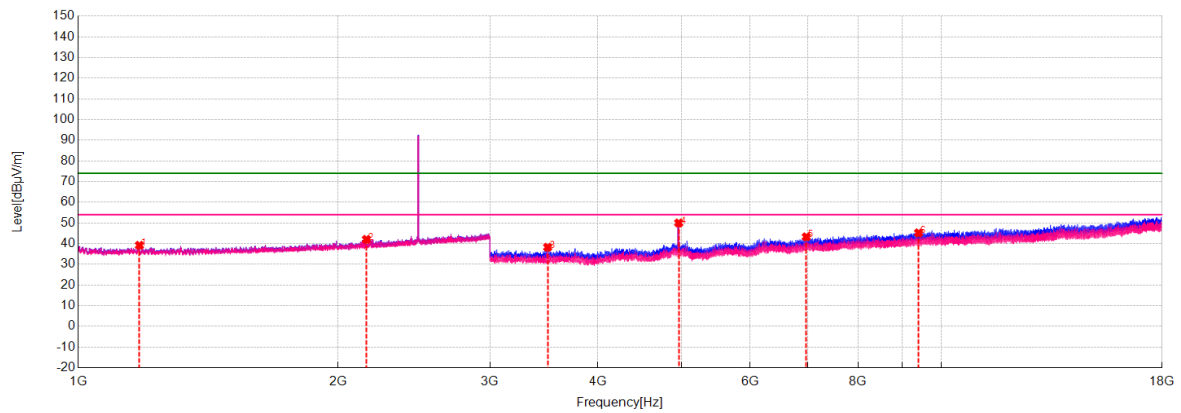
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1187.8000	39.69	39.25	-0.44	74.00	34.75	150	249	PK	Vertical	PASS
2	1711.2000	40.63	41.34	0.71	74.00	32.66	150	151	PK	Vertical	PASS
3	3709.0000	56.25	37.54	-18.71	74.00	36.46	150	121	PK	Vertical	PASS
4	4769.0000	54.99	40.56	-14.43	74.00	33.44	150	198	PK	Vertical	PASS
5	7127.5000	52.35	42.80	-9.55	74.00	31.20	150	96	PK	Vertical	PASS
6	9227.0000	50.68	45.75	-4.93	74.00	28.25	150	230	PK	Vertical	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: 1M

Channel: 2480MHz

Test Graph


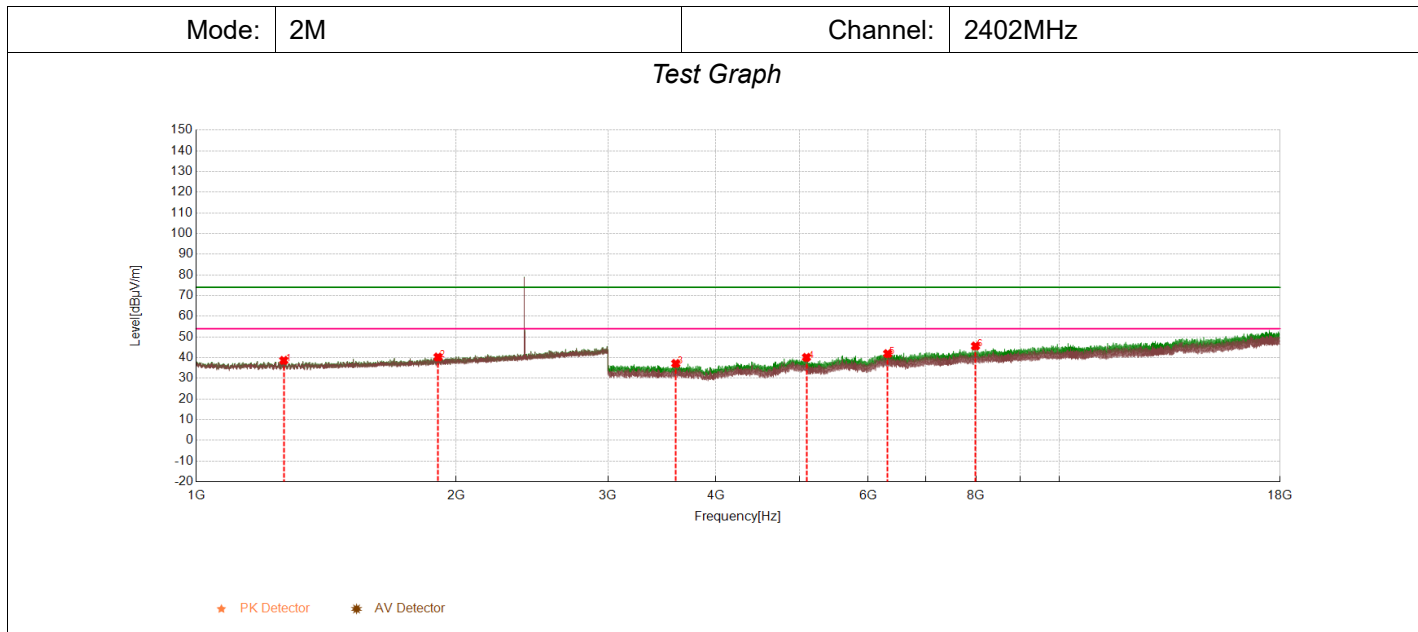
★ PK Detector ★ AV Detector

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	1177.6000	39.36	39.18	-0.18	74.00	34.82	150	22	PK	Horizontal	PASS
2	2157.0000	39.71	42.06	2.35	74.00	31.94	150	269	PK	Horizontal	PASS
3	3497.5000	58.10	38.25	-19.85	74.00	35.75	150	242	PK	Horizontal	PASS
4	4960.5000	64.75	49.98	-14.77	74.00	24.02	150	191	PK	Horizontal	PASS
5	6971.0000	53.17	43.27	-9.90	74.00	30.73	150	128	PK	Horizontal	PASS
6	9404.5000	50.49	45.20	-5.29	74.00	28.80	150	52	PK	Horizontal	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level



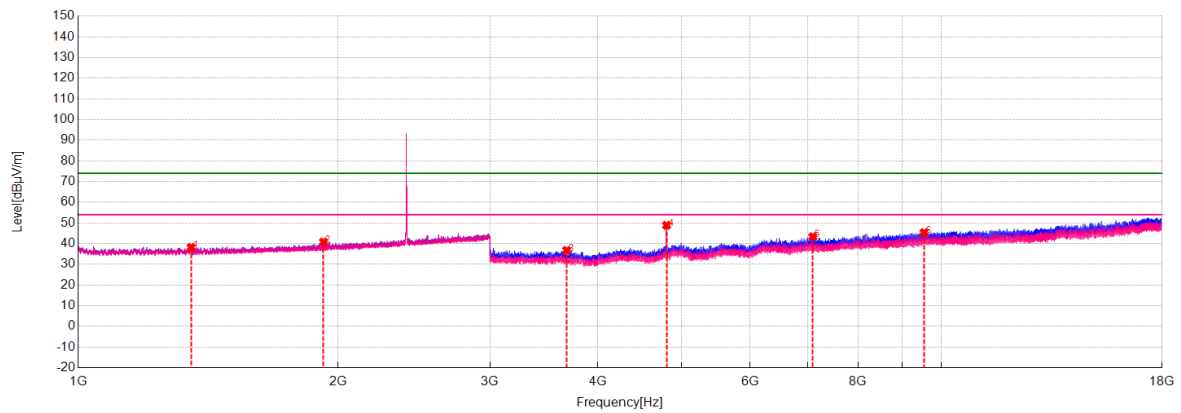
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1263.2000	39.11	38.66	-0.45	74.00	35.34	150	330	PK	Vertical	PASS
2	1906.0000	38.79	40.29	1.50	74.00	33.71	150	142	PK	Vertical	PASS
3	3592.5000	56.27	37.16	-19.11	74.00	36.84	150	206	PK	Vertical	PASS
4	5091.5000	53.20	40.11	-13.09	74.00	33.89	150	314	PK	Vertical	PASS
5	6323.0000	52.76	41.92	-10.84	74.00	32.08	150	175	PK	Vertical	PASS
6	7990.5000	52.96	45.61	-7.35	74.00	28.39	150	263	PK	Vertical	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: 2M

Channel: 2402MHz

Test Graph


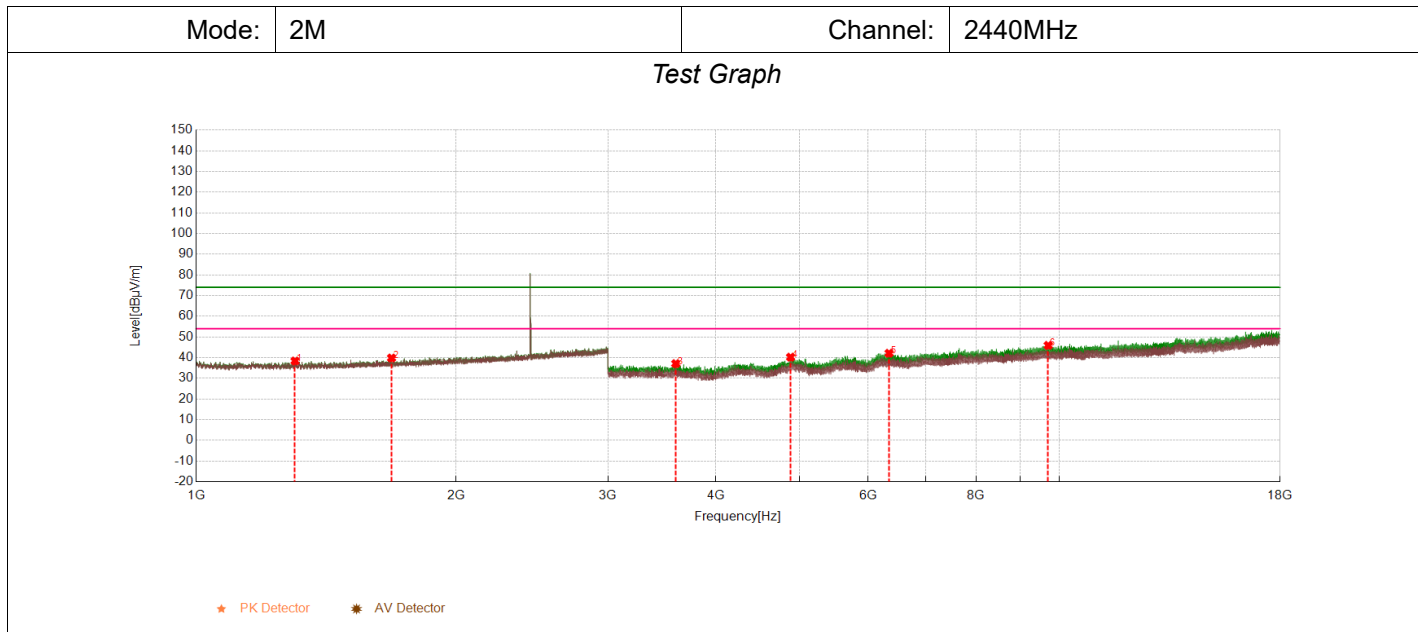
★ PK Detector ★ AV Detector

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	1351.8000	38.56	38.22	-0.34	74.00	35.78	150	5	PK	Horizontal	PASS
2	1924.0000	39.39	40.79	1.40	74.00	33.21	150	5	PK	Horizontal	PASS
3	3679.5000	55.49	36.72	-18.77	74.00	37.28	150	205	PK	Horizontal	PASS
4	4802.5000	63.50	48.89	-14.61	74.00	25.11	150	218	PK	Horizontal	PASS
5	7093.5000	52.82	43.34	-9.48	74.00	30.66	150	144	PK	Horizontal	PASS
6	9543.5000	50.12	45.36	-4.76	74.00	28.64	150	55	PK	Horizontal	PASS

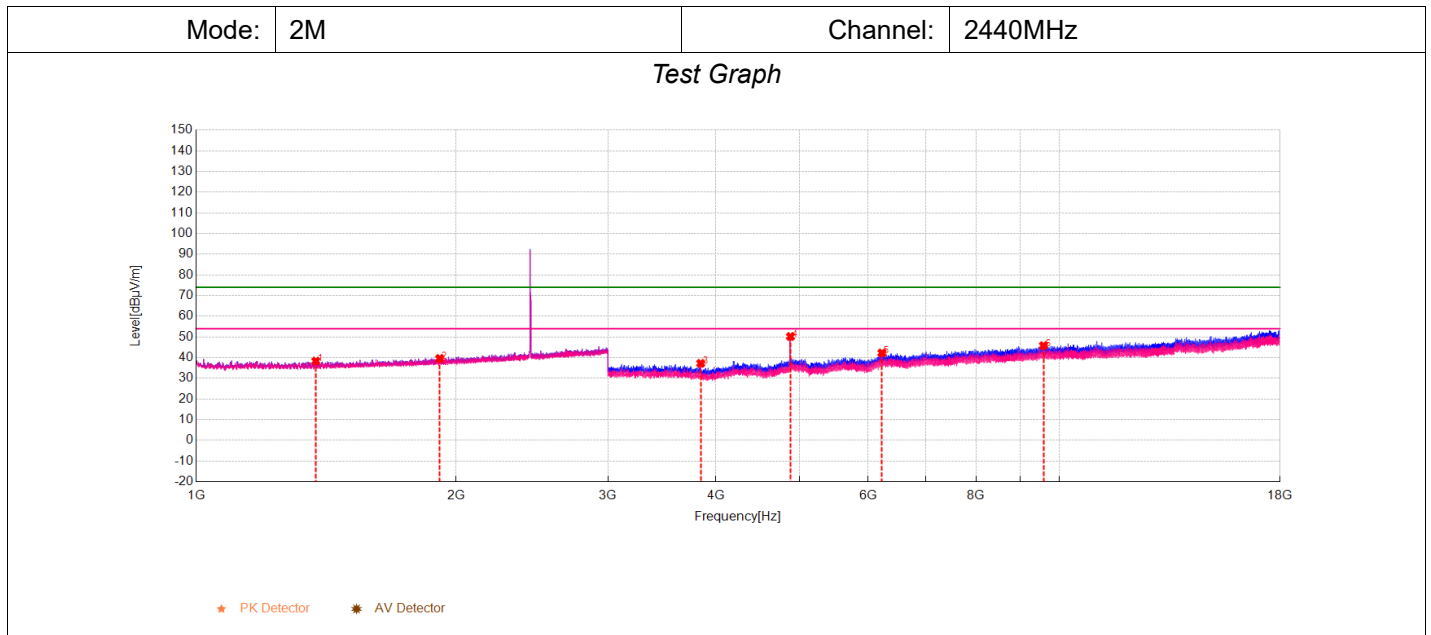
Note:(1)Level=Reading+Factor

(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	1301.8000	38.83	38.38	-0.45	74.00	35.62	150	294	PK	Vertical	PASS
2	1684.0000	39.31	39.82	0.51	74.00	34.18	150	62	PK	Vertical	PASS
3	3593.0000	56.22	37.10	-19.12	74.00	36.90	150	209	PK	Vertical	PASS
4	4880.5000	54.26	40.21	-14.05	74.00	33.79	150	325	PK	Vertical	PASS
5	6345.5000	52.38	42.12	-10.26	74.00	31.88	150	191	PK	Vertical	PASS
6	9701.0000	50.44	45.91	-4.53	74.00	28.09	150	191	PK	Vertical	PASS

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



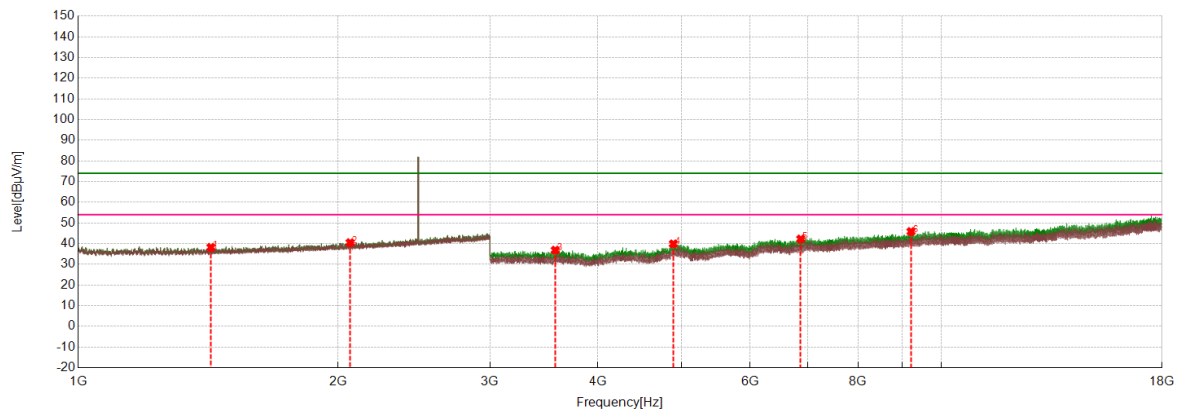
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	1376.0000	38.67	38.32	-0.35	74.00	35.68	150	47	PK	Horizontal	PASS
2	1914.8000	38.20	39.59	1.39	74.00	34.41	150	21	PK	Horizontal	PASS
3	3840.0000	54.56	37.23	-17.33	74.00	36.77	150	68	PK	Horizontal	PASS
4	4879.0000	64.30	50.20	-14.10	74.00	23.80	150	213	PK	Horizontal	PASS
5	6226.5000	52.74	42.25	-10.49	74.00	31.75	150	193	PK	Horizontal	PASS
6	9579.0000	50.58	45.80	-4.78	74.00	28.20	150	62	PK	Horizontal	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

Mode: 2M

Channel: 2480MHz

Test Graph


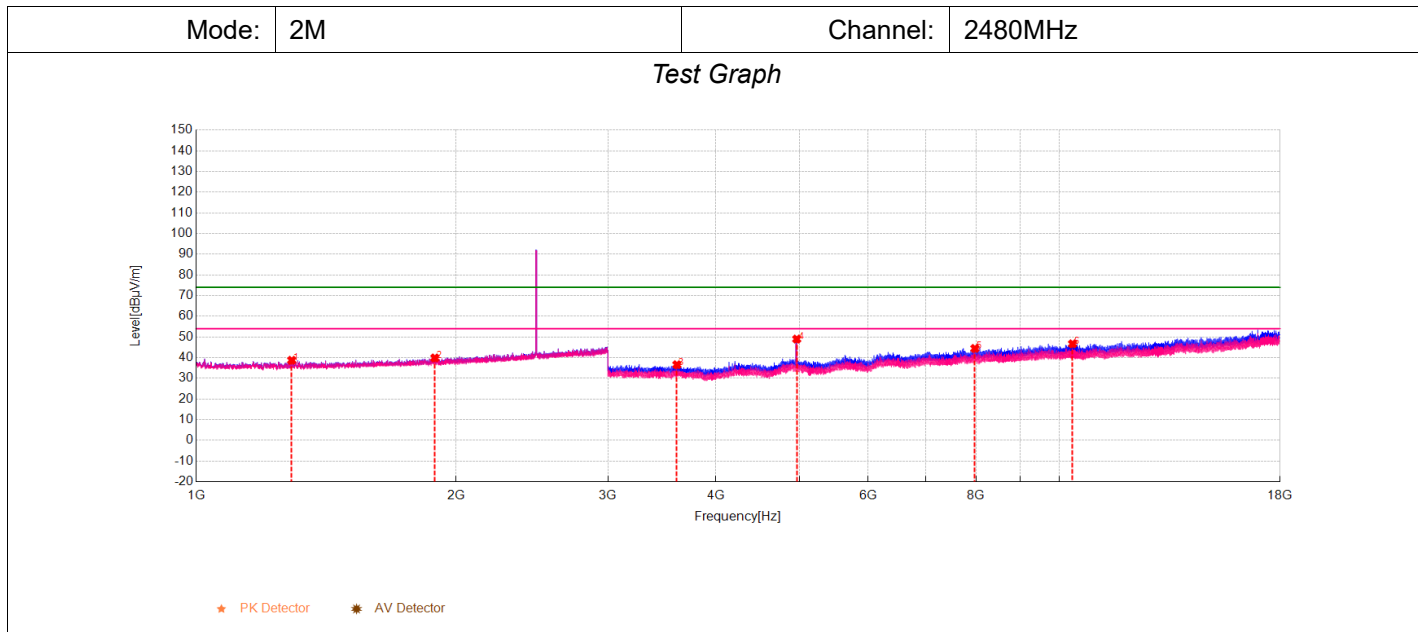
★ PK Detector ★ AV Detector

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	1425.0000	38.47	38.21	-0.26	74.00	35.79	150	193	PK	Vertical	PASS
2	2065.4000	38.54	40.47	1.93	74.00	33.53	150	262	PK	Vertical	PASS
3	3569.0000	56.60	36.83	-19.77	74.00	37.17	150	178	PK	Vertical	PASS
4	4890.0000	53.58	39.88	-13.70	74.00	34.12	150	191	PK	Vertical	PASS
5	6869.0000	51.97	42.23	-9.74	74.00	31.77	150	60	PK	Vertical	PASS
6	9216.0000	50.89	45.85	-5.04	74.00	28.15	150	134	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	1290.4000	39.11	38.71	-0.40	74.00	35.29	150	6	PK	Horizontal	PASS
2	1890.0000	38.46	39.85	1.39	74.00	34.15	150	46	PK	Horizontal	PASS
3	3604.0000	55.98	36.57	-19.41	74.00	37.43	150	288	PK	Horizontal	PASS
4	4961.0000	63.65	48.96	-14.69	74.00	25.04	150	211	PK	Horizontal	PASS
5	7977.5000	51.84	44.43	-7.41	74.00	29.57	150	124	PK	Horizontal	PASS
6	10351.000	51.12	46.66	-4.46	74.00	27.34	150	294	PK	Horizontal	PASS

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