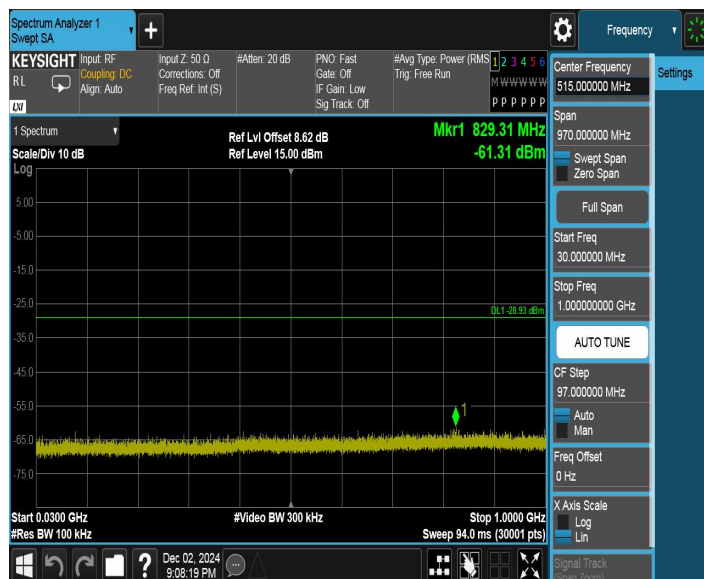


11AX40MIMO_Ant2_2452_30~1000



11AX40MIMO_Ant2_2452_1000~26500



7.6. Radiated Spurious Emission Measurement

7.6.1. Test Limit

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table per Section 15.209.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [uV/m]	Measured Distance [Meters]
0.009 – 0.490	2400/F (kHz)	300
0.490 – 1.705	24000/F (kHz)	30
1.705 - 30	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

7.6.2. Test Procedure Used

ANSI C63.10-2013 – Section 6.6.4.3

7.6.3. Test Setting

Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = as specified in Table 1
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold

- Trace was allowed to stabilize

Table 1 - RBW as a function of frequency

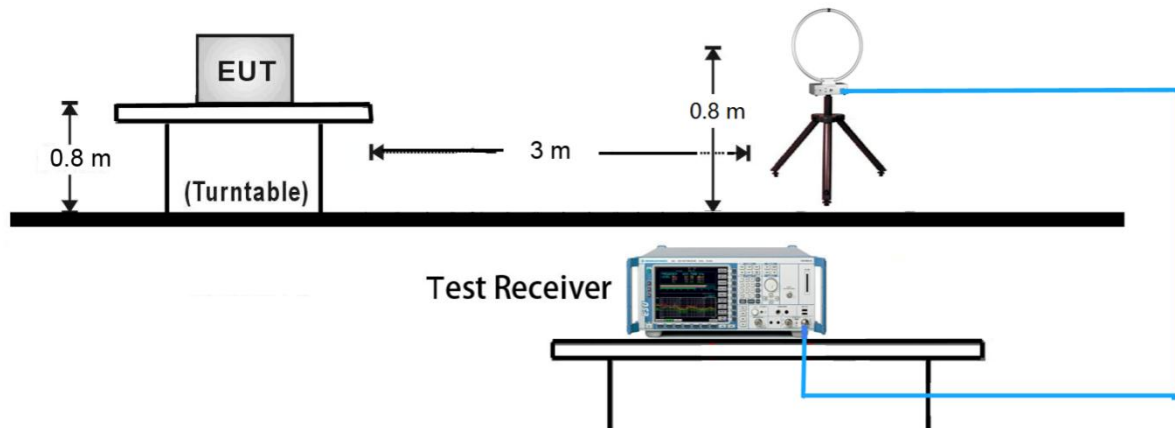
Frequency	RBW
9 ~ 150 kHz	200 ~ 300 Hz
0.15 ~ 30 MHz	9 ~ 10 kHz
30 ~ 1000 MHz	100 ~ 120 kHz
> 1000 MHz	1 MHz

Average Field Strength Measurements

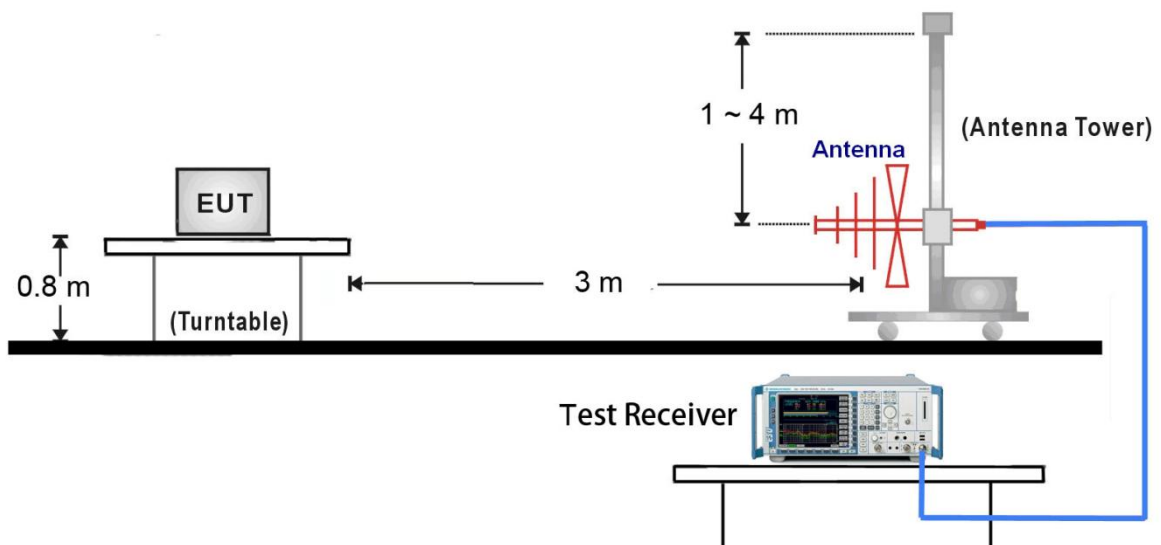
- Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
- RBW = 1MHz
- VBW = 3MHz
- Detector = Power Average (RMS)
- Number of sweep point = 2001 (Number of sweep points must be $\geq 2 \times \text{span} / \text{RBW}$)
- Sweep time = auto
- Trace (RMS) averaging was performed over at least 100 traces.

7.6.4. Test Setup

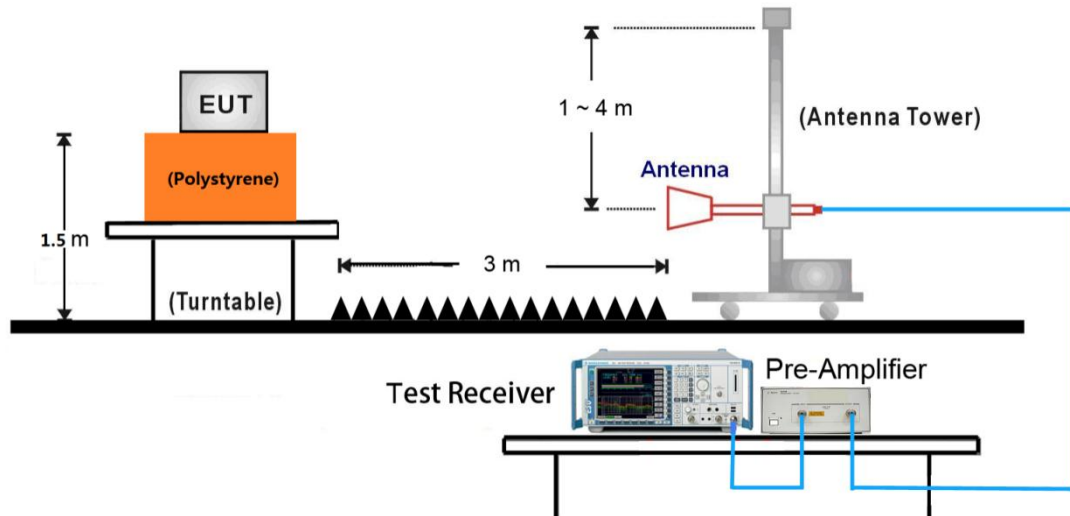
9kHz ~ 30MHz Test Setup:



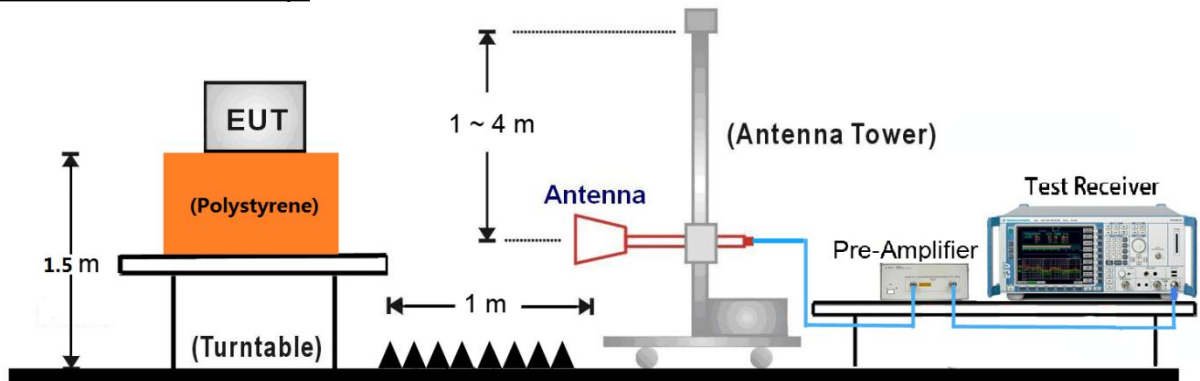
30MHz ~ 1GHz Test Setup:



1GHz ~ 18GHz Test Setup:



18GHz ~ 25GHz Test Setup:



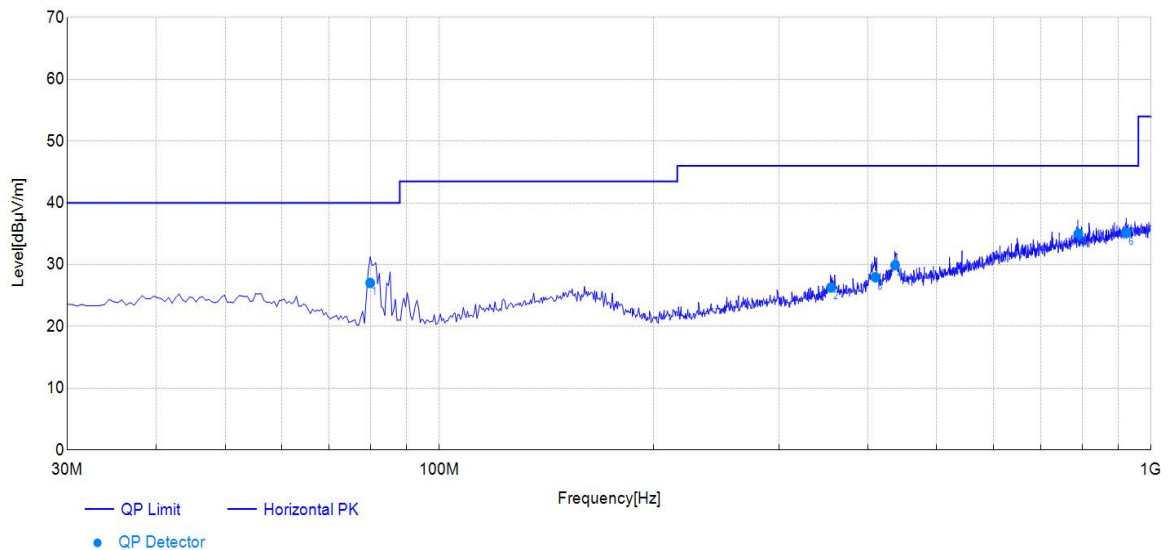
7.6.5. Test Result

There are two types of antennas for the Wireless Router Module. The antennas are DRA25 and DRA2G5G5D-A-B were tested, the report only show the worst case data.

The worst case of Radiated Emission below 1GHz:

30MHz – 1GHz Test Data

EUT:	Wireless Router Module	Polarity:	Horizontal
Model:	DR5018S	SN:	N/A
Mode:	Transmit by 802.11b-CDD at Channel 2412MHz	Voltage:	DC 48V
Environment:	Temp: 21.1°C; Humi:38%	Engineer:	Stone Zhang



Final Data List										
NO.	Frequency [MHz]	Factor [dB/m]	QP Reading [dBμV]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Pol	Verdict
1	79.96	10.51	16.54	27.05	40.00	12.95	150	98	Horizontal	PASS
2	354.95	16.44	9.86	26.30	46.00	19.70	100	51	Horizontal	PASS
3	409.76	17.70	10.27	27.97	46.00	18.03	100	303	Horizontal	PASS
4	436.92	18.47	11.45	29.92	46.00	16.08	100	0	Horizontal	PASS
5	790.48	24.33	10.68	35.01	46.00	10.99	150	102	Horizontal	PASS
6	923.37	25.82	9.35	35.17	46.00	10.83	100	98	Horizontal	PASS

Note:

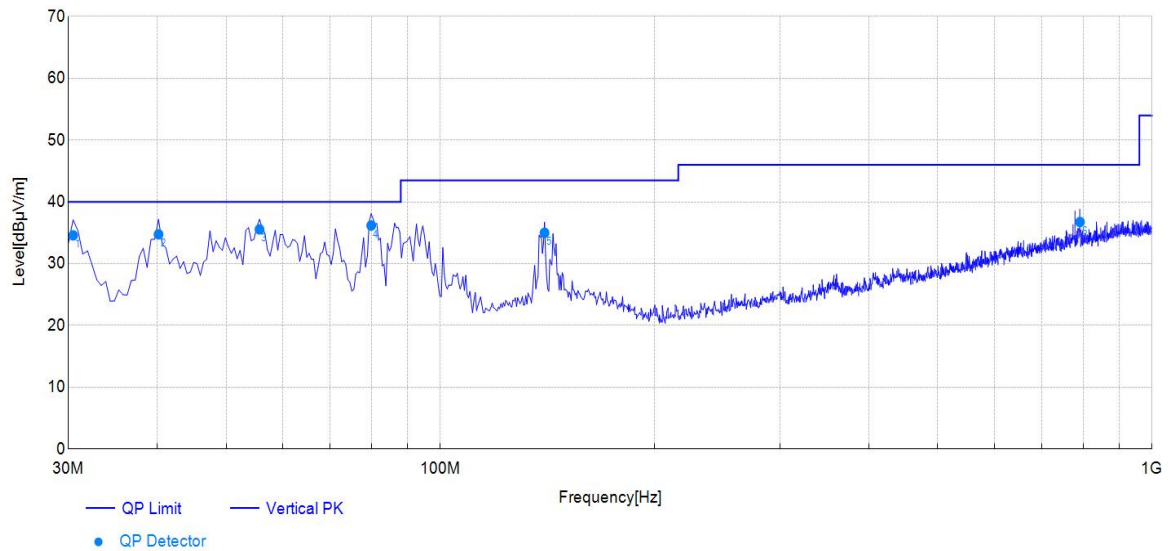
(1) Level=Reading + Factor

(2) Margin=Limit-Level

(3) The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than

20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), therefore no data appear in the report.

EUT:	Wireless Router Module	Polarity:	Vertical
Model:	DR5018S	SN:	N/A
Mode:	Transmit by 802.11b-CDD at Channel 2412MHz	Voltage:	DC 48V
Environment:	Temp: 21.1°C; Humi:38%	Engineer:	Stone Zhang



Final Data List										
NO.	Frequency [MHz]	Factor [dB/m]	QP Reading [dBμV]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Pol	Verdict
1	30.49	13.92	20.67	34.59	40.00	5.41	100	63	Vertical	PASS
2	40.19	14.91	19.85	34.76	40.00	5.24	100	83	Vertical	PASS
3	55.71	14.14	21.42	35.56	40.00	4.44	100	252	Vertical	PASS
4	79.96	10.51	25.67	36.18	40.00	3.82	100	103	Vertical	PASS
5	140.10	15.16	19.85	35.01	43.50	8.49	100	258	Vertical	PASS
6	791.94	24.36	12.39	36.75	46.00	9.25	100	153	Vertical	PASS

Note:

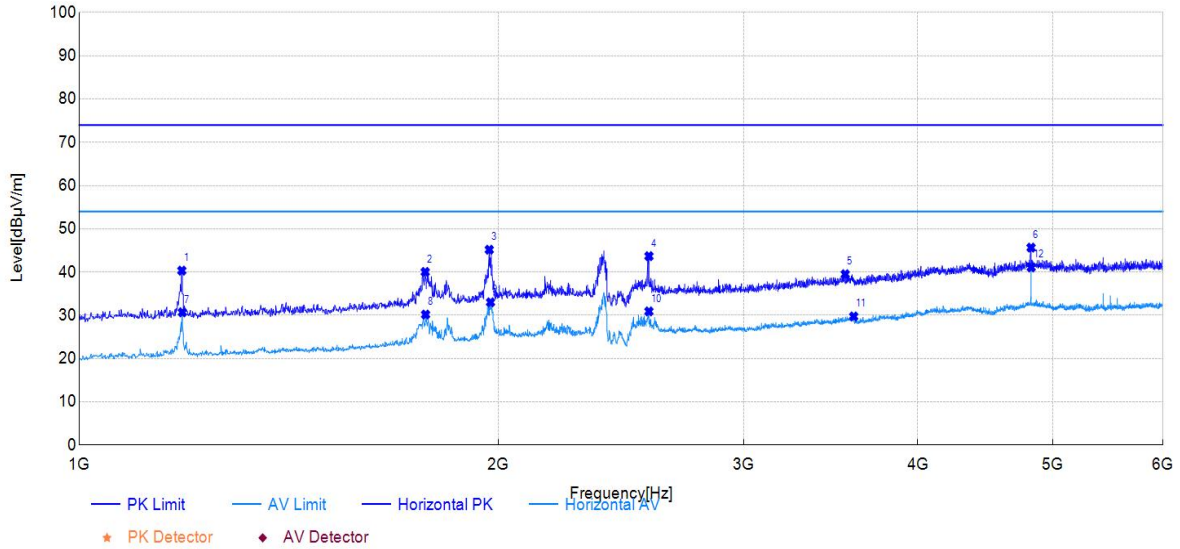
(1) Level=Reading + Factor

(2) Margin=Limit-Level

(3) The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than 20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), therefore no data appear in the report.

1GHz-6GHz

Test Mode:	802.11b-Antenna1	Test Date:	2024-12-05
Test Channel:	01	Test Engineer:	Stone Zhang

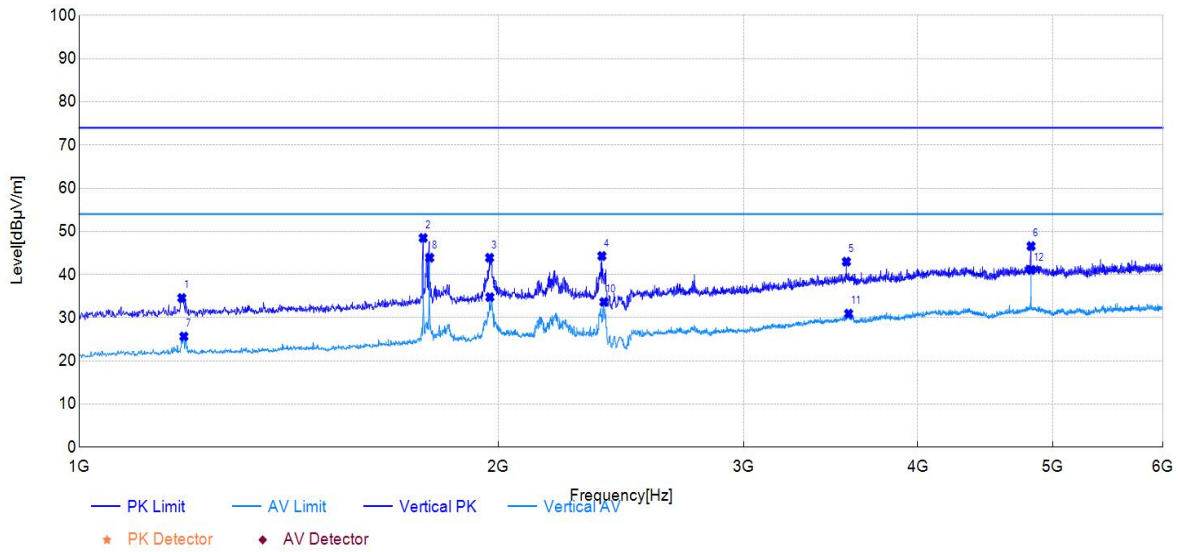


Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1185.00	63.85	40.34	-23.51	74.00	33.66	150	324	PK	Horizontal	PASS
2	1772.00	59.75	40.03	-19.72	74.00	33.97	150	65	PK	Horizontal	PASS
3	1970.00	63.59	45.17	-18.42	74.00	28.83	100	36	PK	Horizontal	PASS
4	2565.00	59.30	43.68	-15.62	74.00	30.32	150	328	PK	Horizontal	PASS
5	3548.00	51.46	39.50	-11.96	74.00	34.50	100	123	PK	Horizontal	PASS
6	4824.00	52.37	45.65	-6.72	74.00	28.35	100	332	PK	Horizontal	PASS
7	1186.00	54.19	30.69	-23.50	54.00	23.31	150	324	AV	Horizontal	PASS
8	1773.00	49.88	30.17	-19.71	54.00	23.83	150	69	AV	Horizontal	PASS
9	1974.00	51.40	33.01	-18.39	54.00	20.99	150	296	AV	Horizontal	PASS
10	2565.00	46.52	30.90	-15.62	54.00	23.10	150	324	AV	Horizontal	PASS
11	3598.00	41.25	29.73	-11.52	54.00	24.27	150	165	AV	Horizontal	PASS
12	4825.00	47.79	41.08	-6.71	54.00	12.92	100	352	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



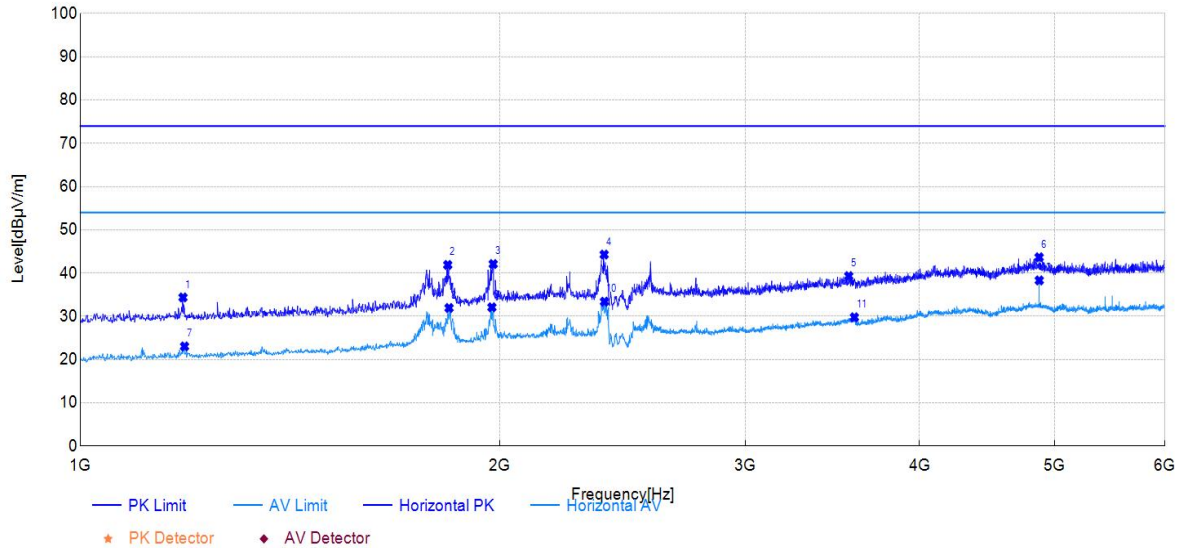
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1185.00	57.09	34.57	-22.52	74.00	39.43	100	206	PK	Vertical	PASS
2	1766.00	67.67	48.48	-19.19	74.00	25.52	150	358	PK	Vertical	PASS
3	1971.00	61.88	43.89	-17.99	74.00	30.11	150	231	PK	Vertical	PASS
4	2373.00	60.87	44.30	-16.57	74.00	29.70	100	148	PK	Vertical	PASS
5	3555.00	54.13	42.98	-11.15	74.00	31.02	150	49	PK	Vertical	PASS
6	4824.00	53.86	46.58	-7.28	74.00	27.42	150	326	PK	Vertical	PASS
7	1189.00	48.15	25.65	-22.50	54.00	28.35	100	193	AV	Vertical	PASS
8	1785.00	62.93	43.89	-19.04	54.00	10.11	150	360	AV	Vertical	PASS
9	1972.00	52.76	34.77	-17.99	54.00	19.23	150	231	AV	Vertical	PASS
10	2381.00	50.18	33.64	-16.54	54.00	20.36	150	162	AV	Vertical	PASS
11	3568.00	41.98	30.94	-11.04	54.00	23.06	100	201	AV	Vertical	PASS
12	4825.00	48.32	41.05	-7.27	54.00	12.95	150	330	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

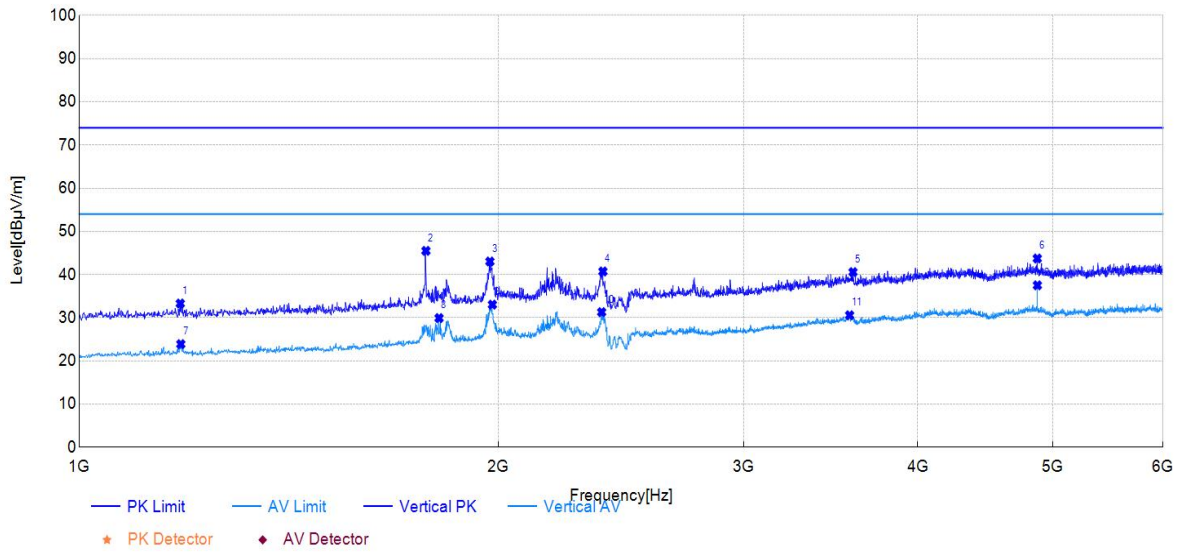
Test Mode:	802.11b-Antenna1	Test Date:	2024-12-05
Test Channel:	06	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1185.00	57.87	34.36	-23.51	74.00	39.64	150	341	PK	Horizontal	PASS
2	1835.00	61.21	41.88	-19.33	74.00	32.12	150	45	PK	Horizontal	PASS
3	1978.00	60.44	42.09	-18.35	74.00	31.91	150	112	PK	Horizontal	PASS
4	2376.00	60.70	44.27	-16.43	74.00	29.73	150	360	PK	Horizontal	PASS
5	3559.00	51.16	39.30	-11.86	74.00	34.70	150	359	PK	Horizontal	PASS
6	4874.00	50.22	43.64	-6.58	74.00	30.36	150	336	PK	Horizontal	PASS
7	1188.00	46.54	23.04	-23.50	54.00	30.96	150	153	AV	Horizontal	PASS
8	1839.00	51.23	31.92	-19.31	54.00	22.08	150	45	AV	Horizontal	PASS
9	1974.00	50.47	32.08	-18.39	54.00	21.92	150	107	AV	Horizontal	PASS
10	2377.00	49.82	33.39	-16.43	54.00	20.61	150	360	AV	Horizontal	PASS
11	3592.00	41.34	29.77	-11.57	54.00	24.23	150	49	AV	Horizontal	PASS
12	4875.00	44.87	38.30	-6.57	54.00	15.70	150	318	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



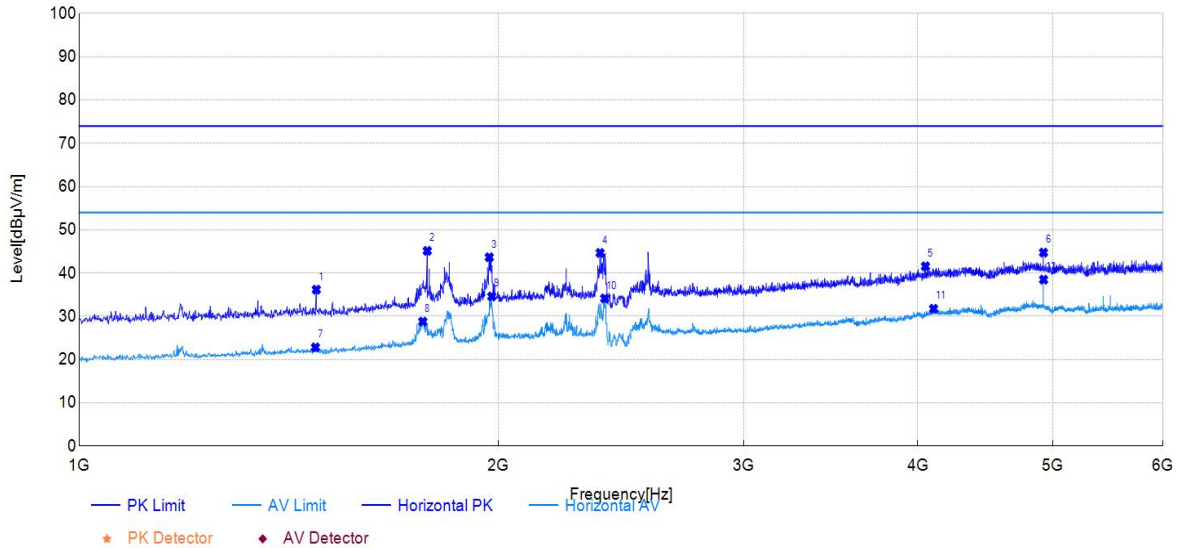
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1182.00	55.82	33.29	-22.53	74.00	40.71	150	55	PK	Vertical	PASS
2	1774.00	64.62	45.49	-19.13	74.00	28.51	150	356	PK	Vertical	PASS
3	1972.00	61.02	43.03	-17.99	74.00	30.97	150	205	PK	Vertical	PASS
4	2377.00	57.26	40.71	-16.55	74.00	33.29	150	128	PK	Vertical	PASS
5	3594.00	51.42	40.57	-10.85	74.00	33.43	150	123	PK	Vertical	PASS
6	4874.00	50.90	43.72	-7.18	74.00	30.28	150	10	PK	Vertical	PASS
7	1183.00	46.41	23.88	-22.53	54.00	30.12	150	346	AV	Vertical	PASS
8	1813.00	48.79	29.92	-18.87	54.00	24.08	150	324	AV	Vertical	PASS
9	1980.00	50.95	33.03	-17.92	54.00	20.97	150	205	AV	Vertical	PASS
10	2372.00	47.86	31.29	-16.57	54.00	22.71	150	128	AV	Vertical	PASS
11	3574.00	41.57	30.57	-11.00	54.00	23.43	150	360	AV	Vertical	PASS
12	4875.00	44.68	37.51	-7.17	54.00	16.49	150	6	AV	Vertical	PASS

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level

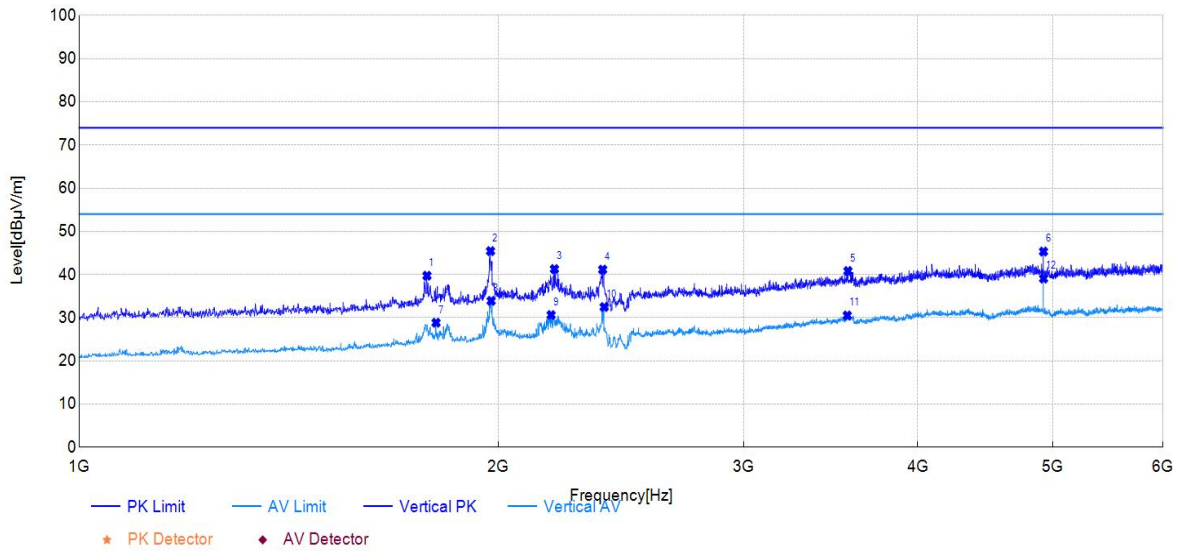
Test Mode:	802.11b-Antenna1	Test Date:	2024-12-05
Test Channel:	11	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1480.00	58.00	36.16	-21.84	74.00	37.84	150	360	PK	Horizontal	PASS
2	1778.00	64.80	45.13	-19.67	74.00	28.87	150	85	PK	Horizontal	PASS
3	1970.00	62.07	43.65	-18.42	74.00	30.35	150	294	PK	Horizontal	PASS
4	2366.00	61.14	44.66	-16.48	74.00	29.34	150	336	PK	Horizontal	PASS
5	4051.00	49.89	41.56	-8.33	74.00	32.44	150	198	PK	Horizontal	PASS
6	4924.00	51.12	44.73	-6.39	74.00	29.27	150	349	PK	Horizontal	PASS
7	1478.00	44.66	22.81	-21.85	54.00	31.19	150	26	AV	Horizontal	PASS
8	1765.00	48.56	28.78	-19.78	54.00	25.22	150	322	AV	Horizontal	PASS
9	1978.00	52.94	34.59	-18.35	54.00	19.41	150	112	AV	Horizontal	PASS
10	2384.00	50.53	34.14	-16.39	54.00	19.86	150	3	AV	Horizontal	PASS
11	4106.00	39.81	31.73	-8.08	54.00	22.27	150	122	AV	Horizontal	PASS
12	4925.00	44.86	38.48	-6.38	54.00	15.52	150	349	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



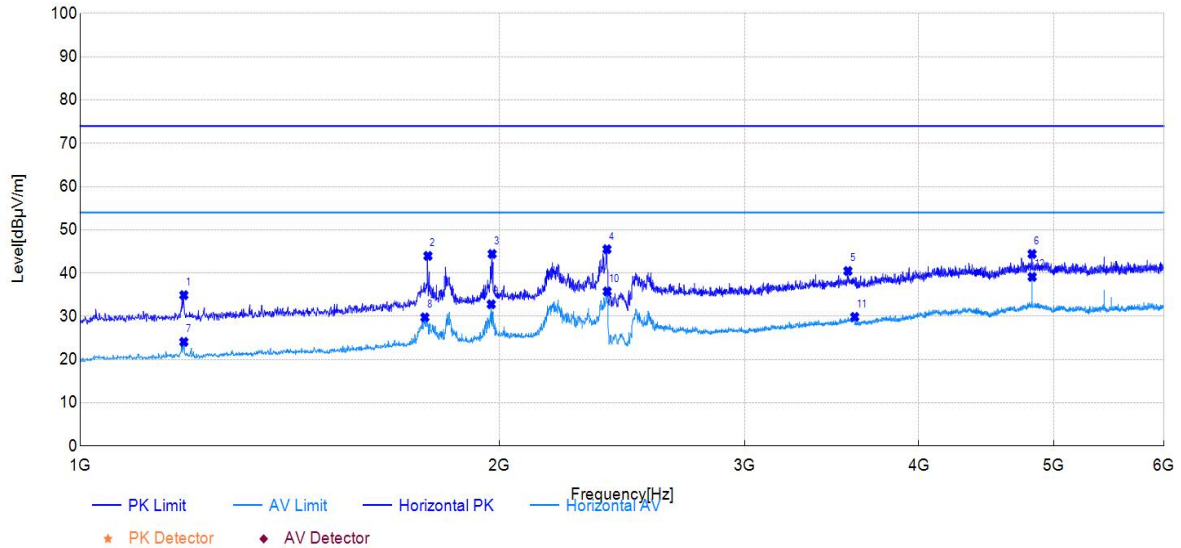
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1777.00	58.83	39.73	-19.10	74.00	34.27	150	315	PK	Vertical	PASS
2	1974.00	63.40	45.43	-17.97	74.00	28.57	150	315	PK	Vertical	PASS
3	2194.00	58.38	41.27	-17.11	74.00	32.73	150	17	PK	Vertical	PASS
4	2376.00	57.69	41.14	-16.55	74.00	32.86	150	170	PK	Vertical	PASS
5	3564.00	51.89	40.82	-11.07	74.00	33.18	150	315	PK	Vertical	PASS
6	4924.00	52.36	45.33	-7.03	74.00	28.67	150	6	PK	Vertical	PASS
7	1804.00	47.75	28.84	-18.91	54.00	25.16	150	319	AV	Vertical	PASS
8	1976.00	51.85	33.90	-17.95	54.00	20.10	150	229	AV	Vertical	PASS
9	2182.00	47.77	30.62	-17.15	54.00	23.38	150	36	AV	Vertical	PASS
10	2382.00	49.00	32.47	-16.53	54.00	21.53	150	142	AV	Vertical	PASS
11	3560.00	41.62	30.52	-11.10	54.00	23.48	150	319	AV	Vertical	PASS
12	4925.00	46.09	39.07	-7.02	54.00	14.93	150	9	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

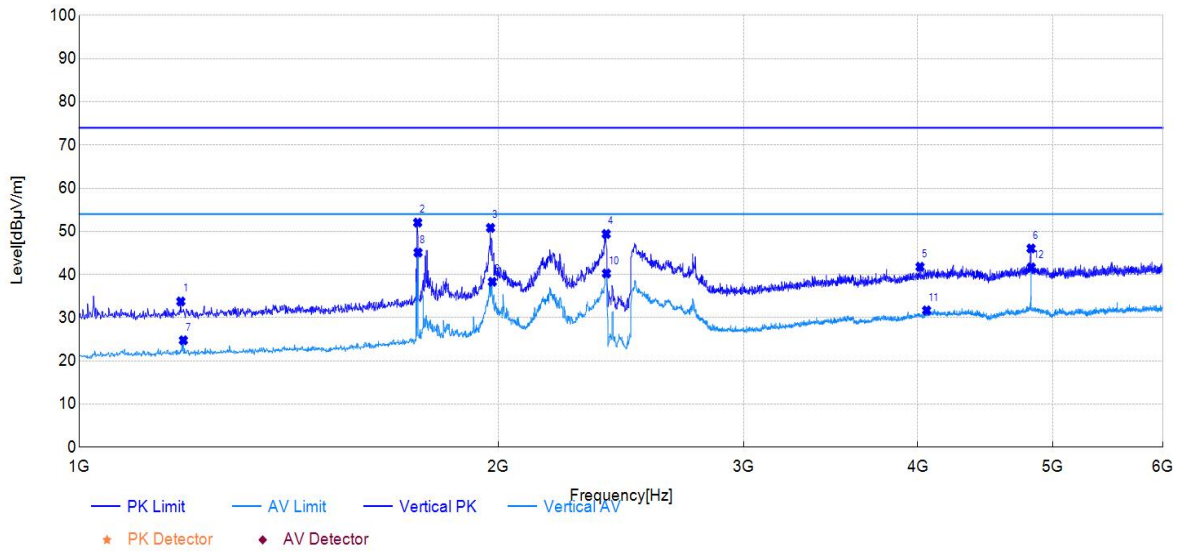
Test Mode:	802.11b-Antenna2	Test Date:	2024-12-05
Test Channel:	01	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1187.00	58.39	34.89	-23.50	74.00	39.11	150	294	PK	Horizontal	PASS
2	1777.00	63.64	43.96	-19.68	74.00	30.04	150	58	PK	Horizontal	PASS
3	1976.00	62.78	44.41	-18.37	74.00	29.59	150	120	PK	Horizontal	PASS
4	2389.00	61.87	45.51	-16.36	74.00	28.49	150	317	PK	Horizontal	PASS
5	3558.00	52.34	40.48	-11.86	74.00	33.52	150	317	PK	Horizontal	PASS
6	4824.00	51.13	44.41	-6.72	74.00	29.59	150	353	PK	Horizontal	PASS
7	1187.00	47.57	24.07	-23.50	54.00	29.93	150	26	AV	Horizontal	PASS
8	1768.00	49.50	29.75	-19.75	54.00	24.25	150	76	AV	Horizontal	PASS
9	1973.00	51.18	32.78	-18.40	54.00	21.22	150	130	AV	Horizontal	PASS
10	2390.00	52.11	35.76	-16.35	54.00	18.24	150	317	AV	Horizontal	PASS
11	3598.00	41.38	29.86	-11.52	54.00	24.14	150	130	AV	Horizontal	PASS
12	4825.00	45.82	39.11	-6.71	54.00	14.89	150	349	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

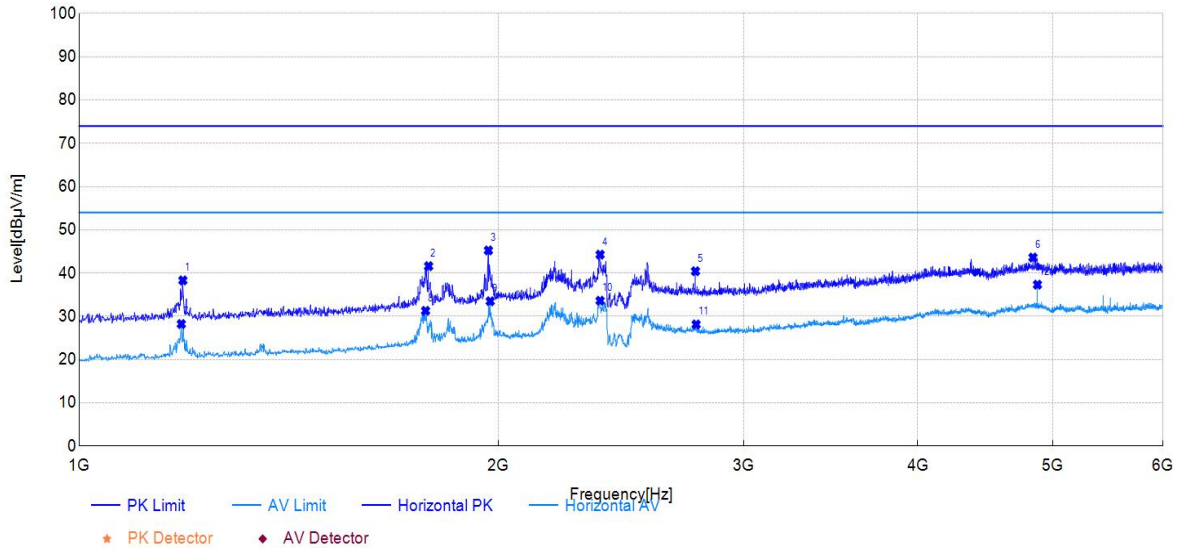


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1183.00	56.29	33.76	-22.53	74.00	40.24	150	320	PK	Vertical	PASS
2	1750.00	71.34	52.03	-19.31	74.00	21.97	150	166	PK	Vertical	PASS
3	1974.00	68.78	50.81	-17.97	74.00	23.19	150	166	PK	Vertical	PASS
4	2390.00	65.89	49.39	-16.50	74.00	24.61	150	0	PK	Vertical	PASS
5	4015.00	50.01	41.79	-8.22	74.00	32.21	150	328	PK	Vertical	PASS
6	4824.00	53.32	46.04	-7.28	74.00	27.96	150	343	PK	Vertical	PASS
7	1188.00	47.28	24.77	-22.51	54.00	29.23	150	356	AV	Vertical	PASS
8	1751.00	64.38	45.09	-19.29	54.00	8.91	150	166	AV	Vertical	PASS
9	1980.00	56.24	38.32	-17.92	54.00	15.68	150	224	AV	Vertical	PASS
10	2391.00	56.75	40.25	-16.50	54.00	13.75	150	4	AV	Vertical	PASS
11	4059.00	39.75	31.69	-8.06	54.00	22.31	150	0	AV	Vertical	PASS
12	4825.00	48.93	41.66	-7.27	54.00	12.34	150	343	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

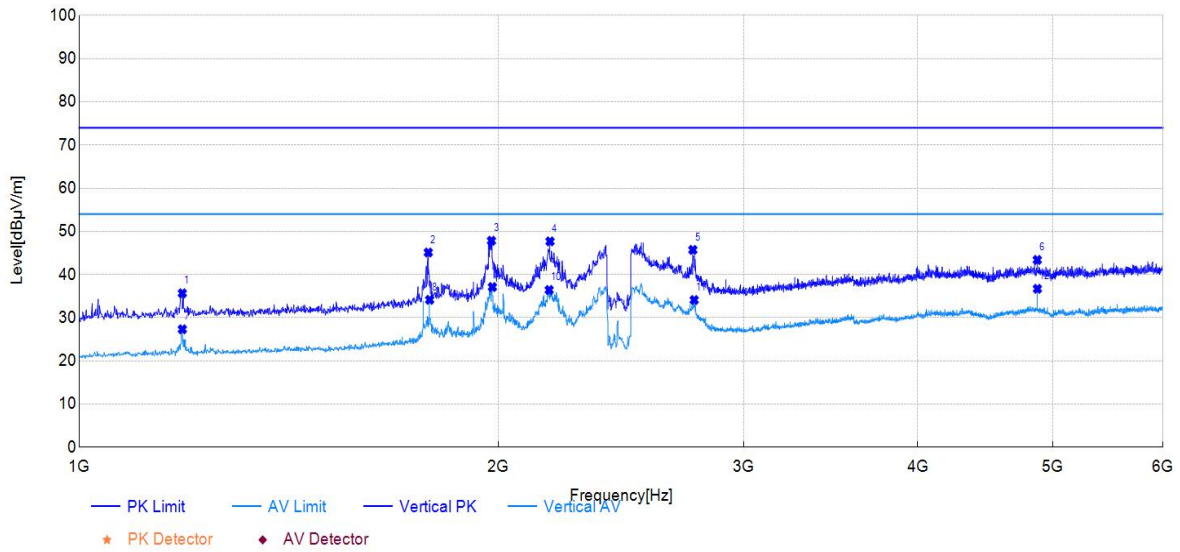
Test Mode:	802.11b-Antenna2	Test Date:	2024-12-05
Test Channel:	06	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1187.00	61.81	38.31	-23.50	74.00	35.69	150	30	PK	Horizontal	PASS
2	1782.00	61.24	41.60	-19.64	74.00	32.40	150	276	PK	Horizontal	PASS
3	1967.00	63.69	45.24	-18.45	74.00	28.76	150	112	PK	Horizontal	PASS
4	2366.00	60.74	44.26	-16.48	74.00	29.74	150	340	PK	Horizontal	PASS
5	2770.00	55.61	40.43	-15.18	74.00	33.57	150	218	PK	Horizontal	PASS
6	4839.00	50.27	43.59	-6.68	74.00	30.41	150	204	PK	Horizontal	PASS
7	1184.00	51.73	28.22	-23.51	54.00	25.78	150	335	AV	Horizontal	PASS
8	1773.00	50.98	31.27	-19.71	54.00	22.73	150	45	AV	Horizontal	PASS
9	1973.00	51.88	33.48	-18.40	54.00	20.52	150	112	AV	Horizontal	PASS
10	2366.00	50.08	33.60	-16.48	54.00	20.40	150	335	AV	Horizontal	PASS
11	2773.00	43.29	28.12	-15.17	54.00	25.88	150	213	AV	Horizontal	PASS
12	4875.00	43.89	37.32	-6.57	54.00	16.68	150	349	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



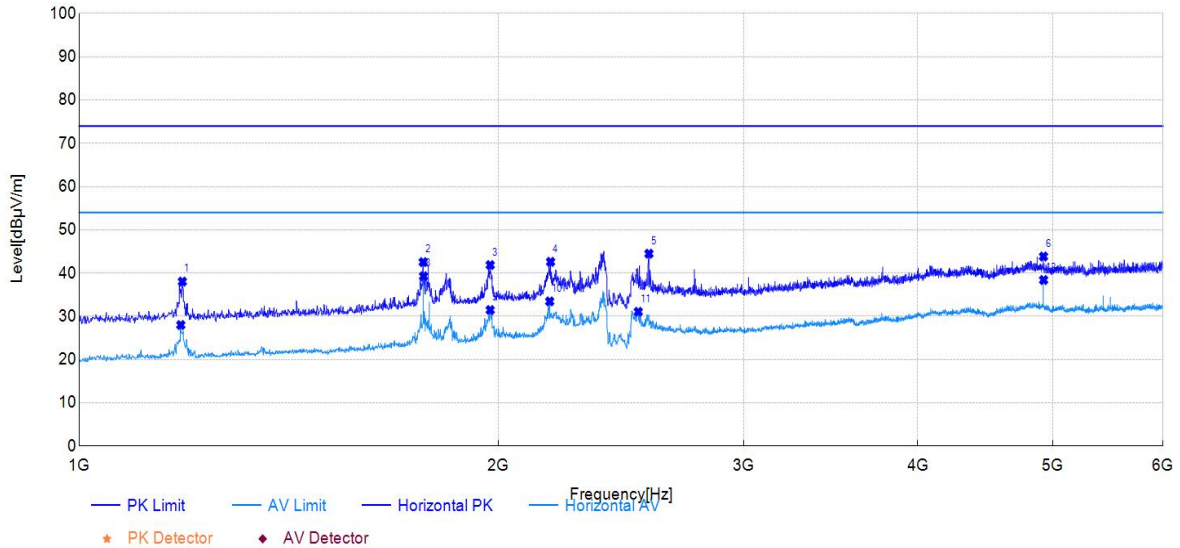
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1186.00	58.18	35.66	-22.52	74.00	38.34	150	64	PK	Vertical	PASS
2	1781.00	64.18	45.11	-19.07	74.00	28.89	150	320	PK	Vertical	PASS
3	1977.00	65.77	47.83	-17.94	74.00	26.17	150	184	PK	Vertical	PASS
4	2178.00	64.83	47.68	-17.15	74.00	26.32	150	2	PK	Vertical	PASS
5	2758.00	60.93	45.71	-15.22	74.00	28.29	150	174	PK	Vertical	PASS
6	4874.00	50.57	43.39	-7.18	74.00	30.61	150	160	PK	Vertical	PASS
7	1186.00	49.84	27.32	-22.52	54.00	26.68	150	64	AV	Vertical	PASS
8	1785.00	53.19	34.15	-19.04	54.00	19.85	150	338	AV	Vertical	PASS
9	1980.00	55.03	37.11	-17.92	54.00	16.89	150	184	AV	Vertical	PASS
10	2175.00	53.59	36.43	-17.16	54.00	17.57	150	33	AV	Vertical	PASS
11	2764.00	49.31	34.10	-15.21	54.00	19.90	150	184	AV	Vertical	PASS
12	4875.00	43.87	36.70	-7.17	54.00	17.30	150	342	AV	Vertical	PASS

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level

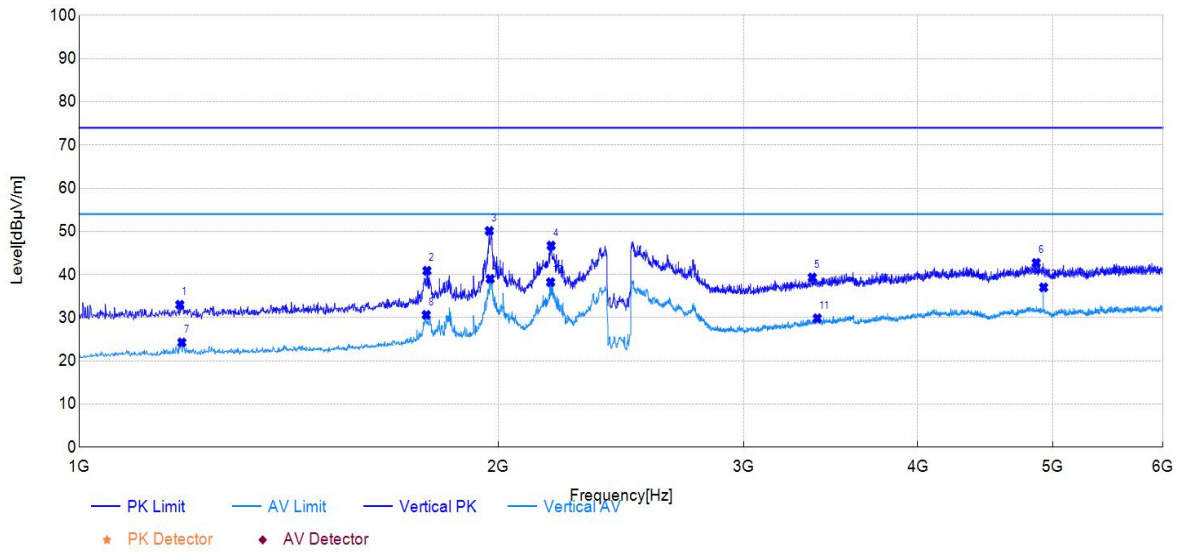
Test Mode:	802.11b-Antenna2	Test Date:	2024-12-05
Test Channel:	11	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1186.00	61.53	38.03	-23.50	74.00	35.97	150	343	PK	Horizontal	PASS
2	1766.00	62.30	42.53	-19.77	74.00	31.47	150	158	PK	Horizontal	PASS
3	1973.00	60.25	41.85	-18.40	74.00	32.15	150	126	PK	Horizontal	PASS
4	2180.00	59.89	42.59	-17.30	74.00	31.41	150	312	PK	Horizontal	PASS
5	2565.00	60.10	44.48	-15.62	74.00	29.52	150	312	PK	Horizontal	PASS
6	4924.00	50.22	43.83	-6.39	74.00	30.17	150	352	PK	Horizontal	PASS
7	1183.00	51.51	27.99	-23.52	54.00	26.01	150	325	AV	Horizontal	PASS
8	1767.00	59.03	39.27	-19.76	54.00	14.73	150	136	AV	Horizontal	PASS
9	1973.00	49.85	31.45	-18.40	54.00	22.55	150	340	AV	Horizontal	PASS
10	2177.00	50.77	33.45	-17.32	54.00	20.55	150	322	AV	Horizontal	PASS
11	2520.00	46.79	31.04	-15.75	54.00	22.96	150	330	AV	Horizontal	PASS
12	4925.00	44.77	38.39	-6.38	54.00	15.61	150	352	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



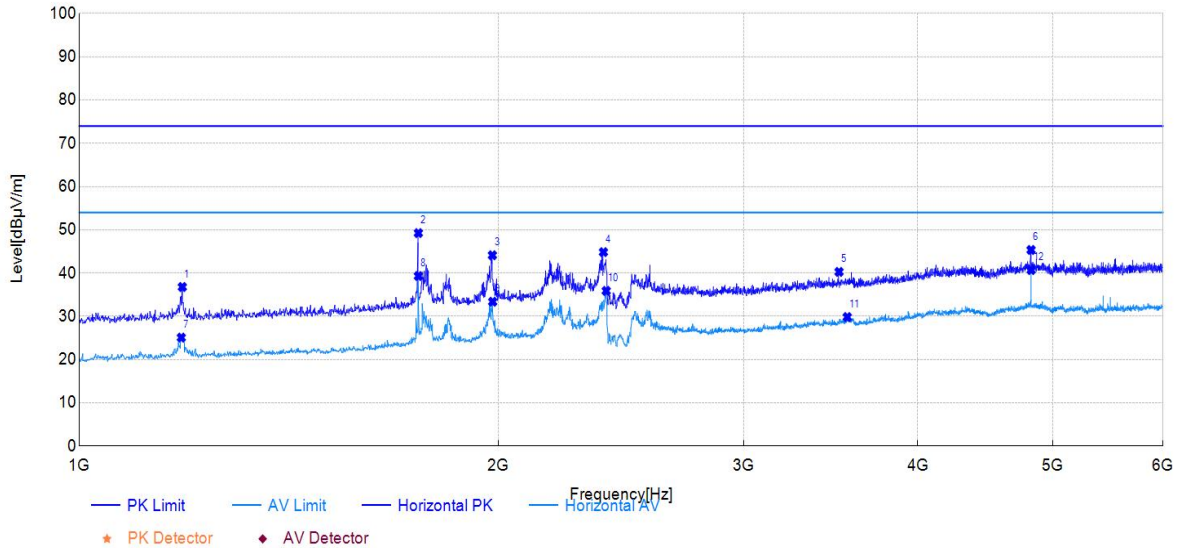
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1181.00	55.55	33.01	-22.54	74.00	40.99	150	319	PK	Vertical	PASS
2	1777.00	59.97	40.87	-19.10	74.00	33.13	150	269	PK	Vertical	PASS
3	1970.00	68.10	50.10	-18.00	74.00	23.90	150	92	PK	Vertical	PASS
4	2182.00	63.85	46.70	-17.15	74.00	27.30	150	28	PK	Vertical	PASS
5	3360.00	51.60	39.32	-12.28	74.00	34.68	150	160	PK	Vertical	PASS
6	4865.00	49.89	42.70	-7.19	74.00	31.30	150	156	PK	Vertical	PASS
7	1185.00	46.78	24.26	-22.52	54.00	29.74	150	92	AV	Vertical	PASS
8	1775.00	49.75	30.64	-19.11	54.00	23.36	150	274	AV	Vertical	PASS
9	1973.00	56.97	38.99	-17.98	54.00	15.01	150	224	AV	Vertical	PASS
10	2180.00	55.37	38.22	-17.15	54.00	15.78	150	10	AV	Vertical	PASS
11	3388.00	42.01	29.86	-12.15	54.00	24.14	150	51	AV	Vertical	PASS
12	4925.00	44.05	37.03	-7.02	54.00	16.97	150	1	AV	Vertical	PASS

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level

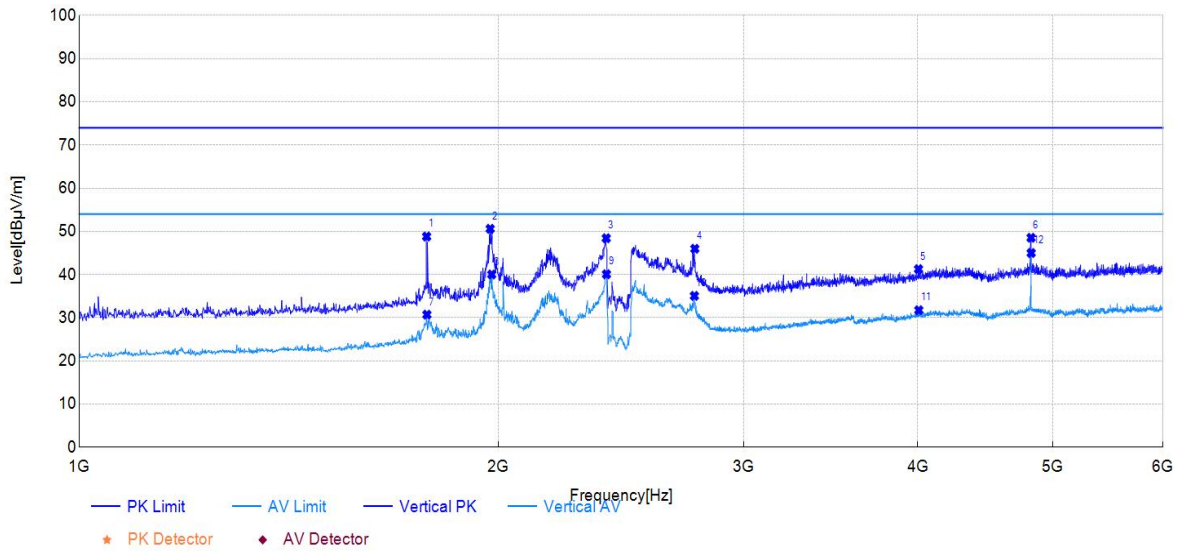
Test Mode:	802.11b-CDD	Test Date:	2024-12-05
Test Channel:	01	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1186.00	60.28	36.78	-23.50	74.00	37.22	150	156	PK	Horizontal	PASS
2	1752.00	69.14	49.25	-19.89	74.00	24.75	150	23	PK	Horizontal	PASS
3	1980.00	62.46	44.12	-18.34	74.00	29.88	150	115	PK	Horizontal	PASS
4	2379.00	61.25	44.84	-16.41	74.00	29.16	150	321	PK	Horizontal	PASS
5	3512.00	52.54	40.27	-12.27	74.00	33.73	150	156	PK	Horizontal	PASS
6	4824.00	52.06	45.34	-6.72	74.00	28.66	150	349	PK	Horizontal	PASS
7	1184.00	48.59	25.08	-23.51	54.00	28.92	150	316	AV	Horizontal	PASS
8	1752.00	59.21	39.32	-19.89	54.00	14.68	150	23	AV	Horizontal	PASS
9	1981.00	51.69	33.37	-18.32	54.00	20.63	150	115	AV	Horizontal	PASS
10	2390.00	52.23	35.88	-16.35	54.00	18.12	150	303	AV	Horizontal	PASS
11	3560.00	41.67	29.83	-11.84	54.00	24.17	150	212	AV	Horizontal	PASS
12	4825.00	47.41	40.70	-6.71	54.00	13.30	150	349	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



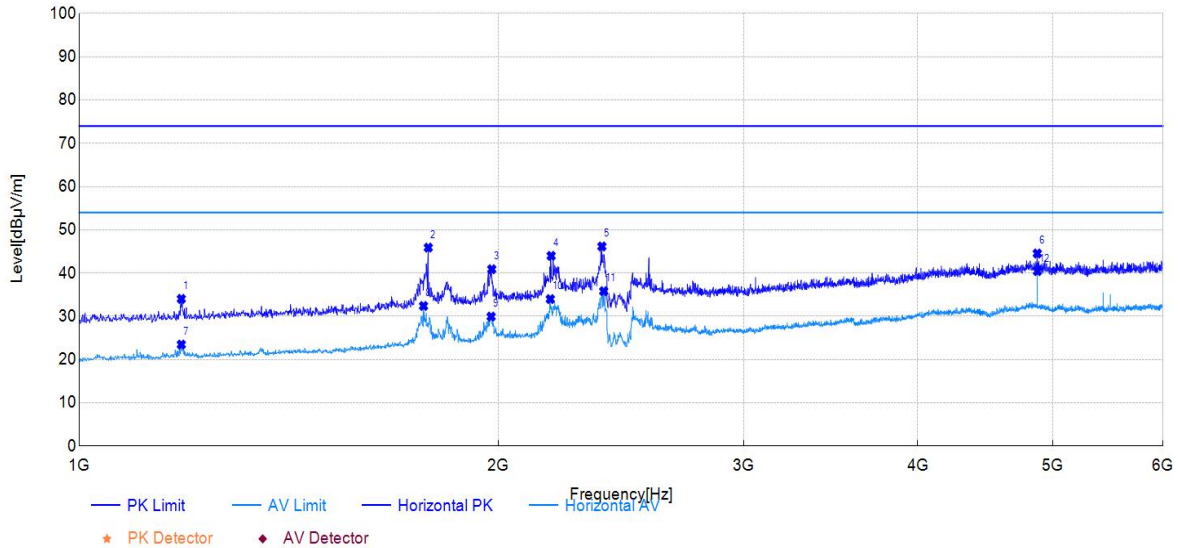
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1776.00	67.91	48.81	-19.10	74.00	25.19	150	243	PK	Vertical	PASS
2	1973.00	68.58	50.60	-17.98	74.00	23.40	150	211	PK	Vertical	PASS
3	2390.00	64.91	48.41	-16.50	74.00	25.59	150	1	PK	Vertical	PASS
4	2767.00	61.19	45.98	-15.21	74.00	28.02	150	0	PK	Vertical	PASS
5	4005.00	49.52	41.26	-8.26	74.00	32.74	150	2	PK	Vertical	PASS
6	4824.00	55.80	48.52	-7.28	74.00	25.48	150	198	PK	Vertical	PASS
7	1777.00	49.81	30.71	-19.10	54.00	23.29	150	243	AV	Vertical	PASS
8	1978.00	57.95	40.02	-17.93	54.00	13.98	150	211	AV	Vertical	PASS
9	2391.00	56.57	40.07	-16.50	54.00	13.93	150	0	AV	Vertical	PASS
10	2765.00	50.28	35.06	-15.22	54.00	18.94	150	0	AV	Vertical	PASS
11	4007.00	39.99	31.74	-8.25	54.00	22.26	150	266	AV	Vertical	PASS
12	4825.00	52.26	44.99	-7.27	54.00	9.01	150	343	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

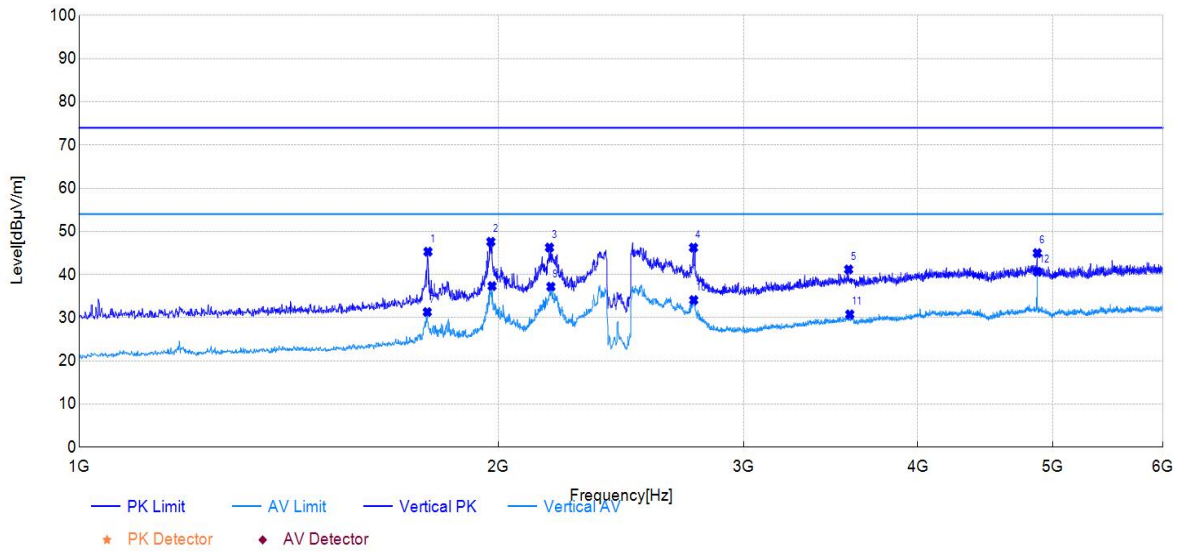
Test Mode:	802.11b-CDD	Test Date:	2024-12-05
Test Channel:	06	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1184.00	57.54	34.03	-23.51	74.00	39.97	150	310	PK	Horizontal	PASS
2	1781.00	65.53	45.89	-19.64	74.00	28.11	150	269	PK	Horizontal	PASS
3	1978.00	59.23	40.88	-18.35	74.00	33.12	150	104	PK	Horizontal	PASS
4	2182.00	61.27	43.98	-17.29	74.00	30.02	150	320	PK	Horizontal	PASS
5	2373.00	62.59	46.15	-16.44	74.00	27.85	150	328	PK	Horizontal	PASS
6	4874.00	51.11	44.53	-6.58	74.00	29.47	150	352	PK	Horizontal	PASS
7	1184.00	46.97	23.46	-23.51	54.00	30.54	150	310	AV	Horizontal	PASS
8	1767.00	52.15	32.39	-19.76	54.00	21.61	150	63	AV	Horizontal	PASS
9	1976.00	48.30	29.93	-18.37	54.00	24.07	150	104	AV	Horizontal	PASS
10	2179.00	51.28	33.98	-17.30	54.00	20.02	150	320	AV	Horizontal	PASS
11	2380.00	52.22	35.81	-16.41	54.00	18.19	150	4	AV	Horizontal	PASS
12	4875.00	47.01	40.44	-6.57	54.00	13.56	150	352	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



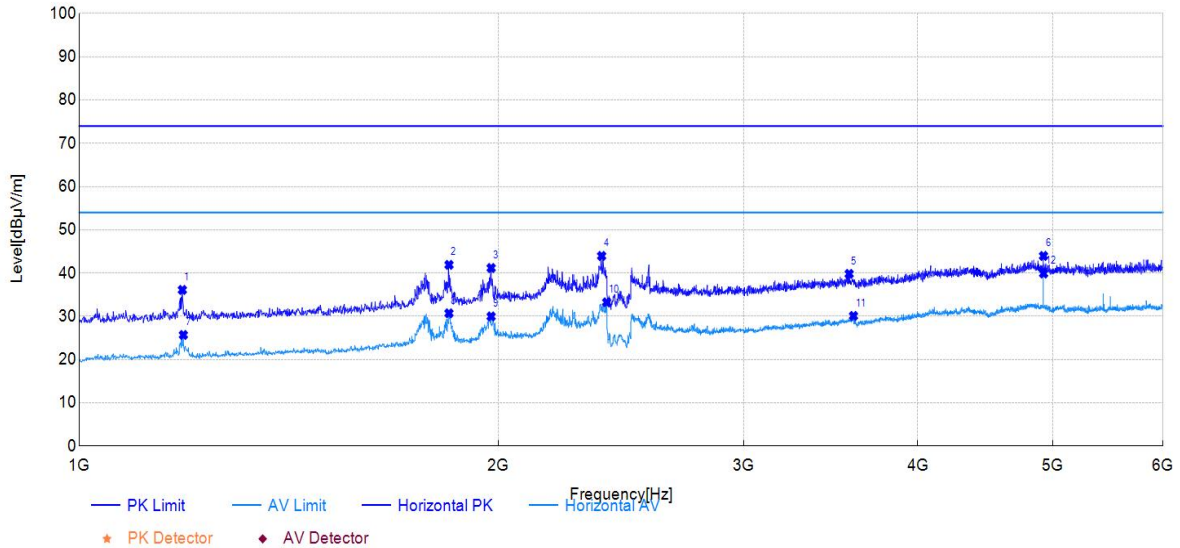
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1780.00	64.36	45.29	-19.07	74.00	28.71	150	311	PK	Vertical	PASS
2	1975.00	65.55	47.59	-17.96	74.00	26.41	150	211	PK	Vertical	PASS
3	2176.00	63.42	46.26	-17.16	74.00	27.74	150	14	PK	Vertical	PASS
4	2761.00	61.46	46.24	-15.22	74.00	27.76	150	19	PK	Vertical	PASS
5	3568.00	52.22	41.18	-11.04	74.00	32.82	150	296	PK	Vertical	PASS
6	4874.00	52.15	44.97	-7.18	74.00	29.03	150	138	PK	Vertical	PASS
7	1778.00	50.40	31.31	-19.09	54.00	22.69	150	238	AV	Vertical	PASS
8	1979.00	55.26	37.33	-17.93	54.00	16.67	150	229	AV	Vertical	PASS
9	2181.00	54.34	37.19	-17.15	54.00	16.81	150	24	AV	Vertical	PASS
10	2762.00	49.29	34.08	-15.21	54.00	19.92	150	0	AV	Vertical	PASS
11	3575.00	41.76	30.77	-10.99	54.00	23.23	150	47	AV	Vertical	PASS
12	4875.00	47.81	40.64	-7.17	54.00	13.36	150	138	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

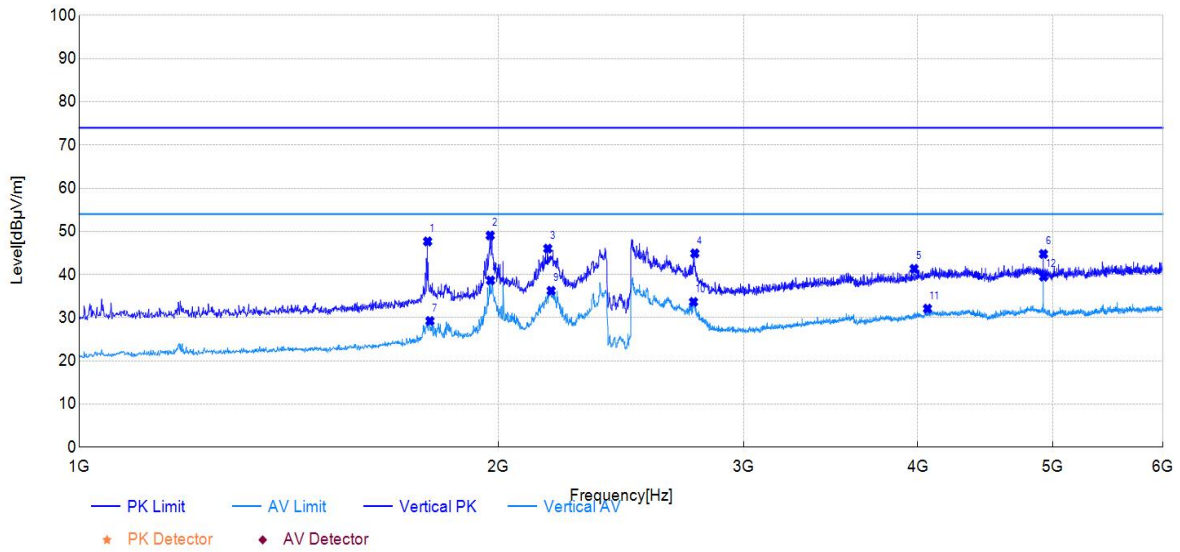
Test Mode:	802.11b-CDD	Test Date:	2024-12-05
Test Channel:	11	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1186.00	59.60	36.10	-23.50	74.00	37.90	150	40	PK	Horizontal	PASS
2	1843.00	61.19	41.90	-19.29	74.00	32.10	150	45	PK	Horizontal	PASS
3	1976.00	59.54	41.17	-18.37	74.00	32.83	150	295	PK	Horizontal	PASS
4	2372.00	60.41	43.96	-16.45	74.00	30.04	150	0	PK	Horizontal	PASS
5	3571.00	51.57	39.82	-11.75	74.00	34.18	150	95	PK	Horizontal	PASS
6	4924.00	50.35	43.96	-6.39	74.00	30.04	150	350	PK	Horizontal	PASS
7	1188.00	49.19	25.69	-23.50	54.00	28.31	150	40	AV	Horizontal	PASS
8	1843.00	49.99	30.70	-19.29	54.00	23.30	150	45	AV	Horizontal	PASS
9	1976.00	48.34	29.97	-18.37	54.00	24.03	150	136	AV	Horizontal	PASS
10	2392.00	49.57	33.23	-16.34	54.00	20.77	150	0	AV	Horizontal	PASS
11	3597.00	41.62	30.09	-11.53	54.00	23.91	150	199	AV	Horizontal	PASS
12	4925.00	46.28	39.90	-6.38	54.00	14.10	150	350	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



Suspected Data List

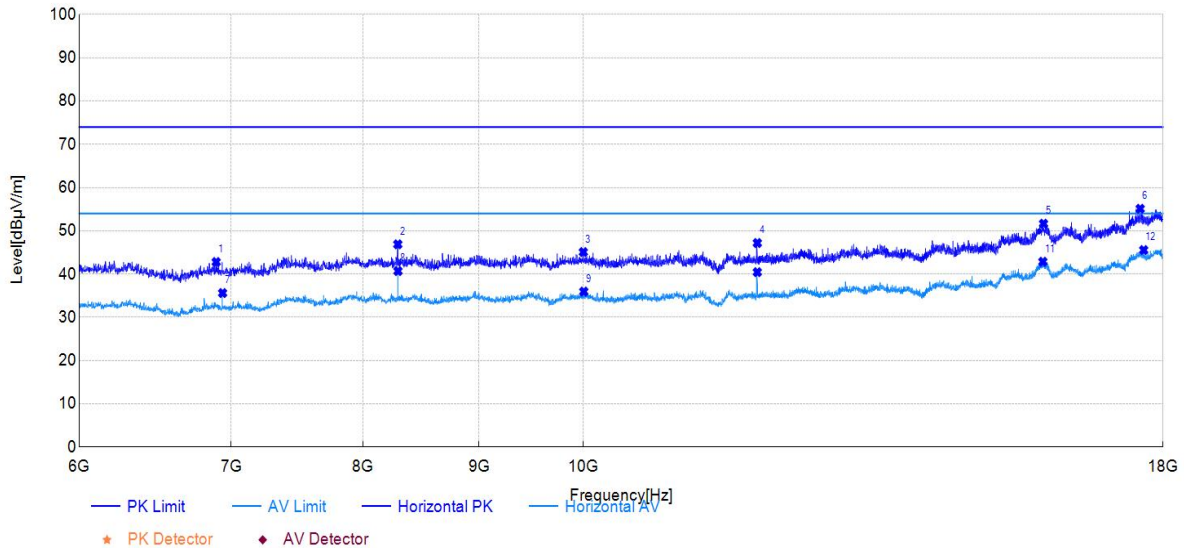
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1779.00	66.75	47.67	-19.08	74.00	26.33	150	270	PK	Vertical	PASS
2	1973.00	67.03	49.05	-17.98	74.00	24.95	150	211	PK	Vertical	PASS
3	2170.00	63.19	46.01	-17.18	74.00	27.99	150	10	PK	Vertical	PASS
4	2767.00	60.11	44.90	-15.21	74.00	29.10	150	351	PK	Vertical	PASS
5	3976.00	49.75	41.33	-8.42	74.00	32.67	150	201	PK	Vertical	PASS
6	4924.00	51.79	44.76	-7.03	74.00	29.24	150	6	PK	Vertical	PASS
7	1786.00	48.27	29.24	-19.03	54.00	24.76	150	214	AV	Vertical	PASS
8	1974.00	56.61	38.64	-17.97	54.00	15.36	150	229	AV	Vertical	PASS
9	2182.00	53.39	36.24	-17.15	54.00	17.76	150	28	AV	Vertical	PASS
10	2761.00	48.87	33.65	-15.22	54.00	20.35	150	351	AV	Vertical	PASS
11	4065.00	40.14	32.10	-8.04	54.00	21.90	150	179	AV	Vertical	PASS
12	4925.00	46.53	39.51	-7.02	54.00	14.49	150	6	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

6GHz-18GHz

Test Mode:	802.11b-Antenna1	Test Date:	2024-12-05
Test Channel:	01	Test Engineer:	Stone Zhang

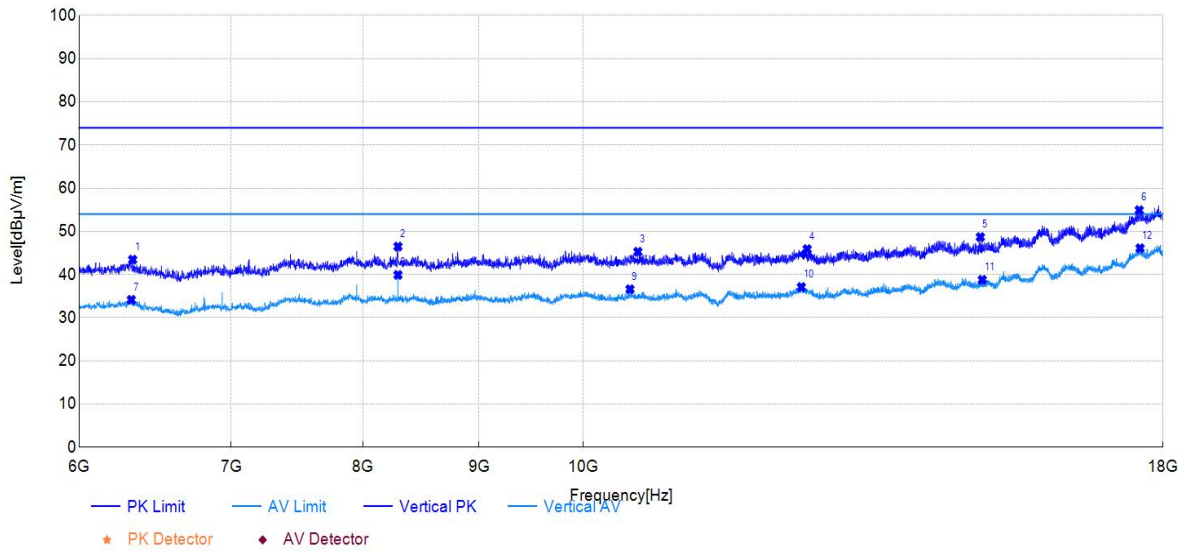


Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6894.00	47.21	42.79	-4.42	74.00	31.21	150	324	PK	Horizontal	PASS
2	8287.50	48.08	46.88	-1.20	74.00	27.12	150	293	PK	Horizontal	PASS
3	10002.00	45.11	45.09	-0.02	74.00	28.91	150	276	PK	Horizontal	PASS
4	11931.00	45.97	47.18	1.21	74.00	26.82	150	303	PK	Horizontal	PASS
5	15946.50	41.87	51.65	9.78	74.00	22.35	150	4	PK	Horizontal	PASS
6	17587.50	41.24	55.10	13.86	74.00	18.90	150	0	PK	Horizontal	PASS
7	6939.00	40.19	35.61	-4.58	54.00	18.39	150	276	AV	Horizontal	PASS
8	8289.00	41.89	40.69	-1.20	54.00	13.31	150	355	AV	Horizontal	PASS
9	10006.50	35.97	35.95	-0.02	54.00	18.05	150	238	AV	Horizontal	PASS
10	11931.00	39.23	40.44	1.21	54.00	13.56	150	303	AV	Horizontal	PASS
11	15936.00	33.07	42.85	9.78	54.00	11.15	150	175	AV	Horizontal	PASS
12	17650.50	31.88	45.55	13.67	54.00	8.45	150	261	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

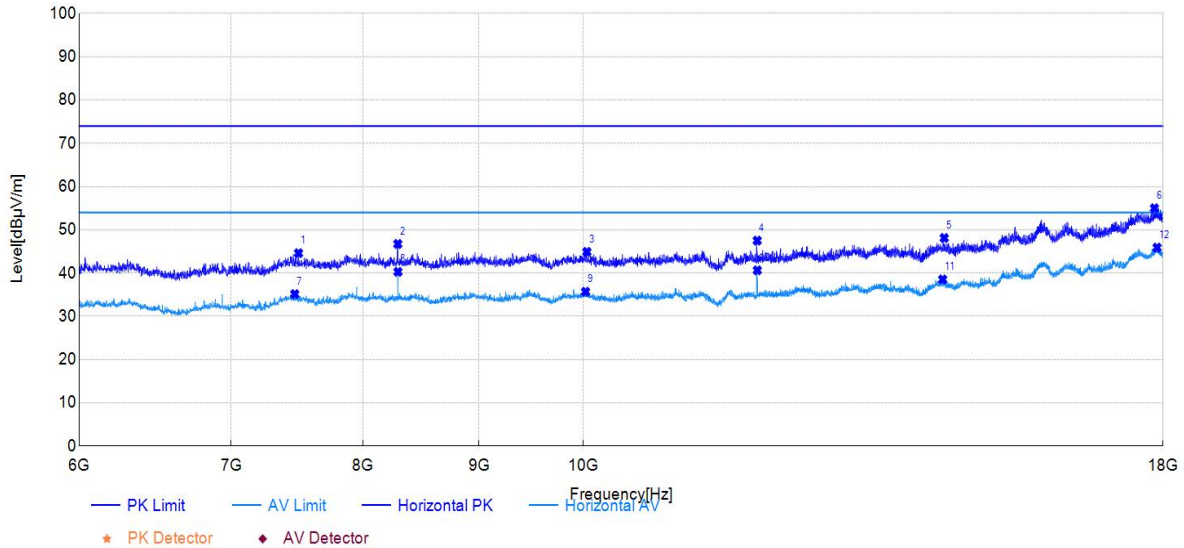


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6334.50	47.73	43.44	-4.29	74.00	30.56	150	360	PK	Vertical	PASS
2	8289.00	47.68	46.48	-1.20	74.00	27.52	150	35	PK	Vertical	PASS
3	10570.50	44.22	45.27	1.05	74.00	28.73	150	252	PK	Vertical	PASS
4	12549.00	43.49	45.89	2.40	74.00	28.11	150	360	PK	Vertical	PASS
5	14958.00	43.47	48.68	5.21	74.00	25.32	150	340	PK	Vertical	PASS
6	17571.00	40.68	54.90	14.22	74.00	19.10	150	268	PK	Vertical	PASS
7	6325.50	38.35	34.15	-4.20	54.00	19.85	150	4	AV	Vertical	PASS
8	8289.00	41.12	39.92	-1.20	54.00	14.08	150	30	AV	Vertical	PASS
9	10486.50	35.51	36.59	1.08	54.00	17.41	150	10	AV	Vertical	PASS
10	12475.50	34.60	37.11	2.51	54.00	16.89	150	149	AV	Vertical	PASS
11	14986.50	33.44	38.77	5.33	54.00	15.23	150	138	AV	Vertical	PASS
12	17586.00	31.72	46.09	14.37	54.00	7.91	150	212	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

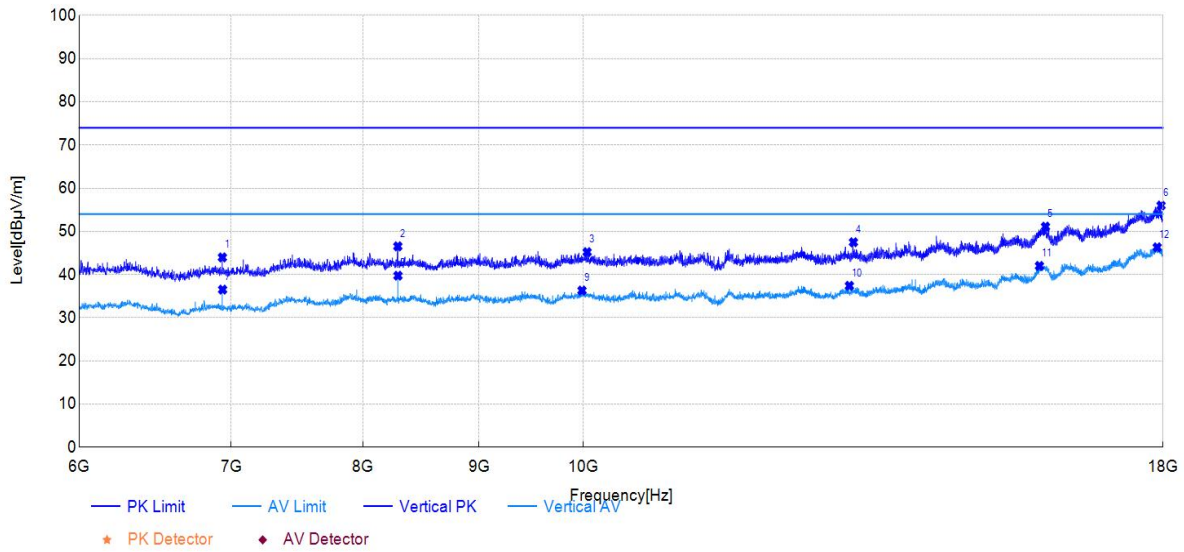
Test Mode:	802.11b-Antenna1	Test Date:	2024-12-05
Test Channel:	06	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7494.00	47.60	44.60	-3.00	74.00	29.40	150	0	PK	Horizontal	PASS
2	8287.50	47.93	46.73	-1.20	74.00	27.27	150	287	PK	Horizontal	PASS
3	10038.00	44.93	44.90	-0.03	74.00	29.10	150	28	PK	Horizontal	PASS
4	11929.50	46.31	47.51	1.20	74.00	26.49	150	304	PK	Horizontal	PASS
5	14419.50	43.10	48.11	5.01	74.00	25.89	150	195	PK	Horizontal	PASS
6	17844.00	40.85	54.98	14.13	74.00	19.02	150	266	PK	Horizontal	PASS
7	7465.50	38.06	35.14	-2.92	54.00	18.86	150	162	AV	Horizontal	PASS
8	8289.00	41.48	40.28	-1.20	54.00	13.72	150	282	AV	Horizontal	PASS
9	10024.50	35.71	35.68	-0.03	54.00	18.32	150	266	AV	Horizontal	PASS
10	11931.00	39.43	40.64	1.21	54.00	13.36	150	304	AV	Horizontal	PASS
11	14397.00	33.37	38.52	5.15	54.00	15.48	150	146	AV	Horizontal	PASS
12	17890.50	31.51	45.88	14.37	54.00	8.12	150	156	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



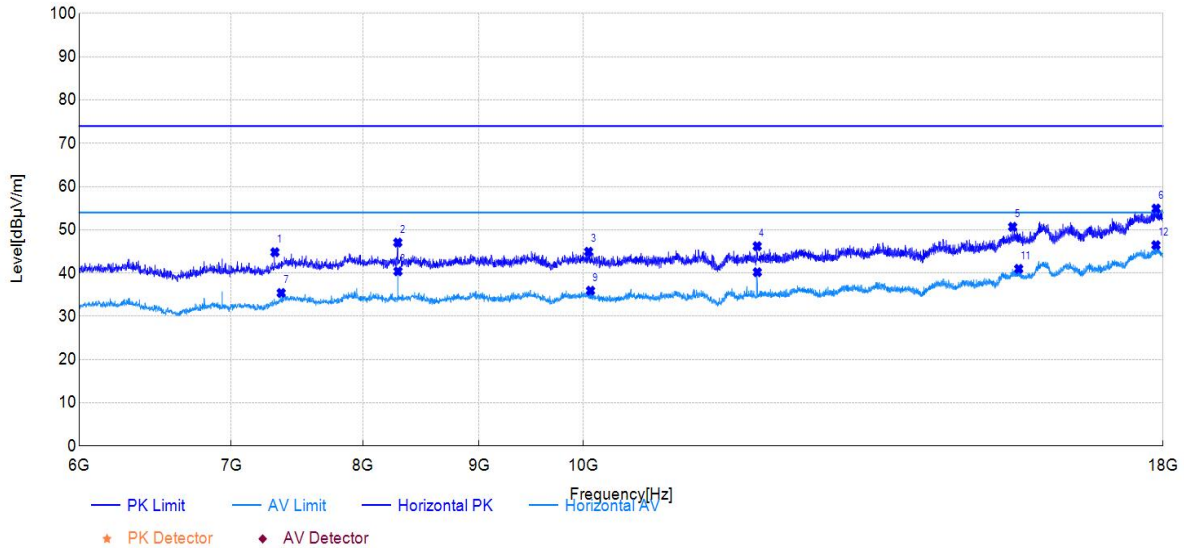
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6937.50	48.50	43.97	-4.53	74.00	30.03	150	32	PK	Vertical	PASS
2	8287.50	47.74	46.54	-1.20	74.00	27.46	150	32	PK	Vertical	PASS
3	10041.00	44.75	45.20	0.45	74.00	28.80	150	138	PK	Vertical	PASS
4	13152.00	44.77	47.48	2.71	74.00	26.52	150	198	PK	Vertical	PASS
5	15978.00	41.81	51.10	9.29	74.00	22.90	150	268	PK	Vertical	PASS
6	17964.00	41.39	55.99	14.60	74.00	18.01	150	203	PK	Vertical	PASS
7	6939.00	41.05	36.51	-4.54	54.00	17.49	150	27	AV	Vertical	PASS
8	8289.00	40.94	39.74	-1.20	54.00	14.26	150	5	AV	Vertical	PASS
9	9988.50	35.88	36.30	0.42	54.00	17.70	150	203	AV	Vertical	PASS
10	13098.00	34.95	37.39	2.44	54.00	16.61	150	5	AV	Vertical	PASS
11	15880.50	33.07	42.00	8.93	54.00	12.00	150	160	AV	Vertical	PASS
12	17893.50	31.35	46.31	14.96	54.00	7.69	150	192	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

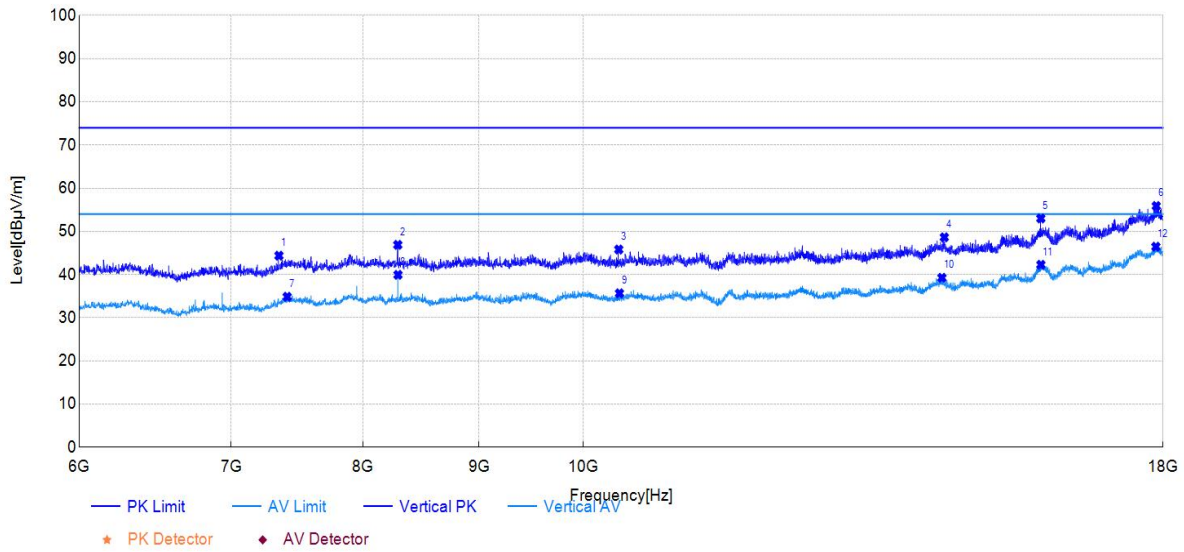
Test Mode:	802.11b-Antenna1	Test Date:	2024-12-05
Test Channel:	11	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7317.00	48.17	44.82	-3.35	74.00	29.18	150	4	PK	Horizontal	PASS
2	8287.50	48.25	47.05	-1.20	74.00	26.95	150	0	PK	Horizontal	PASS
3	10056.00	44.96	44.93	-0.03	74.00	29.07	150	217	PK	Horizontal	PASS
4	11929.50	45.01	46.21	1.20	74.00	27.79	150	300	PK	Horizontal	PASS
5	15454.50	43.42	50.68	7.26	74.00	23.32	150	17	PK	Horizontal	PASS
6	17874.00	40.64	54.92	14.28	74.00	19.08	150	300	PK	Horizontal	PASS
7	7363.50	38.40	35.40	-3.00	54.00	18.60	150	0	AV	Horizontal	PASS
8	8289.00	41.60	40.40	-1.20	54.00	13.60	150	289	AV	Horizontal	PASS
9	10075.50	35.96	35.92	-0.04	54.00	18.08	150	80	AV	Horizontal	PASS
10	11931.00	38.99	40.20	1.21	54.00	13.80	150	300	AV	Horizontal	PASS
11	15550.50	33.66	40.98	7.32	54.00	13.02	150	70	AV	Horizontal	PASS
12	17871.00	32.18	46.45	14.27	54.00	7.55	150	294	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



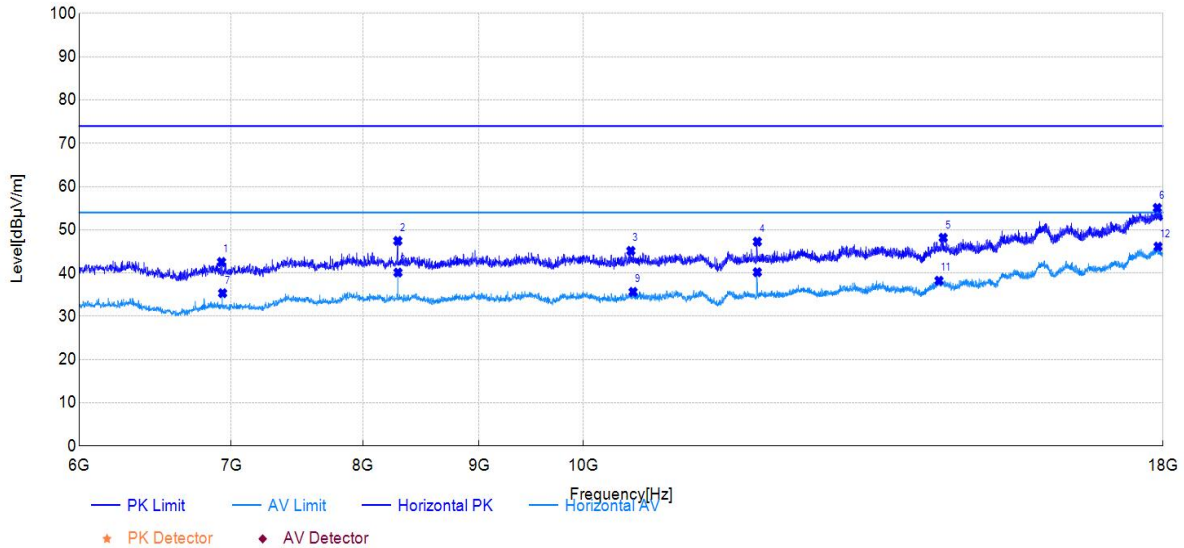
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7347.00	47.49	44.37	-3.12	74.00	29.63	150	32	PK	Vertical	PASS
2	8287.50	48.08	46.88	-1.20	74.00	27.12	150	5	PK	Vertical	PASS
3	10368.00	45.30	45.80	0.50	74.00	28.20	150	299	PK	Vertical	PASS
4	14421.00	43.22	48.63	5.41	74.00	25.37	150	343	PK	Vertical	PASS
5	15903.00	43.70	53.00	9.30	74.00	21.00	150	153	PK	Vertical	PASS
6	17877.00	41.01	55.88	14.87	74.00	18.12	150	200	PK	Vertical	PASS
7	7408.50	37.61	34.85	-2.76	54.00	19.15	150	5	AV	Vertical	PASS
8	8289.00	41.14	39.94	-1.20	54.00	14.06	150	5	AV	Vertical	PASS
9	10375.50	35.14	35.65	0.51	54.00	18.35	150	26	AV	Vertical	PASS
10	14386.50	33.67	39.24	5.57	54.00	14.76	150	352	AV	Vertical	PASS
11	15904.50	32.97	42.27	9.30	54.00	11.73	150	153	AV	Vertical	PASS
12	17869.50	31.61	46.45	14.84	54.00	7.55	150	310	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

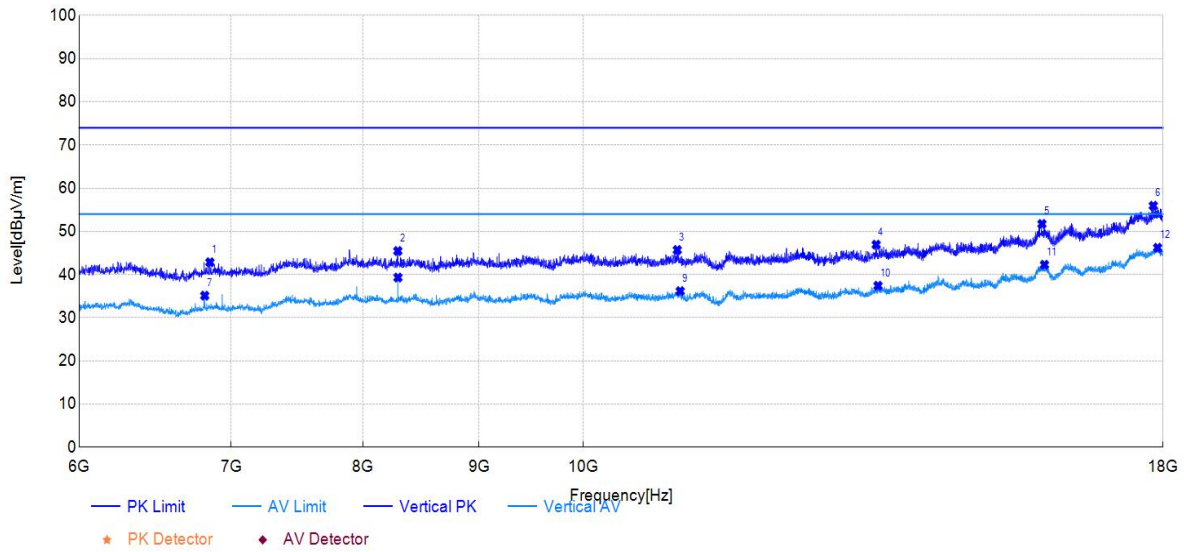
Test Mode:	802.11b-Antenna2	Test Date:	2024-12-05
Test Channel:	01	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6931.50	47.10	42.56	-4.54	74.00	31.44	150	317	PK	Horizontal	PASS
2	8287.50	48.64	47.44	-1.20	74.00	26.56	150	296	PK	Horizontal	PASS
3	10495.50	44.29	45.13	0.84	74.00	28.87	150	17	PK	Horizontal	PASS
4	11931.00	46.04	47.25	1.21	74.00	26.75	150	306	PK	Horizontal	PASS
5	14404.50	43.03	48.16	5.13	74.00	25.84	150	148	PK	Horizontal	PASS
6	17896.50	40.66	55.06	14.40	74.00	18.94	150	290	PK	Horizontal	PASS
7	6939.00	39.92	35.34	-4.58	54.00	18.66	150	279	AV	Horizontal	PASS
8	8289.00	41.32	40.12	-1.20	54.00	13.88	150	284	AV	Horizontal	PASS
9	10519.50	34.79	35.64	0.85	54.00	18.36	150	61	AV	Horizontal	PASS
10	11931.00	38.98	40.19	1.21	54.00	13.81	150	306	AV	Horizontal	PASS
11	14343.00	33.31	38.23	4.92	54.00	15.77	150	360	AV	Horizontal	PASS
12	17910.00	31.77	46.12	14.35	54.00	7.88	150	0	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

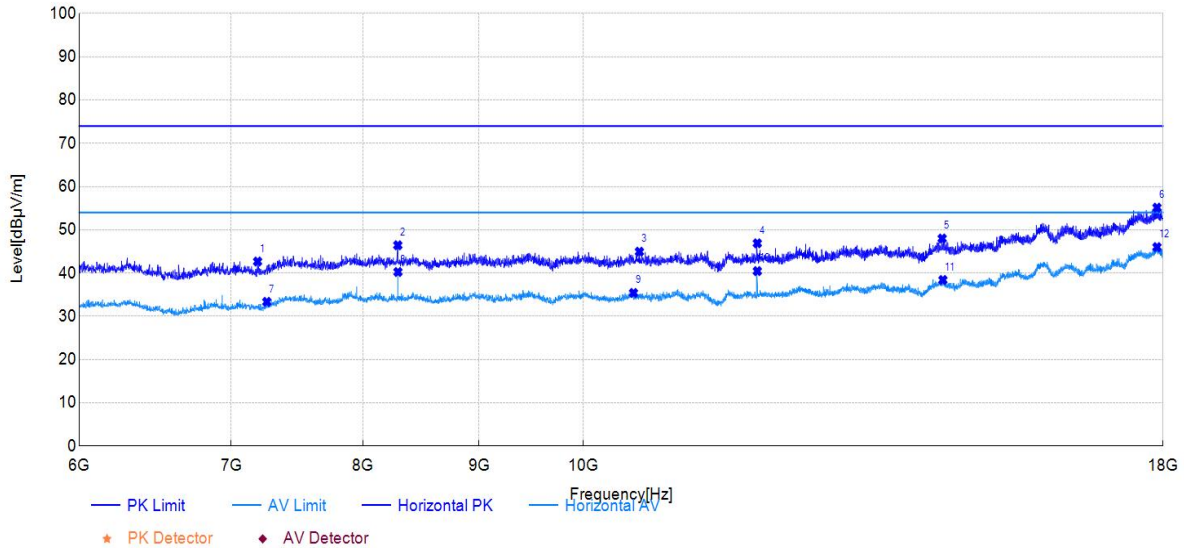


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6850.50	47.40	42.84	-4.56	74.00	31.16	150	199	PK	Vertical	PASS
2	8287.50	46.65	45.45	-1.20	74.00	28.55	150	6	PK	Vertical	PASS
3	11001.00	44.29	45.69	1.40	74.00	28.31	150	140	PK	Vertical	PASS
4	13458.00	44.36	46.92	2.56	74.00	27.08	150	269	PK	Vertical	PASS
5	15921.00	42.42	51.72	9.30	74.00	22.28	150	301	PK	Vertical	PASS
6	17823.00	41.35	55.94	14.59	74.00	18.06	150	312	PK	Vertical	PASS
7	6814.50	39.83	35.11	-4.72	54.00	18.89	150	21	AV	Vertical	PASS
8	8289.00	40.51	39.31	-1.20	54.00	14.69	150	6	AV	Vertical	PASS
9	11034.00	34.95	36.16	1.21	54.00	17.84	150	360	AV	Vertical	PASS
10	13483.50	34.73	37.40	2.67	54.00	16.60	150	328	AV	Vertical	PASS
11	15961.50	32.98	42.27	9.29	54.00	11.73	150	0	AV	Vertical	PASS
12	17901.00	31.21	46.20	14.99	54.00	7.80	150	15	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

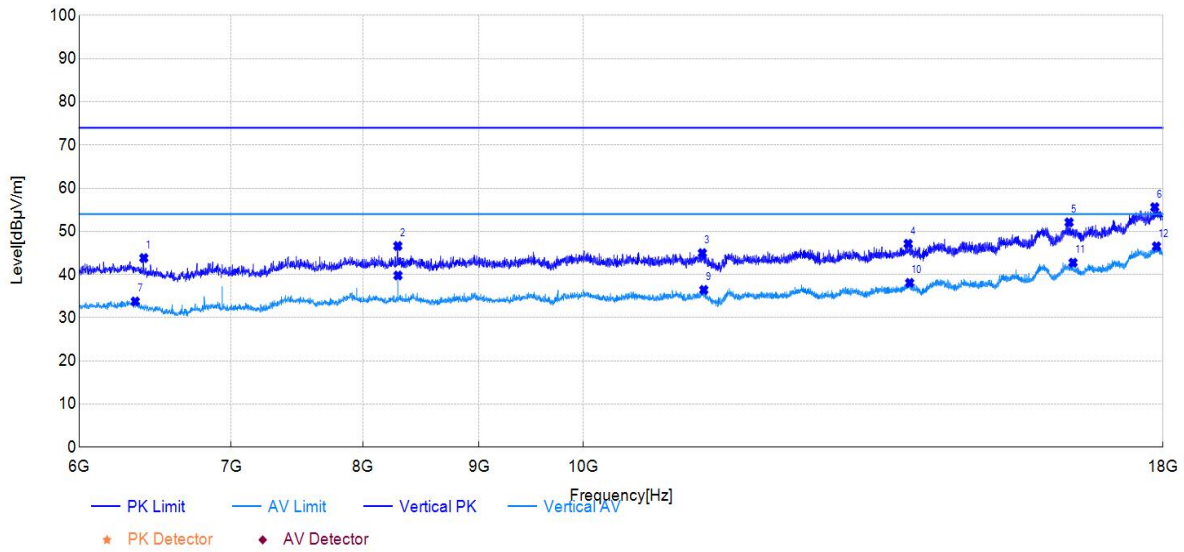
Test Mode:	802.11b-Antenna2	Test Date:	2024-12-05
Test Channel:	06	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7189.50	46.84	42.67	-4.17	74.00	31.33	150	59	PK	Horizontal	PASS
2	8287.50	47.63	46.43	-1.20	74.00	27.57	150	338	PK	Horizontal	PASS
3	10587.00	44.19	44.94	0.75	74.00	29.06	150	212	PK	Horizontal	PASS
4	11931.00	45.67	46.88	1.21	74.00	27.12	150	302	PK	Horizontal	PASS
5	14389.50	42.87	47.99	5.12	74.00	26.01	150	162	PK	Horizontal	PASS
6	17890.50	40.76	55.13	14.37	74.00	18.87	150	0	PK	Horizontal	PASS
7	7257.00	37.12	33.35	-3.77	54.00	20.65	150	87	AV	Horizontal	PASS
8	8289.00	41.45	40.25	-1.20	54.00	13.75	150	290	AV	Horizontal	PASS
9	10524.00	34.57	35.41	0.84	54.00	18.59	150	109	AV	Horizontal	PASS
10	11931.00	39.25	40.46	1.21	54.00	13.54	150	306	AV	Horizontal	PASS
11	14400.00	33.23	38.40	5.17	54.00	15.60	150	191	AV	Horizontal	PASS
12	17890.50	31.63	46.00	14.37	54.00	8.00	150	147	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

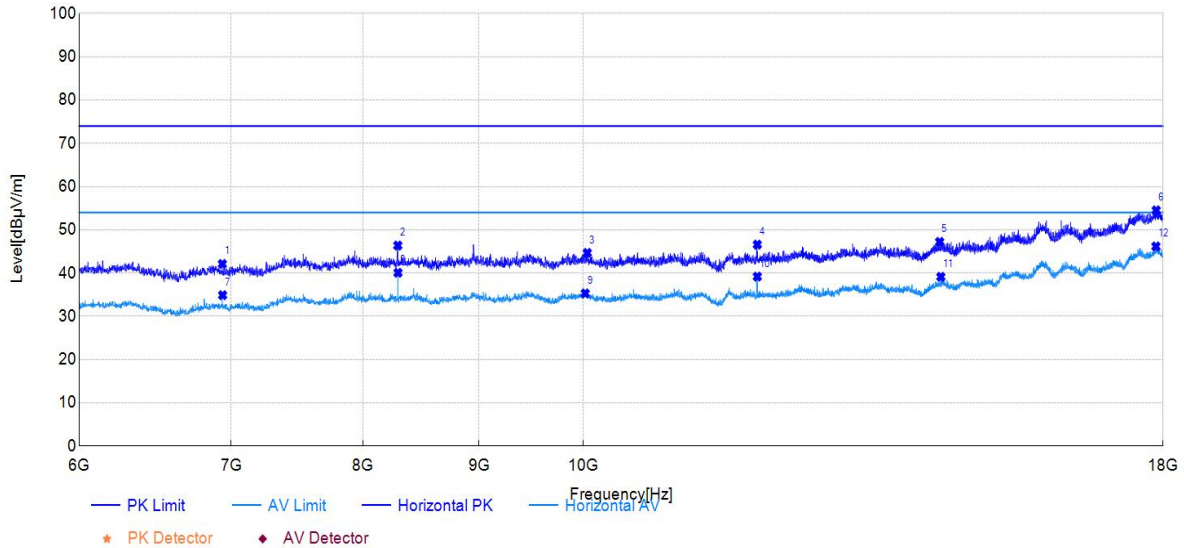


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6406.50	48.74	43.83	-4.91	74.00	30.17	150	359	PK	Vertical	PASS
2	8287.50	47.82	46.62	-1.20	74.00	27.38	150	32	PK	Vertical	PASS
3	11284.50	43.84	44.96	1.12	74.00	29.04	150	222	PK	Vertical	PASS
4	13902.00	43.04	47.13	4.09	74.00	26.87	150	359	PK	Vertical	PASS
5	16365.00	42.52	52.09	9.57	74.00	21.91	150	358	PK	Vertical	PASS
6	17850.00	40.88	55.61	14.73	74.00	18.39	150	159	PK	Vertical	PASS
7	6351.00	38.22	33.77	-4.45	54.00	20.23	150	360	AV	Vertical	PASS
8	8289.00	40.99	39.79	-1.20	54.00	14.21	150	32	AV	Vertical	PASS
9	11301.00	35.31	36.45	1.14	54.00	17.55	150	354	AV	Vertical	PASS
10	13923.00	34.04	38.07	4.03	54.00	15.93	150	154	AV	Vertical	PASS
11	16431.00	33.15	42.75	9.60	54.00	11.25	150	32	AV	Vertical	PASS
12	17881.50	31.64	46.54	14.90	54.00	7.46	150	260	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

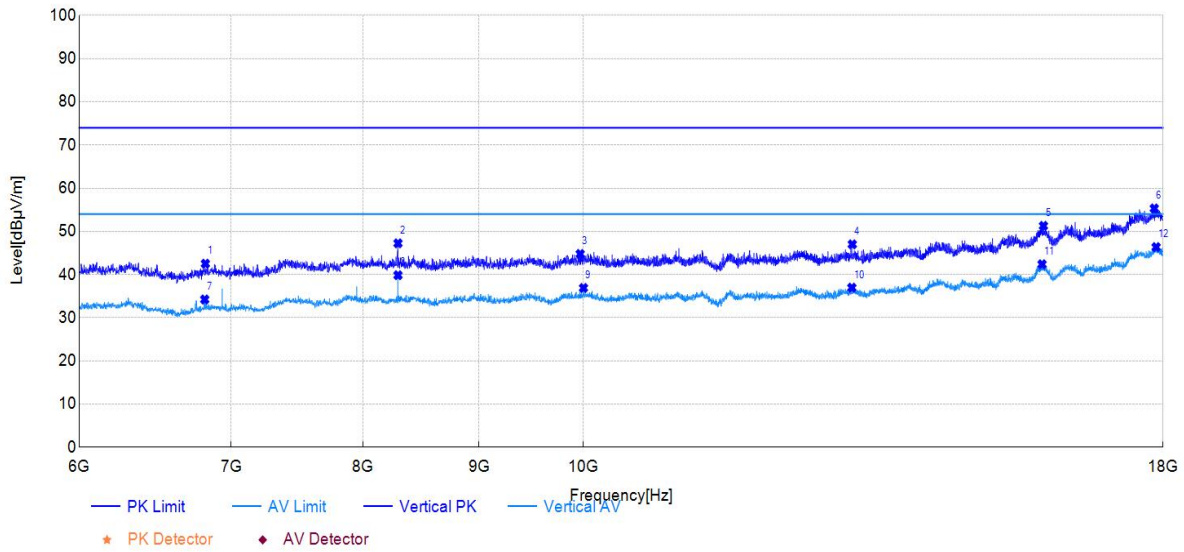
Test Mode:	802.11b-Antenna2	Test Date:	2024-12-05
Test Channel:	11	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6937.50	46.67	42.10	-4.57	74.00	31.90	150	0	PK	Horizontal	PASS
2	8287.50	47.57	46.37	-1.20	74.00	27.63	150	344	PK	Horizontal	PASS
3	10042.50	44.70	44.66	-0.04	74.00	29.34	150	59	PK	Horizontal	PASS
4	11931.00	45.37	46.58	1.21	74.00	27.42	150	301	PK	Horizontal	PASS
5	14353.50	42.24	47.21	4.97	74.00	26.79	150	7	PK	Horizontal	PASS
6	17875.50	40.21	54.51	14.30	74.00	19.49	150	0	PK	Horizontal	PASS
7	6939.00	39.46	34.88	-4.58	54.00	19.12	150	7	AV	Horizontal	PASS
8	8289.00	41.27	40.07	-1.20	54.00	13.93	150	280	AV	Horizontal	PASS
9	10021.50	35.33	35.30	-0.03	54.00	18.70	150	171	AV	Horizontal	PASS
10	11931.00	37.97	39.18	1.21	54.00	14.82	150	306	AV	Horizontal	PASS
11	14370.00	34.09	39.13	5.04	54.00	14.87	150	355	AV	Horizontal	PASS
12	17871.00	31.89	46.16	14.27	54.00	7.84	150	176	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



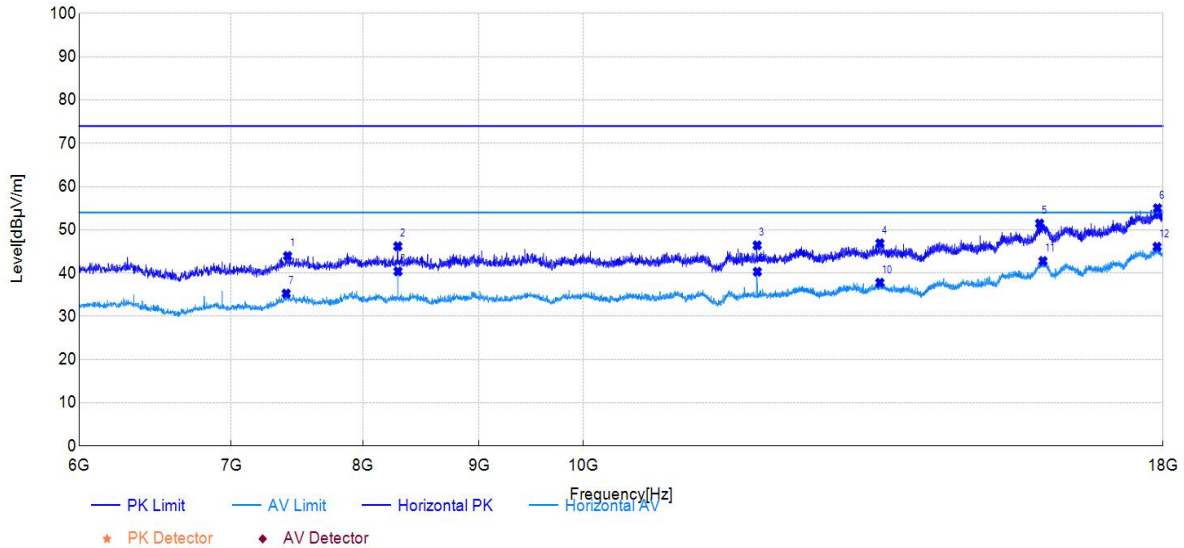
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6819.00	47.22	42.52	-4.70	74.00	31.48	150	274	PK	Vertical	PASS
2	8289.00	48.44	47.24	-1.20	74.00	26.76	150	4	PK	Vertical	PASS
3	9970.50	44.44	44.77	0.33	74.00	29.23	150	161	PK	Vertical	PASS
4	13137.00	44.37	47.00	2.63	74.00	27.00	150	123	PK	Vertical	PASS
5	15945.00	41.99	51.28	9.29	74.00	22.72	150	146	PK	Vertical	PASS
6	17841.00	40.63	55.31	14.68	74.00	18.69	150	140	PK	Vertical	PASS
7	6814.50	38.95	34.23	-4.72	54.00	19.77	150	21	AV	Vertical	PASS
8	8289.00	41.05	39.85	-1.20	54.00	14.15	150	4	AV	Vertical	PASS
9	10003.50	36.41	36.89	0.48	54.00	17.11	150	189	AV	Vertical	PASS
10	13131.00	34.36	36.96	2.60	54.00	17.04	150	106	AV	Vertical	PASS
11	15922.50	33.09	42.38	9.29	54.00	11.62	150	318	AV	Vertical	PASS
12	17874.00	31.50	46.36	14.86	54.00	7.64	150	242	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

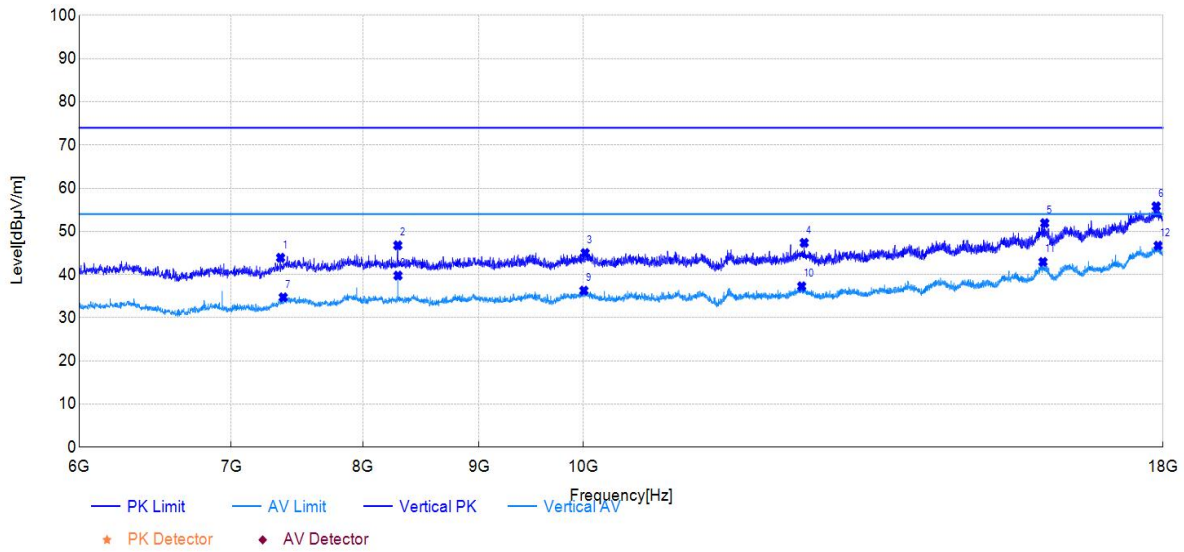
Test Mode:	802.11b-CDD	Test Date:	2024-12-05
Test Channel:	01	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7411.50	46.71	43.94	-2.77	74.00	30.06	150	255	PK	Horizontal	PASS
2	8287.50	47.40	46.20	-1.20	74.00	27.80	150	333	PK	Horizontal	PASS
3	11929.50	45.21	46.41	1.20	74.00	27.59	150	306	PK	Horizontal	PASS
4	13509.00	43.57	46.89	3.32	74.00	27.11	150	0	PK	Horizontal	PASS
5	15883.50	41.99	51.46	9.47	74.00	22.54	150	178	PK	Horizontal	PASS
6	17899.50	40.58	55.00	14.42	74.00	19.00	150	0	PK	Horizontal	PASS
7	7401.00	38.00	35.27	-2.73	54.00	18.73	150	238	AV	Horizontal	PASS
8	8289.00	41.58	40.38	-1.20	54.00	13.62	150	333	AV	Horizontal	PASS
9	11931.00	39.09	40.30	1.21	54.00	13.70	150	306	AV	Horizontal	PASS
10	13509.00	34.45	37.77	3.32	54.00	16.23	150	350	AV	Horizontal	PASS
11	15937.50	33.00	42.78	9.78	54.00	11.22	150	167	AV	Horizontal	PASS
12	17892.00	31.70	46.08	14.38	54.00	7.92	150	223	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



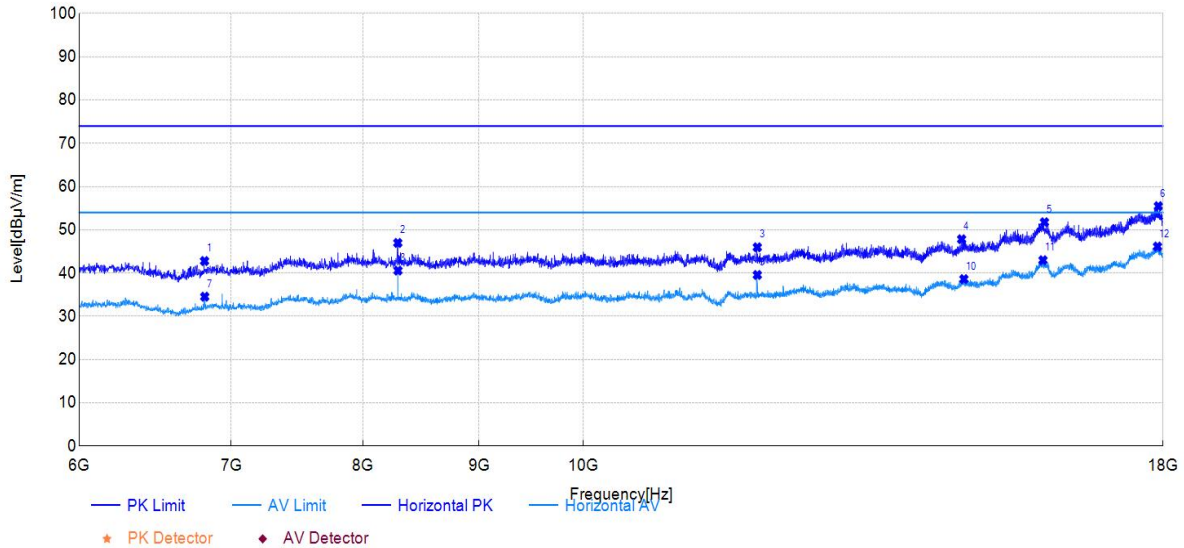
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7359.00	46.94	43.90	-3.04	74.00	30.10	150	217	PK	Vertical	PASS
2	8287.50	47.96	46.76	-1.20	74.00	27.24	150	38	PK	Vertical	PASS
3	10020.00	44.52	44.98	0.46	74.00	29.02	150	266	PK	Vertical	PASS
4	12511.50	44.83	47.35	2.52	74.00	26.65	150	9	PK	Vertical	PASS
5	15966.00	42.62	51.91	9.29	74.00	22.09	150	115	PK	Vertical	PASS
6	17875.50	40.94	55.81	14.87	74.00	18.19	150	38	PK	Vertical	PASS
7	7378.50	37.60	34.72	-2.88	54.00	19.28	150	141	AV	Vertical	PASS
8	8289.00	40.96	39.76	-1.20	54.00	14.24	150	4	AV	Vertical	PASS
9	10008.00	35.81	36.28	0.47	54.00	17.72	150	271	AV	Vertical	PASS
10	12480.00	34.76	37.28	2.52	54.00	16.72	150	109	AV	Vertical	PASS
11	15937.50	33.63	42.92	9.29	54.00	11.08	150	66	AV	Vertical	PASS
12	17910.00	31.76	46.69	14.93	54.00	7.31	150	271	AV	Vertical	PASS

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level

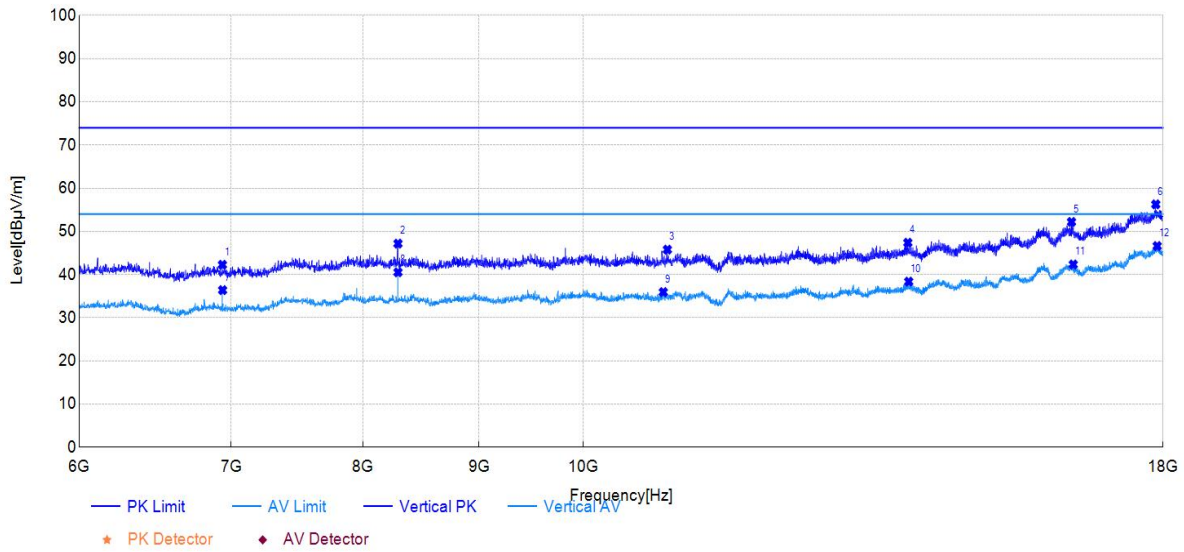
Test Mode:	802.11b-CDD	Test Date:	2024-12-05
Test Channel:	06	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6813.00	47.62	42.78	-4.84	74.00	31.22	150	0	PK	Horizontal	PASS
2	8287.50	48.17	46.97	-1.20	74.00	27.03	150	277	PK	Horizontal	PASS
3	11931.00	44.75	45.96	1.21	74.00	28.04	150	305	PK	Horizontal	PASS
4	14676.00	42.69	47.82	5.13	74.00	26.18	150	360	PK	Horizontal	PASS
5	15961.50	41.97	51.75	9.78	74.00	22.25	150	146	PK	Horizontal	PASS
6	17914.50	41.14	55.47	14.33	74.00	18.53	150	350	PK	Horizontal	PASS
7	6814.50	39.36	34.53	-4.83	54.00	19.47	150	19	AV	Horizontal	PASS
8	8289.00	41.77	40.57	-1.20	54.00	13.43	150	355	AV	Horizontal	PASS
9	11931.00	38.35	39.56	1.21	54.00	14.44	150	305	AV	Horizontal	PASS
10	14710.50	33.21	38.60	5.39	54.00	15.40	150	0	AV	Horizontal	PASS
11	15937.50	33.19	42.97	9.78	54.00	11.03	150	355	AV	Horizontal	PASS
12	17899.50	31.71	46.13	14.42	54.00	7.87	150	299	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



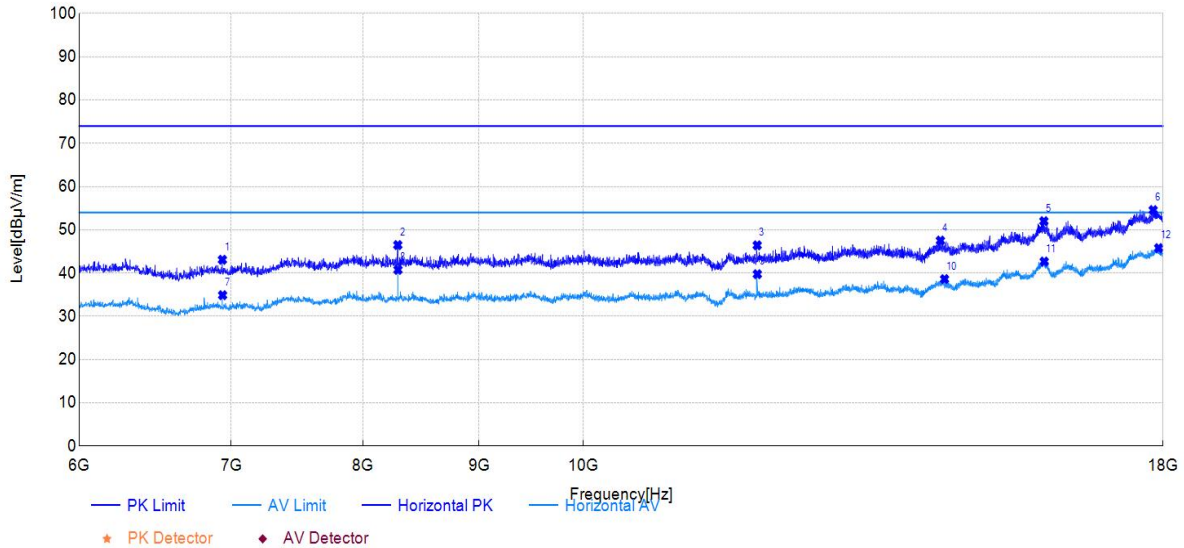
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6937.50	46.80	42.27	-4.53	74.00	31.73	150	32	PK	Vertical	PASS
2	8289.00	48.37	47.17	-1.20	74.00	26.83	150	5	PK	Vertical	PASS
3	10891.50	44.70	45.77	1.07	74.00	28.23	150	247	PK	Vertical	PASS
4	13897.50	43.28	47.37	4.09	74.00	26.63	150	136	PK	Vertical	PASS
5	16405.50	42.49	52.19	9.70	74.00	21.81	150	247	PK	Vertical	PASS
6	17868.00	41.44	56.26	14.82	74.00	17.74	150	116	PK	Vertical	PASS
7	6939.00	40.93	36.39	-4.54	54.00	17.61	150	32	AV	Vertical	PASS
8	8289.00	41.72	40.52	-1.20	54.00	13.48	150	5	AV	Vertical	PASS
9	10846.50	35.02	35.93	0.91	54.00	18.07	150	131	AV	Vertical	PASS
10	13909.50	34.28	38.36	4.08	54.00	15.64	150	356	AV	Vertical	PASS
11	16434.00	32.75	42.33	9.58	54.00	11.67	150	79	AV	Vertical	PASS
12	17893.50	31.65	46.61	14.96	54.00	7.39	150	16	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

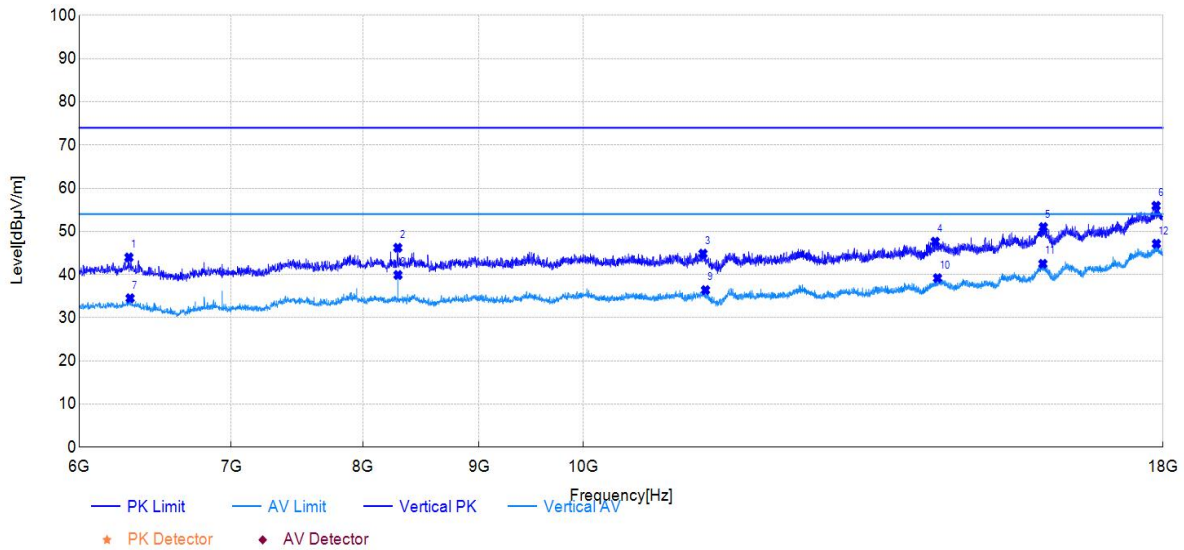
Test Mode:	802.11b-CDD	Test Date:	2024-12-05
Test Channel:	11	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6937.50	47.64	43.07	-4.57	74.00	30.93	150	0	PK	Horizontal	PASS
2	8287.50	47.68	46.48	-1.20	74.00	27.52	150	279	PK	Horizontal	PASS
3	11929.50	45.22	46.42	1.20	74.00	27.58	150	306	PK	Horizontal	PASS
4	14364.00	42.49	47.51	5.02	74.00	26.49	150	28	PK	Horizontal	PASS
5	15952.50	42.23	52.01	9.78	74.00	21.99	150	350	PK	Horizontal	PASS
6	17821.50	40.55	54.56	14.01	74.00	19.44	150	186	PK	Horizontal	PASS
7	6939.00	39.46	34.88	-4.58	54.00	19.12	150	0	AV	Horizontal	PASS
8	8289.00	41.95	40.75	-1.20	54.00	13.25	150	284	AV	Horizontal	PASS
9	11931.00	38.53	39.74	1.21	54.00	14.26	150	306	AV	Horizontal	PASS
10	14424.00	33.64	38.61	4.97	54.00	15.39	150	80	AV	Horizontal	PASS
11	15957.00	32.89	42.67	9.78	54.00	11.33	150	38	AV	Horizontal	PASS
12	17920.50	31.49	45.78	14.29	54.00	8.22	150	296	AV	Horizontal	PASS

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6310.50	48.03	43.97	-4.06	74.00	30.03	150	16	PK	Vertical	PASS
2	8287.50	47.40	46.20	-1.20	74.00	27.80	150	360	PK	Vertical	PASS
3	11292.00	43.71	44.84	1.13	74.00	29.16	150	211	PK	Vertical	PASS
4	14289.00	42.41	47.62	5.21	74.00	26.38	150	349	PK	Vertical	PASS
5	15943.50	41.71	51.00	9.29	74.00	23.00	150	243	PK	Vertical	PASS
6	17874.00	41.06	55.92	14.86	74.00	18.08	150	180	PK	Vertical	PASS
7	6318.00	38.65	34.51	-4.14	54.00	19.49	150	1	AV	Vertical	PASS
8	8289.00	41.10	39.90	-1.20	54.00	14.10	150	5	AV	Vertical	PASS
9	11320.50	35.47	36.40	0.93	54.00	17.60	150	48	AV	Vertical	PASS
10	14322.00	33.77	39.16	5.39	54.00	14.84	150	180	AV	Vertical	PASS
11	15936.00	33.19	42.49	9.30	54.00	11.51	150	21	AV	Vertical	PASS
12	17880.00	32.24	47.13	14.89	54.00	6.87	150	301	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

7.7. Restricted Band Edge Measurement

7.7.1. Test Limit

For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
¹ 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.25 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2690 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	(²)
13.36 - 13.41	--	--	--

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47CFR must not exceed the limits shown in Table per Section 15.209.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [uV/m]	Measured Distance [Meters]
0.009 - 0.490	2400/F (kHz)	300
0.490 - 1.705	24000/F (kHz)	30
1.705 - 30	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

7.7.2. Test Procedure Used

ANSI C63.10 Section 6.3 (General Requirements)

ANSI C63.10 Section 6.6 (Standard test method above 1GHz)

7.7.3. Test Setting

Peak Field Strength Measurements

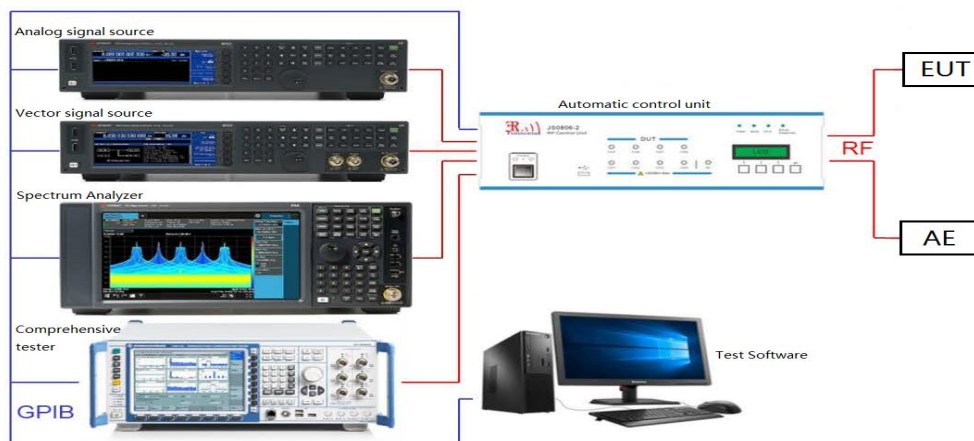
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Field Strength Measurements

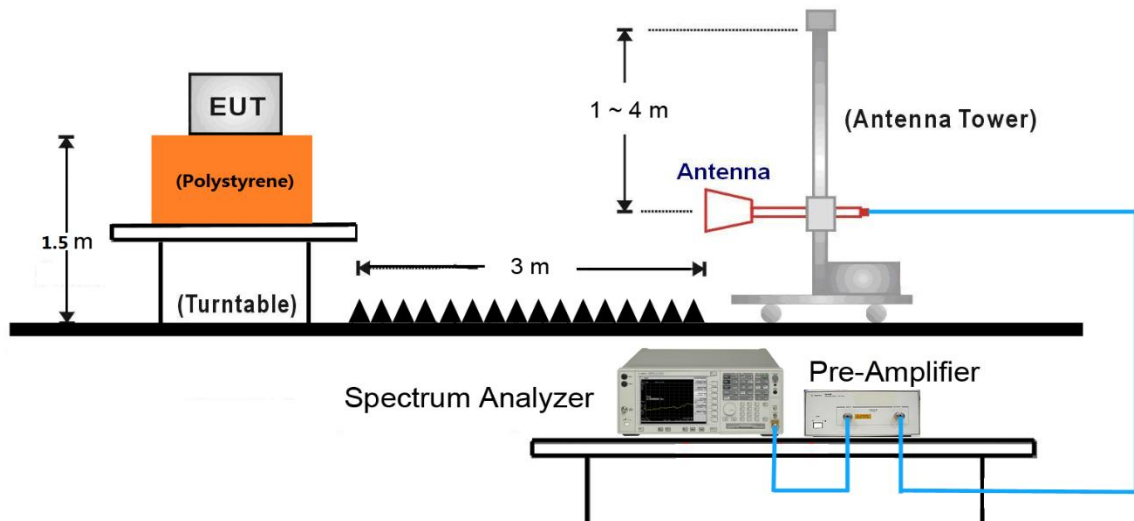
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = Power Average (RMS)
5. Number of sweep point = 2001 (Number of sweep points must be $\geq 2 \times \text{span} / \text{RBW}$)
6. Sweep time = auto
7. Trace (RMS) averaging was performed over at least 100 traces.

7.7.4. Test Setup

Conducted:



Radiated:



7.7.5. Test Result

There are two types of antennas for the Wireless Router Module. The antennas are DRA25 and DRA2G5G5D-A-B were tested, the report only show the worst case data.

Conducted:

Test Mode	Antenna	ChName	Frequency [MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-51.16	≤-41.20	44.04	≤54	PASS
				AV	2388.920	-43.78	≤-41.20	51.42	≤54	PASS
				AV	2390.000	-44.39	≤-41.20	50.81	≤54	PASS
				Peak	2310.000	-41.73	≤-21.20	53.47	≤74	PASS
				Peak	2388.530	-35.39	≤-21.20	59.81	≤74	PASS
				Peak	2390.000	-36.44	≤-21.20	58.76	≤74	PASS
	Ant2	Low	2412	AV	2310.000	-45.77	≤-41.20	49.43	≤54	PASS
				AV	2388.920	-44.34	≤-41.20	50.86	≤54	PASS
				AV	2390.000	-44.55	≤-41.20	50.65	≤54	PASS
				Peak	2310.000	-35.22	≤-21.20	59.98	≤74	PASS
				Peak	2354.730	-33.14	≤-21.20	62.06	≤74	PASS
				Peak	2390.000	-34.19	≤-21.20	61.01	≤74	PASS
	Ant1	High	2462	AV	2483.500	-50.56	≤-41.20	44.64	≤54	PASS
				AV	2493.130	-49.71	≤-41.20	45.49	≤54	PASS
				AV	2500.000	-51.68	≤-41.20	43.52	≤54	PASS
				Peak	2483.500	-41.16	≤-21.20	54.04	≤74	PASS
				Peak	2495.440	-39.04	≤-21.20	56.16	≤74	PASS
				Peak	2500.000	-41.52	≤-21.20	53.68	≤74	PASS
	Ant2	High	2462	AV	2483.500	-44.82	≤-41.20	50.38	≤54	PASS
				AV	2492.690	-43.85	≤-41.20	51.35	≤54	PASS
				AV	2500.000	-44.45	≤-41.20	50.75	≤54	PASS
				Peak	2483.500	-33.58	≤-21.20	61.62	≤74	PASS
				Peak	2495.770	-32.76	≤-21.20	62.44	≤74	PASS
				Peak	2500.000	-34.05	≤-21.20	61.15	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-45.56	≤-41.20	49.64	≤54	PASS
				AV	2388.400	-42.92	≤-41.20	52.28	≤54	PASS
				AV	2390.000	-43.16	≤-41.20	52.04	≤54	PASS
				Peak	2310.000	-36.13	≤-21.20	59.07	≤74	PASS
				Peak	2388.400	-32.45	≤-21.20	62.75	≤74	PASS

				Peak	2390.000	-33.45	≤-21.20	61.75	≤74	PASS
	Ant2	Low	2412	AV	2310.000	-45.6	≤-41.20	49.60	≤54	PASS
				AV	2389.960	-44.26	≤-41.20	50.94	≤54	PASS
				AV	2390.000	-44.26	≤-41.20	50.94	≤54	PASS
				Peak	2310.000	-35.91	≤-21.20	59.29	≤74	PASS
				Peak	2382.940	-32.96	≤-21.20	62.24	≤74	PASS
				Peak	2390.000	-33.33	≤-21.20	61.87	≤74	PASS
	Ant1	High	2462	AV	2483.500	-44.93	≤-41.20	50.27	≤54	PASS
				AV	2483.560	-44.95	≤-41.20	50.25	≤54	PASS
				AV	2500.000	-45.51	≤-41.20	49.69	≤54	PASS
				Peak	2483.500	-34.03	≤-21.20	61.17	≤74	PASS
				Peak	2491.700	-33.69	≤-21.20	61.51	≤74	PASS
				Peak	2500.000	-35.96	≤-21.20	59.24	≤74	PASS
	Ant2	High	2462	AV	2483.500	-44.87	≤-41.20	50.33	≤54	PASS
				AV	2497.750	-44.5	≤-41.20	50.70	≤54	PASS
				AV	2500.000	-45.46	≤-41.20	49.74	≤54	PASS
				Peak	2483.500	-35.41	≤-21.20	59.79	≤74	PASS
				Peak	2493.240	-33.02	≤-21.20	62.18	≤74	PASS
				Peak	2500.000	-35.56	≤-21.20	59.64	≤74	PASS
11N20SISO	Ant1	Low	2412	AV	2310.000	-45.54	≤-41.20	49.66	≤54	PASS
				AV	2387.620	-43.46	≤-41.20	51.74	≤54	PASS
				AV	2390.000	-43.63	≤-41.20	51.57	≤54	PASS
				Peak	2310.000	-36.5	≤-21.20	58.70	≤74	PASS
				Peak	2388.010	-32.78	≤-21.20	62.42	≤74	PASS
				Peak	2390.000	-33.86	≤-21.20	61.34	≤74	PASS
	Ant2	Low	2412	AV	2310.000	-45.61	≤-41.20	49.59	≤54	PASS
				AV	2389.960	-44.09	≤-41.20	51.11	≤54	PASS
				AV	2390.000	-44.09	≤-41.20	51.11	≤54	PASS
				Peak	2310.000	-34.5	≤-21.20	60.70	≤74	PASS
				Peak	2382.550	-33.73	≤-21.20	61.47	≤74	PASS
				Peak	2390.000	-34.2	≤-21.20	61.00	≤74	PASS
	Ant1	High	2462	AV	2483.500	-44.76	≤-41.20	50.44	≤54	PASS
				AV	2483.560	-44.8	≤-41.20	50.40	≤54	PASS
				AV	2500.000	-45.42	≤-41.20	49.78	≤54	PASS
				Peak	2483.500	-33.96	≤-21.20	61.24	≤74	PASS
				Peak	2493.130	-32.17	≤-21.20	63.03	≤74	PASS

	Ant2	High	2462	Peak	2500.000	-35.58	≤-21.20	59.62	≤74	PASS
				AV	2483.500	-44.66	≤-41.20	50.54	≤54	PASS
				AV	2483.560	-44.72	≤-41.20	50.48	≤54	PASS
				AV	2500.000	-45.53	≤-41.20	49.67	≤54	PASS
				Peak	2483.500	-34.64	≤-21.20	60.56	≤74	PASS
				Peak	2489.720	-33.69	≤-21.20	61.51	≤74	PASS
				Peak	2500.000	-35.47	≤-21.20	59.73	≤74	PASS
11N40SISO	Ant1	Low	2422	AV	2310.000	-45.85	≤-41.20	49.35	≤54	PASS
				AV	2389.830	-42.64	≤-41.20	52.56	≤54	PASS
				AV	2390.000	-42.65	≤-41.20	52.55	≤54	PASS
				Peak	2310.000	-35.86	≤-21.20	59.34	≤74	PASS
				Peak	2382.940	-31.67	≤-21.20	63.53	≤74	PASS
				Peak	2390.000	-32.95	≤-21.20	62.25	≤74	PASS
	Ant2	Low	2422	AV	2310.000	-45.98	≤-41.20	49.22	≤54	PASS
				AV	2389.960	-42.19	≤-41.20	53.01	≤54	PASS
				AV	2390.000	-42.19	≤-41.20	53.01	≤54	PASS
				Peak	2310.000	-36.2	≤-21.20	59.00	≤74	PASS
				Peak	2389.960	-31.69	≤-21.20	63.51	≤74	PASS
				Peak	2390.000	-31.7	≤-21.20	63.50	≤74	PASS
	Ant1	High	2452	AV	2483.500	-43.67	≤-41.20	51.53	≤54	PASS
				AV	2483.560	-43.69	≤-41.20	51.51	≤54	PASS
				AV	2500.000	-45.03	≤-41.20	50.17	≤54	PASS
				Peak	2483.500	-33.18	≤-21.20	62.02	≤74	PASS
				Peak	2483.560	-32.64	≤-21.20	62.56	≤74	PASS
				Peak	2500.000	-34.47	≤-21.20	60.73	≤74	PASS
	Ant2	High	2452	AV	2483.500	-42.46	≤-41.20	52.74	≤54	PASS
				AV	2483.560	-42.48	≤-41.20	52.72	≤54	PASS
				AV	2500.000	-45.47	≤-41.20	49.73	≤54	PASS
				Peak	2483.500	-33.06	≤-21.20	62.14	≤74	PASS
				Peak	2484.110	-31.47	≤-21.20	63.73	≤74	PASS
				Peak	2500.000	-36.2	≤-21.20	59.00	≤74	PASS
11AX20SISO	Ant1	Low	2412	AV	2310.000	-45.58	≤-41.20	49.62	≤54	PASS
				AV	2387.750	-43.39	≤-41.20	51.81	≤54	PASS
				AV	2390.000	-43.55	≤-41.20	51.65	≤54	PASS
				Peak	2310.000	-36	≤-21.20	59.20	≤74	PASS
				Peak	2384.240	-32.11	≤-21.20	63.09	≤74	PASS

				Peak	2390.000	-32.77	≤-21.20	62.43	≤74	PASS
	Ant2	Low	2412	AV	2310.000	-45.64	≤-41.20	49.56	≤54	PASS
				AV	2389.960	-43.52	≤-41.20	51.68	≤54	PASS
				AV	2390.000	-43.52	≤-41.20	51.68	≤54	PASS
				Peak	2310.000	-36.5	≤-21.20	58.70	≤74	PASS
				Peak	2389.700	-32.62	≤-21.20	62.58	≤74	PASS
				Peak	2390.000	-32.94	≤-21.20	62.26	≤74	PASS
	Ant1	High	2462	AV	2483.500	-44.46	≤-41.20	50.74	≤54	PASS
				AV	2483.560	-44.47	≤-41.20	50.73	≤54	PASS
				AV	2500.000	-45.39	≤-41.20	49.81	≤54	PASS
				Peak	2483.500	-33.85	≤-21.20	61.35	≤74	PASS
				Peak	2484.000	-33.57	≤-21.20	61.63	≤74	PASS
				Peak	2500.000	-35.17	≤-21.20	60.03	≤74	PASS
	Ant2	High	2462	AV	2483.500	-44.14	≤-41.20	51.06	≤54	PASS
				AV	2483.560	-44.19	≤-41.20	51.01	≤54	PASS
				AV	2500.000	-45.52	≤-41.20	49.68	≤54	PASS
				Peak	2483.500	-33.92	≤-21.20	61.28	≤74	PASS
				Peak	2483.670	-33.35	≤-21.20	61.85	≤74	PASS
				Peak	2500.000	-35.47	≤-21.20	59.73	≤74	PASS
11AX40SISO	Ant1	Low	2422	AV	2310.000	-45.81	≤-41.20	49.39	≤54	PASS
				AV	2389.960	-42.83	≤-41.20	52.37	≤54	PASS
				AV	2390.000	-42.83	≤-41.20	52.37	≤54	PASS
				Peak	2310.000	-36.65	≤-21.20	58.55	≤74	PASS
				Peak	2388.920	-31.93	≤-21.20	63.27	≤74	PASS
				Peak	2390.000	-33.35	≤-21.20	61.85	≤74	PASS
	Ant2	Low	2422	AV	2310.000	-45.76	≤-41.20	49.44	≤54	PASS
				AV	2389.960	-41.38	≤-41.20	53.82	≤54	PASS
				AV	2390.000	-41.38	≤-41.20	53.82	≤54	PASS
				Peak	2310.000	-35.97	≤-21.20	59.23	≤74	PASS
				Peak	2384.760	-29.78	≤-21.20	65.42	≤74	PASS
				Peak	2390.000	-31	≤-21.20	64.20	≤74	PASS
	Ant1	High	2452	AV	2483.500	-43.73	≤-41.20	51.47	≤54	PASS
				AV	2483.560	-43.75	≤-41.20	51.45	≤54	PASS
				AV	2500.000	-45.01	≤-41.20	50.19	≤54	PASS
				Peak	2483.500	-33.7	≤-21.20	61.50	≤74	PASS
				Peak	2493.790	-32.93	≤-21.20	62.27	≤74	PASS

	Ant2	High	2452	Peak	2500.000	-35.35	≤-21.20	59.85	≤74	PASS
				AV	2483.500	-42.59	≤-41.20	52.61	≤54	PASS
				AV	2483.560	-42.63	≤-41.20	52.57	≤54	PASS
				AV	2500.000	-45.23	≤-41.20	49.97	≤54	PASS
				Peak	2483.500	-32.29	≤-21.20	62.91	≤74	PASS
				Peak	2485.540	-31.59	≤-21.20	63.61	≤74	PASS
				Peak	2500.000	-35.6	≤-21.20	59.60	≤74	PASS
11B-CDD	Ant1	Low	2412	AV	2310.000	-52.49	≤-41.20	42.71	≤54	PASS
				AV	2389.310	-47.56	≤-41.20	47.64	≤54	PASS
				AV	2390.000	-47.62	≤-41.20	47.58	≤54	PASS
				Peak	2310.000	-43.31	≤-21.20	51.89	≤74	PASS
				Peak	2385.930	-37.74	≤-21.20	57.46	≤74	PASS
				Peak	2390.000	-39.38	≤-21.20	55.82	≤74	PASS
	Ant2	Low	2412	AV	2310.000	-53.29	≤-41.20	41.91	≤54	PASS
				AV	2389.050	-49.01	≤-41.20	46.19	≤54	PASS
				AV	2390.000	-49.17	≤-41.20	46.03	≤54	PASS
				Peak	2310.000	-43.76	≤-21.20	51.44	≤74	PASS
				Peak	2387.620	-39.08	≤-21.20	56.12	≤74	PASS
				Peak	2390.000	-40.94	≤-21.20	54.26	≤74	PASS
	total	Low	2412	AV	2310.000	-49.86	≤-41.20	45.34	≤54	PASS
				AV	2389.050	-45.21	≤-41.20	49.99	≤54	PASS
				AV	2390.000	-45.32	≤-41.20	49.88	≤54	PASS
				Peak	2310.000	-40.52	≤-21.20	54.68	≤74	PASS
				Peak	2387.620	-35.35	≤-21.20	59.85	≤74	PASS
				Peak	2390.000	-37.08	≤-21.20	58.12	≤74	PASS
	Ant1	High	2462	AV	2483.500	-51.63	≤-41.20	43.57	≤54	PASS
				AV	2490.820	-51.07	≤-41.20	44.13	≤54	PASS
				AV	2500.000	-52.51	≤-41.20	42.69	≤54	PASS
				Peak	2483.500	-41.88	≤-21.20	53.32	≤74	PASS
				Peak	2494.670	-40.09	≤-21.20	55.11	≤74	PASS
				Peak	2500.000	-42.97	≤-21.20	52.23	≤74	PASS
	Ant2	High	2462	AV	2483.500	-52.26	≤-41.20	42.94	≤54	PASS
				AV	2494.450	-51.23	≤-41.20	43.97	≤54	PASS
				AV	2500.000	-52.18	≤-41.20	43.02	≤54	PASS
				Peak	2483.500	-42.79	≤-21.20	52.41	≤74	PASS
				Peak	2497.200	-37.27	≤-21.20	57.93	≤74	PASS

	total	High	2462	Peak	2500.000	-39.11	≤-21.20	56.09	≤74	PASS
				AV	2483.500	-48.92	≤-41.20	46.28	≤54	PASS
				AV	2494.450	-48.14	≤-41.20	47.06	≤54	PASS
				AV	2500.000	-49.33	≤-41.20	45.87	≤54	PASS
				Peak	2483.500	-39.30	≤-21.20	55.90	≤74	PASS
				Peak	2497.200	-35.44	≤-21.20	59.76	≤74	PASS
				Peak	2500.000	-37.61	≤-21.20	57.59	≤74	PASS
11G-CDD	Ant1	Low	2412	AV	2310.000	-52.25	≤-41.20	42.95	≤54	PASS
				AV	2388.920	-48.6	≤-41.20	46.60	≤54	PASS
				AV	2390.000	-48.72	≤-41.20	46.48	≤54	PASS
				Peak	2310.000	-43.25	≤-21.20	51.95	≤74	PASS
				Peak	2388.920	-37.5	≤-21.20	57.70	≤74	PASS
				Peak	2390.000	-39.24	≤-21.20	55.96	≤74	PASS
	Ant2	Low	2412	AV	2310.000	-52.83	≤-41.20	42.37	≤54	PASS
				AV	2389.050	-49.63	≤-41.20	45.57	≤54	PASS
				AV	2390.000	-49.72	≤-41.20	45.48	≤54	PASS
				Peak	2310.000	-42.54	≤-21.20	52.66	≤74	PASS
				Peak	2387.880	-39.11	≤-21.20	56.09	≤74	PASS
				Peak	2390.000	-39.91	≤-21.20	55.29	≤74	PASS
	total	Low	2412	AV	2310.000	-49.52	≤-41.20	45.68	≤54	PASS
				AV	2389.050	-46.07	≤-41.20	49.13	≤54	PASS
				AV	2390.000	-46.18	≤-41.20	49.02	≤54	PASS
				Peak	2310.000	-39.87	≤-21.20	55.33	≤74	PASS
				Peak	2387.880	-35.22	≤-21.20	59.98	≤74	PASS
				Peak	2390.000	-36.55	≤-21.20	58.65	≤74	PASS
	Ant1	High	2462	AV	2483.500	-51.63	≤-41.20	43.57	≤54	PASS
				AV	2492.580	-51.44	≤-41.20	43.76	≤54	PASS
				AV	2500.000	-52.24	≤-41.20	42.96	≤54	PASS
				Peak	2483.500	-41.51	≤-21.20	53.69	≤74	PASS
				Peak	2498.630	-40.81	≤-21.20	54.39	≤74	PASS
				Peak	2500.000	-43.28	≤-21.20	51.92	≤74	PASS
	Ant2	High	2462	AV	2483.500	-51.44	≤-41.20	43.76	≤54	PASS
				AV	2495.440	-49.72	≤-41.20	45.48	≤54	PASS
				AV	2500.000	-52.14	≤-41.20	43.06	≤54	PASS
				Peak	2483.500	-40.71	≤-21.20	54.49	≤74	PASS
				Peak	2494.780	-38.48	≤-21.20	56.72	≤74	PASS

	total	High	2462	Peak	2500.000	-40.74	≤-21.20	54.46	≤74	PASS
				AV	2483.500	-48.52	≤-41.20	46.68	≤54	PASS
				AV	2495.440	-47.49	≤-41.20	47.71	≤54	PASS
				AV	2500.000	-49.18	≤-41.20	46.02	≤54	PASS
				Peak	2483.500	-38.08	≤-21.20	57.12	≤74	PASS
				Peak	2494.780	-36.48	≤-21.20	58.72	≤74	PASS
				Peak	2500.000	-38.82	≤-21.20	56.38	≤74	PASS
11N20MIMO	Ant1	Low	2412	AV	2310.000	-52.31	≤-41.20	42.89	≤54	PASS
				AV	2388.790	-48.78	≤-41.20	46.42	≤54	PASS
				AV	2390.000	-48.94	≤-41.20	46.26	≤54	PASS
				Peak	2310.000	-42.69	≤-21.20	52.51	≤74	PASS
				Peak	2389.180	-38.34	≤-21.20	56.86	≤74	PASS
				Peak	2390.000	-39.56	≤-21.20	55.64	≤74	PASS
	Ant2	Low	2412	AV	2310.000	-52.79	≤-41.20	42.41	≤54	PASS
				AV	2389.310	-49.71	≤-41.20	45.49	≤54	PASS
				AV	2390.000	-49.75	≤-41.20	45.45	≤54	PASS
				Peak	2310.000	-43.32	≤-21.20	51.88	≤74	PASS
				Peak	2389.050	-39.38	≤-21.20	55.82	≤74	PASS
				Peak	2390.000	-40.07	≤-21.20	55.13	≤74	PASS
	total	Low	2412	AV	2310.000	-49.53	≤-41.20	45.67	≤54	PASS
				AV	2389.310	-46.21	≤-41.20	48.99	≤54	PASS
				AV	2390.000	-46.32	≤-41.20	48.88	≤54	PASS
				Peak	2310.000	-39.98	≤-21.20	55.22	≤74	PASS
				Peak	2389.050	-35.82	≤-21.20	59.38	≤74	PASS
				Peak	2390.000	-36.80	≤-21.20	58.40	≤74	PASS
	Ant1	High	2462	AV	2483.500	-51.47	≤-41.20	43.73	≤54	PASS
				AV	2484.330	-51.4	≤-41.20	43.80	≤54	PASS
				AV	2500.000	-52.07	≤-41.20	43.13	≤54	PASS
				Peak	2483.500	-40.82	≤-21.20	54.38	≤74	PASS
				Peak	2492.910	-40.36	≤-21.20	54.84	≤74	PASS
				Peak	2500.000	-42.35	≤-21.20	52.85	≤74	PASS
	Ant2	High	2462	AV	2483.500	-51.5	≤-41.20	43.70	≤54	PASS
				AV	2493.240	-50.18	≤-41.20	45.02	≤54	PASS
				AV	2500.000	-52.25	≤-41.20	42.95	≤54	PASS
				Peak	2483.500	-40.93	≤-21.20	54.27	≤74	PASS
				Peak	2495.880	-38.88	≤-21.20	56.32	≤74	PASS

	total	High	2462	Peak	2500.000	-41.04	≤-21.20	54.16	≤74	PASS
				AV	2483.500	-48.47	≤-41.20	46.73	≤54	PASS
				AV	2493.240	-47.74	≤-41.20	47.46	≤54	PASS
				AV	2500.000	-49.15	≤-41.20	46.05	≤54	PASS
				Peak	2483.500	-37.86	≤-21.20	57.34	≤74	PASS
				Peak	2495.880	-36.55	≤-21.20	58.65	≤74	PASS
				Peak	2500.000	-38.64	≤-21.20	56.56	≤74	PASS
11N40MIMO	Ant1	Low	2422	AV	2310.000	-52.5	≤-41.20	42.70	≤54	PASS
				AV	2388.010	-48.72	≤-41.20	46.48	≤54	PASS
				AV	2390.000	-48.78	≤-41.20	46.42	≤54	PASS
				Peak	2310.000	-43.39	≤-21.20	51.81	≤74	PASS
				Peak	2388.140	-37.38	≤-21.20	57.82	≤74	PASS
				Peak	2390.000	-39	≤-21.20	56.20	≤74	PASS
	Ant2	Low	2422	AV	2310.000	-52.95	≤-41.20	42.25	≤54	PASS
				AV	2389.960	-47.35	≤-41.20	47.85	≤54	PASS
				AV	2390.000	-47.35	≤-41.20	47.85	≤54	PASS
				Peak	2310.000	-43.3	≤-21.20	51.90	≤74	PASS
				Peak	2389.960	-36.55	≤-21.20	58.65	≤74	PASS
				Peak	2390.000	-36.55	≤-21.20	58.65	≤74	PASS
	total	Low	2422	AV	2310.000	-49.71	≤-41.20	45.49	≤54	PASS
				AV	2389.960	-44.97	≤-41.20	50.23	≤54	PASS
				AV	2390.000	-45.00	≤-41.20	50.20	≤54	PASS
				Peak	2310.000	-40.33	≤-21.20	54.87	≤74	PASS
				Peak	2389.960	-33.93	≤-21.20	61.27	≤74	PASS
				Peak	2390.000	-34.59	≤-21.20	60.61	≤74	PASS
	Ant1	High	2452	AV	2483.500	-49.04	≤-41.20	46.16	≤54	PASS
				AV	2483.560	-49.1	≤-41.20	46.10	≤54	PASS
				AV	2500.000	-52.28	≤-41.20	42.92	≤54	PASS
				Peak	2483.500	-38.06	≤-21.20	57.14	≤74	PASS
				Peak	2485.870	-38.08	≤-21.20	57.12	≤74	PASS
				Peak	2500.000	-42.96	≤-21.20	52.24	≤74	PASS
	Ant2	High	2452	AV	2483.500	-48.64	≤-41.20	46.56	≤54	PASS
				AV	2483.560	-48.83	≤-41.20	46.37	≤54	PASS
				AV	2500.000	-52.31	≤-41.20	42.89	≤54	PASS
				Peak	2483.500	-38.86	≤-21.20	56.34	≤74	PASS
				Peak	2485.100	-37.75	≤-21.20	57.45	≤74	PASS

	total	High	2452	Peak	2500.000	-41.63	≤-21.20	53.57	≤74	PASS
				AV	2483.500	-45.83	≤-41.20	49.37	≤54	PASS
				AV	2483.560	-45.95	≤-41.20	49.25	≤54	PASS
				AV	2500.000	-49.28	≤-41.20	45.92	≤54	PASS
				Peak	2483.500	-35.43	≤-21.20	59.77	≤74	PASS
				Peak	2485.100	-34.90	≤-21.20	60.30	≤74	PASS
				Peak	2500.000	-39.23	≤-21.20	55.97	≤74	PASS
11AX20MIMO	Ant1	Low	2412	AV	2310.000	-52.25	≤-41.20	42.95	≤54	PASS
				AV	2388.790	-48.77	≤-41.20	46.43	≤54	PASS
				AV	2390.000	-48.81	≤-41.20	46.39	≤54	PASS
				Peak	2310.000	-42.16	≤-21.20	53.04	≤74	PASS
				Peak	2386.450	-37.31	≤-21.20	57.89	≤74	PASS
				Peak	2390.000	-38.55	≤-21.20	56.65	≤74	PASS
	Ant2	Low	2412	AV	2310.000	-52.94	≤-41.20	42.26	≤54	PASS
				AV	2389.830	-49.24	≤-41.20	45.96	≤54	PASS
				AV	2390.000	-49.24	≤-41.20	45.96	≤54	PASS
				Peak	2310.000	-43.4	≤-21.20	51.80	≤74	PASS
				Peak	2389.830	-38.6	≤-21.20	56.60	≤74	PASS
				Peak	2390.000	-39.68	≤-21.20	55.52	≤74	PASS
	total	Low	2412	AV	2310.000	-49.57	≤-41.20	45.63	≤54	PASS
				AV	2389.830	-45.99	≤-41.20	49.21	≤54	PASS
				AV	2390.000	-46.01	≤-41.20	49.19	≤54	PASS
				Peak	2310.000	-39.73	≤-21.20	55.47	≤74	PASS
				Peak	2389.830	-34.90	≤-21.20	60.30	≤74	PASS
				Peak	2390.000	-36.07	≤-21.20	59.13	≤74	PASS
	Ant1	High	2462	AV	2483.500	-45.25	≤-41.20	49.95	≤54	PASS
				AV	2483.670	-45.24	≤-41.20	49.96	≤54	PASS
				AV	2500.000	-45.58	≤-41.20	49.62	≤54	PASS
				Peak	2483.500	-41.32	≤-21.20	53.88	≤74	PASS
				Peak	2485.650	-39.6	≤-21.20	55.60	≤74	PASS
				Peak	2500.000	-42.57	≤-21.20	52.63	≤74	PASS
	Ant2	High	2462	AV	2483.500	-45.19	≤-41.20	50.01	≤54	PASS
				AV	2492.030	-45.07	≤-41.20	50.13	≤54	PASS
				AV	2500.000	-45.17	≤-41.20	50.03	≤54	PASS
				Peak	2483.500	-35.31	≤-21.20	59.89	≤74	PASS
				Peak	2485.210	-33.9	≤-21.20	61.30	≤74	PASS

	total	High	2462	Peak	2500.000	-35.59	≤-21.20	59.61	≤74	PASS
				AV	2483.500	-42.21	≤-41.20	52.99	≤54	PASS
				AV	2492.030	-42.14	≤-41.20	53.06	≤54	PASS
				AV	2500.000	-42.36	≤-41.20	52.84	≤54	PASS
				Peak	2483.500	-34.34	≤-21.20	60.86	≤74	PASS
				Peak	2485.210	-32.86	≤-21.20	62.34	≤74	PASS
				Peak	2500.000	-34.80	≤-21.20	60.40	≤74	PASS
11AX40MIMO	Ant1	Low	2422	AV	2310.000	-52.96	≤-41.20	42.24	≤54	PASS
				AV	2389.960	-47.95	≤-41.20	47.25	≤54	PASS
				AV	2390.000	-47.95	≤-41.20	47.25	≤54	PASS
				Peak	2310.000	-42.36	≤-21.20	52.84	≤74	PASS
				Peak	2389.570	-37.11	≤-21.20	58.09	≤74	PASS
				Peak	2390.000	-38.34	≤-21.20	56.86	≤74	PASS
	Ant2	Low	2422	AV	2310.000	-53.64	≤-41.20	41.56	≤54	PASS
				AV	2389.960	-47.07	≤-41.20	48.13	≤54	PASS
				AV	2390.000	-47.08	≤-41.20	48.12	≤54	PASS
				Peak	2310.000	-43.55	≤-21.20	51.65	≤74	PASS
				Peak	2388.400	-35.24	≤-21.20	59.96	≤74	PASS
				Peak	2390.000	-36.94	≤-21.20	58.26	≤74	PASS
	total	Low	2422	AV	2310.000	-50.28	≤-41.20	44.92	≤54	PASS
				AV	2389.960	-44.48	≤-41.20	50.72	≤54	PASS
				AV	2390.000	-44.48	≤-41.20	50.72	≤54	PASS
				Peak	2310.000	-39.90	≤-21.20	55.30	≤74	PASS
				Peak	2388.400	-33.06	≤-21.20	62.14	≤74	PASS
				Peak	2390.000	-34.57	≤-21.20	60.63	≤74	PASS
	Ant1	High	2452	AV	2483.500	-49.69	≤-41.20	45.51	≤54	PASS
				AV	2483.670	-49.73	≤-41.20	45.47	≤54	PASS
				AV	2500.000	-52.28	≤-41.20	42.92	≤54	PASS
				Peak	2483.500	-40.07	≤-21.20	55.13	≤74	PASS
				Peak	2484.000	-38.62	≤-21.20	56.58	≤74	PASS
				Peak	2500.000	-42.3	≤-21.20	52.90	≤74	PASS
	Ant2	High	2452	AV	2483.500	-48.84	≤-41.20	46.36	≤54	PASS
				AV	2483.780	-48.8	≤-41.20	46.40	≤54	PASS
				AV	2500.000	-51.74	≤-41.20	43.46	≤54	PASS
				Peak	2483.500	-39.15	≤-21.20	56.05	≤74	PASS
				Peak	2486.970	-38.29	≤-21.20	56.91	≤74	PASS

				Peak	2500.000	-42.43	≤-21.20	52.77	≤74	PASS
	total	High	2452	AV	2483.500	-46.23	≤-41.20	48.97	≤54	PASS
				AV	2483.780	-46.23	≤-41.20	48.97	≤54	PASS
				AV	2500.000	-48.99	≤-41.20	46.21	≤54	PASS
				Peak	2483.500	-36.58	≤-21.20	58.62	≤74	PASS
				Peak	2486.970	-35.44	≤-21.20	59.76	≤74	PASS
				Peak	2500.000	-39.35	≤-21.20	55.85	≤74	PASS

Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

11B_Ant1_Low_2412_AV



11B_Ant1_Low_2412_Peak



11B_Ant2_Low_2412_AV



11B_Ant2_Low_2412_Peak



11B_Ant1_High_2462_AV



11B_Ant1_High_2462_Peak

