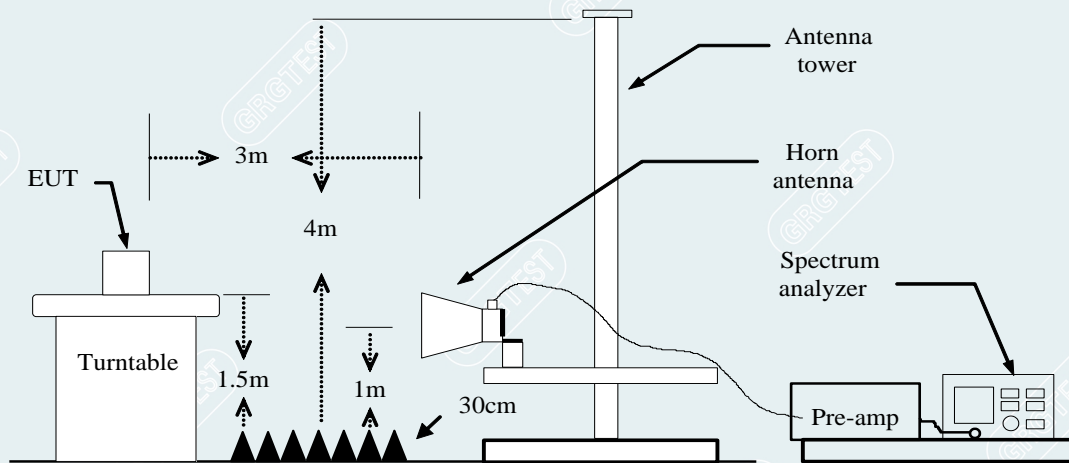


15.2 TEST PROCEDURES

- 1) The EUT is placed on a turntable, which is 1.5m above the ground plane.
- 2) The turntable shall be rotated for 360 degrees to determine the position of maximum emission level.
- 3) EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emission.
- 4) Set the spectrum analyzer in the following setting in order to capture the lower and upper band-edges of the emission:
 - a) PEAK: RBW=1MHz / VBW=1MHz / Sweep=AUTO.
 - b) AVERAGE: RBW=1MHz / VBW=1/T / Sweep=AUTO.
- 5) Repeat the procedures until all the PEAK and AVERAGE versus polarization are measured.

15.3 TEST SETUP



----- The following blanks -----

15.4 TEST RESULTS

Left earbuds

DH5

Lowest Channel

Frequency 2402MHz

Environment: 24.2°C/41%RH/101.0kPa

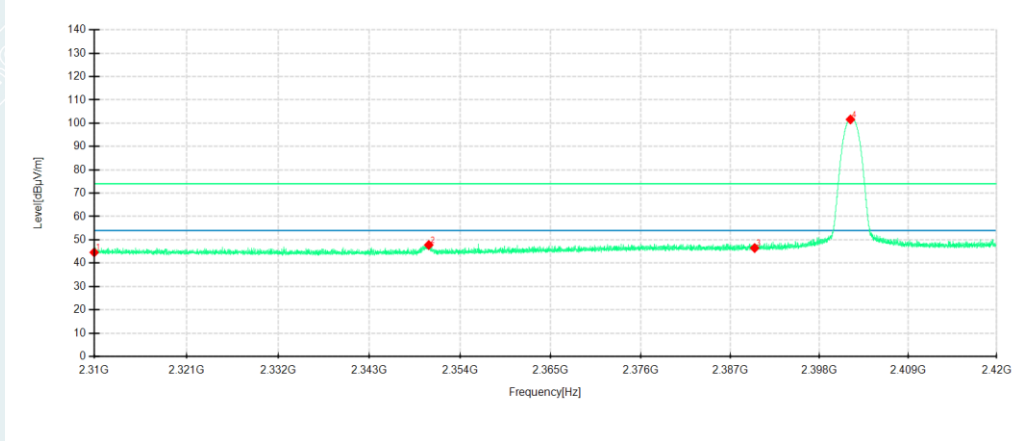
Tested By: Chen Xiaocong

Detector mode: Peak

Test Voltage: DC 3.8V

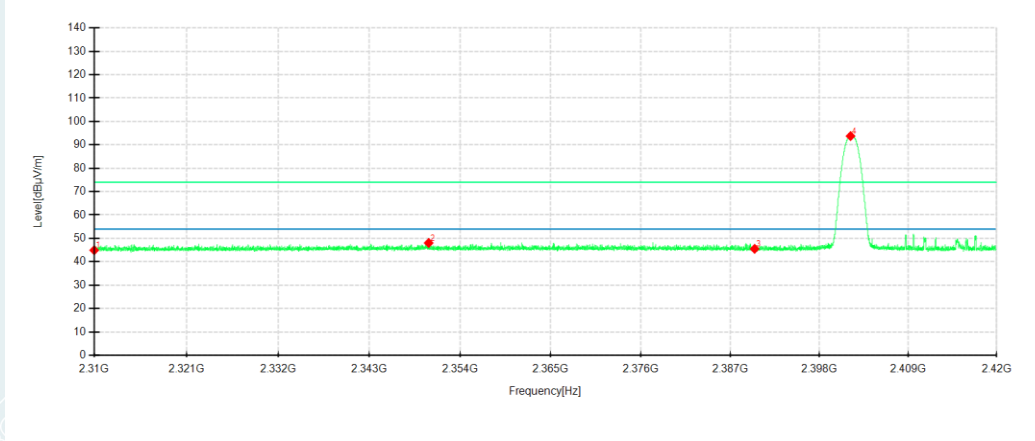
Date: 2022-10-13

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



No.	Frequency MHz	Reading dBμV/m	Level dBμV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2310	44.90	44.61	-0.29	74.00	29.39	100	247	Horizontal	/
2	2350.187	48.94	47.78	-1.16	74.00	26.22	100	173	Horizontal	/
3	2390	47.32	46.47	-0.85	74.00	27.53	100	280	Horizontal	/
4	2401.8372	102.38	101.62	-0.76	74.00	-27.62	100	280	Horizontal	No limit
1	2310	44.63	44.92	0.29	74.00	29.08	100	188	Vertical	/
2	2350.176	47.49	48.03	0.54	74.00	25.97	100	0	Vertical	/
3	2390	45.23	45.52	0.29	74.00	28.48	100	188	Vertical	/
4	2401.8482	93.57	93.77	0.20	74.00	-19.77	100	188	Vertical	No limit

Lowest Channel

Frequency 2402MHz

Environment: 24.2°C/41%RH/101.0kPa

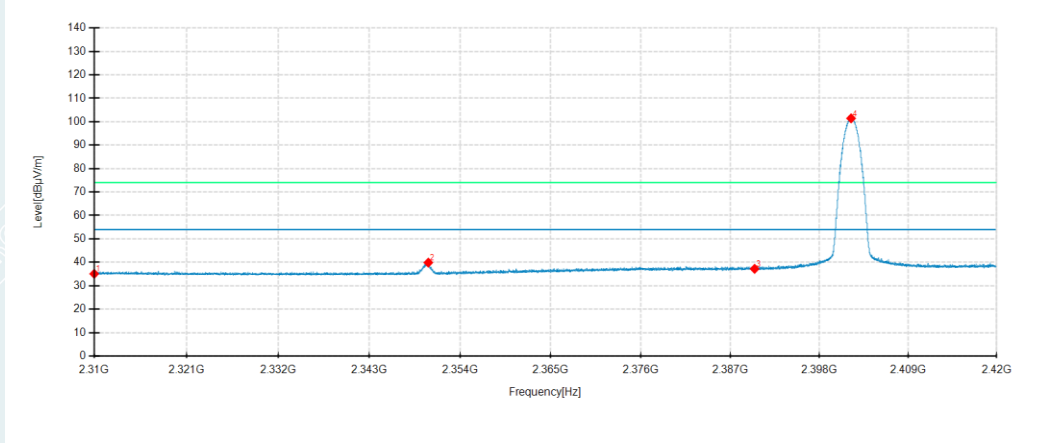
Tested By: Chen Xiacong

Detector mode: Average

Test Voltage: DC 3.8V

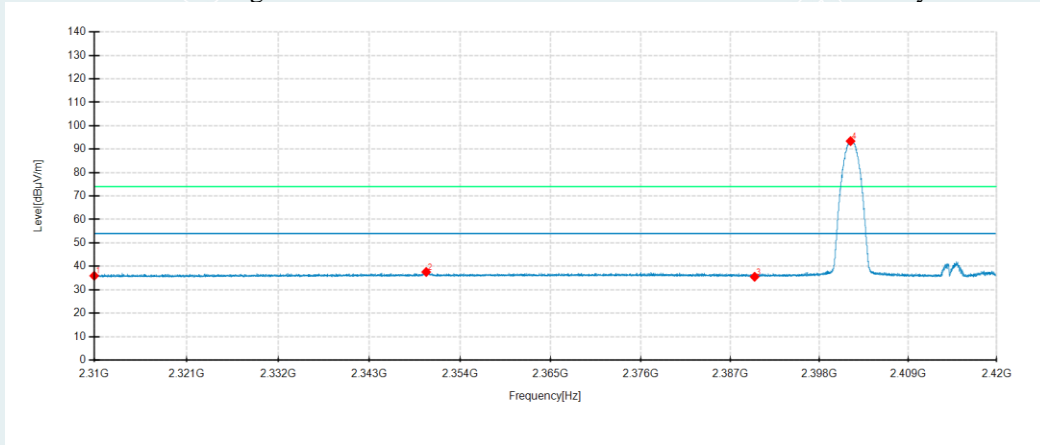
Date: 2022-10-13

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



No.	Frequency MHz	Reading dBμV/m	Level dBμV/m	Factor dB	Limit dBμV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2310	35.37	35.08	-0.29	54.00	18.92	100	237	Horizontal	/
2	2350.132	41.04	39.88	-1.16	54.00	14.12	100	279	Horizontal	/
3	2390	38.07	37.22	-0.85	54.00	16.78	200	189	Horizontal	/
4	2401.9142	102.21	101.46	-0.75	54.00	-47.46	100	279	Horizontal	No limit
1	2310	35.65	35.94	0.29	54.00	18.06	200	360	Vertical	/
2	2349.879	37.04	37.58	0.54	54.00	16.42	200	172	Vertical	/
3	2390	35.24	35.53	0.29	54.00	18.47	200	352	Vertical	/
4	2401.8482	93.24	93.44	0.20	54.00	-39.44	100	188	Vertical	No limit

Highest Channel

Frequency 2480MHz

Environment: 24.2°C/41%RH/101.0kPa

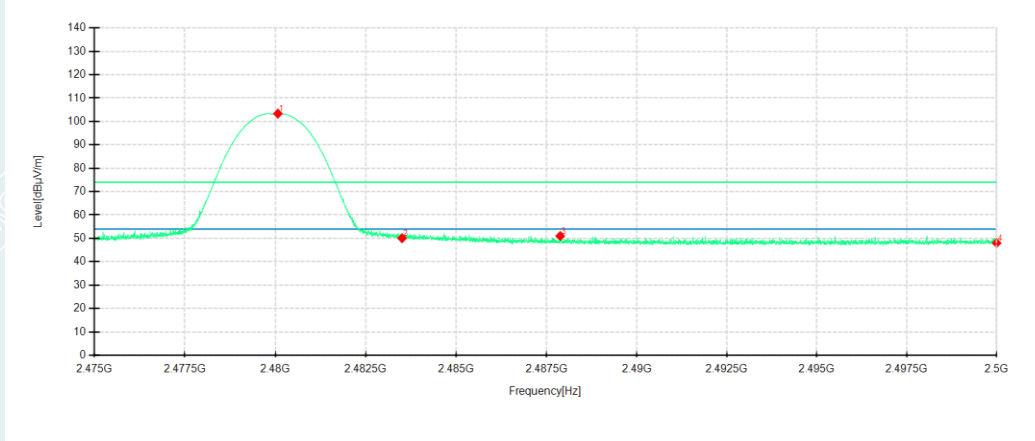
Tested By: Chen Xiacong

Detector mode: Peak

Test Voltage: DC 3.8V

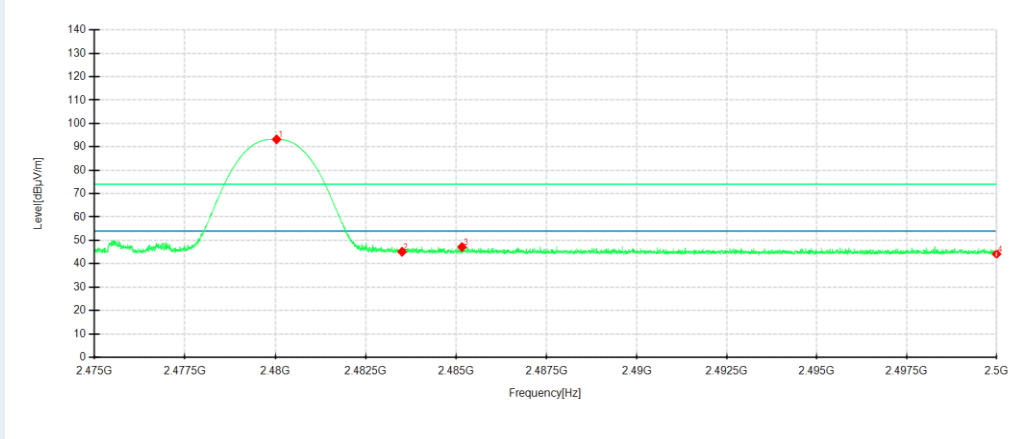
Date: 2022-10-13

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



No.	Frequency MHz	Reading dBμV/m	Level dBμV/m	Factor dB	Limit dBμV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2480.068	103.16	103.35	0.19	74.00	-29.35	100	172	Horizontal	No limit
2	2483.5	49.79	50.05	0.26	74.00	23.95	100	172	Horizontal	/
3	2487.8788	50.63	50.98	0.35	74.00	23.02	100	241	Horizontal	/
4	2500	47.40	47.98	0.58	74.00	26.02	200	188	Horizontal	/
1	2480.033	93.58	93.19	-0.39	74.00	-19.19	200	172	Vertical	No limit
2	2483.5	45.50	45.12	-0.38	74.00	28.88	100	187	Vertical	/
3	2485.1585	47.51	47.14	-0.37	74.00	26.86	200	354	Vertical	/
4	2500	44.47	44.15	-0.32	74.00	29.85	200	360	Vertical	/

Highest Channel

Frequency 2480MHz

Environment: 24.2°C/41%RH/101.0kPa

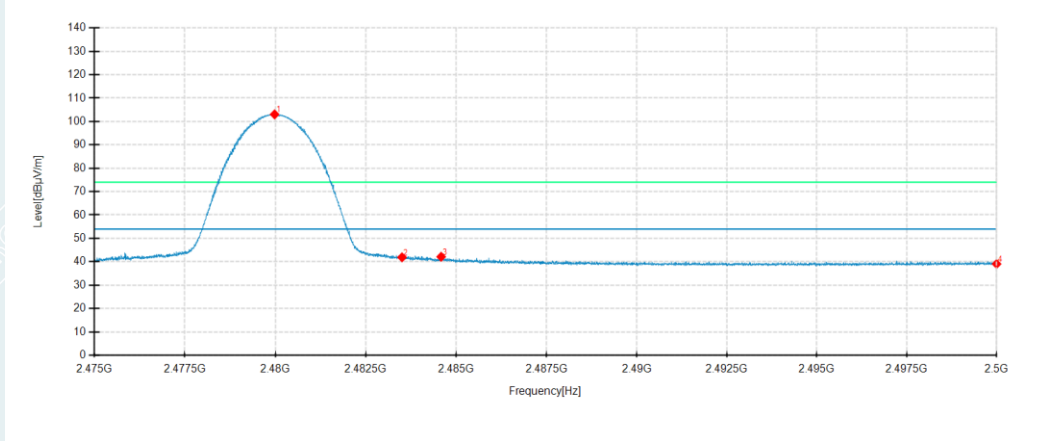
Tested By: Chen Xiacong

Detector mode: Average

Test Voltage: DC 3.8V

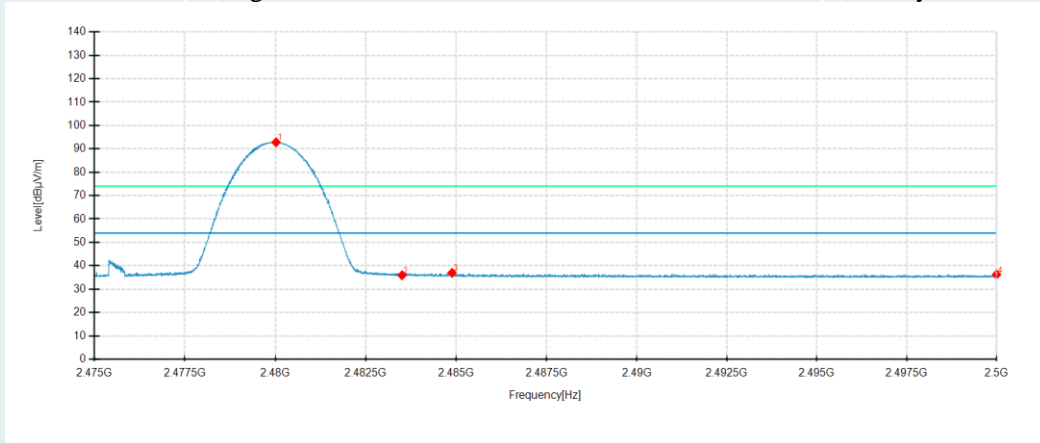
Date: 2022-10-13

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2479.978	102.84	103.03	0.19	54.00	-49.03	100	173	Horizontal	No limit
2	2483.5	41.62	41.88	0.26	54.00	-12.12	100	173	Horizontal	/
3	2484.5835	41.84	42.12	0.28	54.00	11.88	100	173	Horizontal	/
4	2500	38.48	39.06	0.58	54.00	14.94	200	102	Horizontal	/
1	2480.018	93.20	92.81	-0.39	54.00	-38.81	200	173	Vertical	No limit
2	2483.5	36.29	35.91	-0.38	54.00	18.09	100	188	Vertical	/
3	2484.8835	37.32	36.95	-0.37	54.00	17.05	200	173	Vertical	/
4	2500	36.53	36.21	-0.32	54.00	17.79	200	205	Vertical	/

2DH5

Lowest Channel

Frequency 2402MHz

Environment: 24.2°C/41%RH/101.0kPa

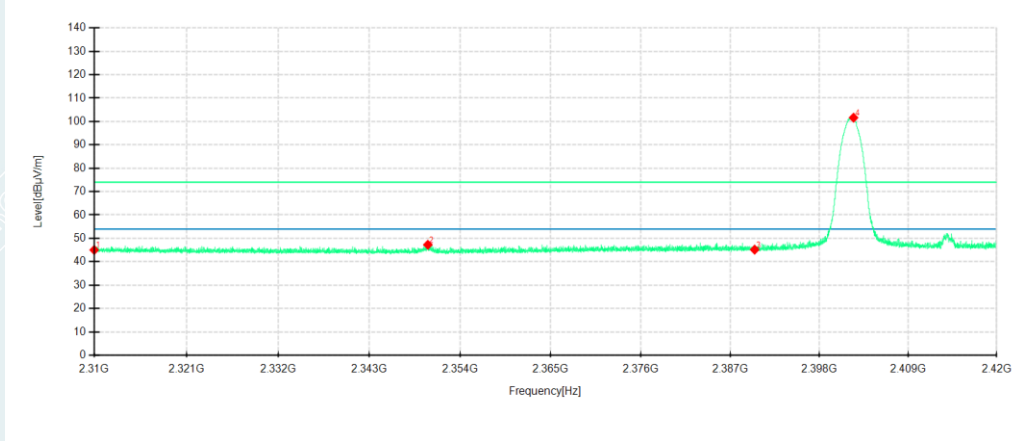
Tested By: Chen Xiacong

Detector mode: Peak

Test Voltage: DC 3.8V

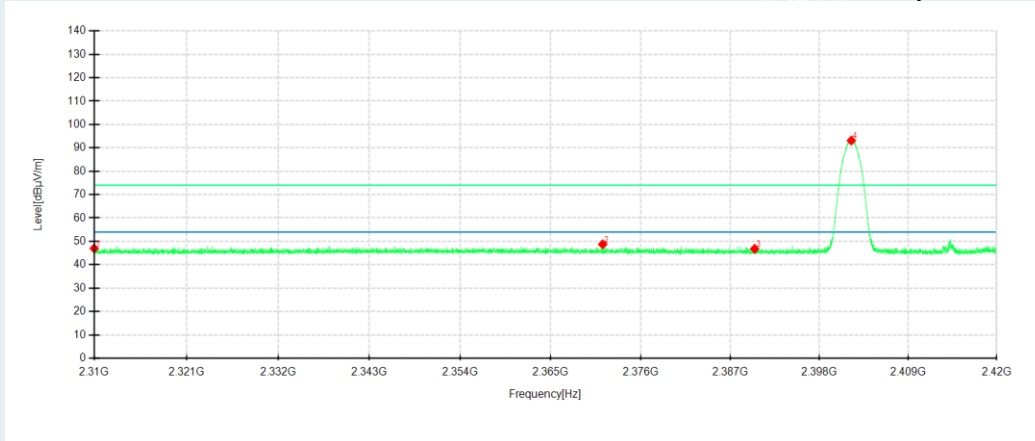
Date: 2022-10-13

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2310	45.33	45.04	-0.29	74.00	28.96	100	184	Horizontal	/
2	2350.077	48.42	47.26	-1.16	74.00	26.74	200	60	Horizontal	/
3	2390	46.02	45.17	-0.85	74.00	28.83	100	174	Horizontal	/
4	2402.2222	102.37	101.62	-0.75	74.00	-27.62	100	279	Horizontal	No limit
1	2310	46.68	46.97	0.29	74.00	27.03	100	93	Vertical	/
2	2371.3531	48.31	48.72	0.41	74.00	25.28	100	136	Vertical	/
3	2390	46.49	46.78	0.29	74.00	27.22	200	204	Vertical	/
4	2401.9472	92.94	93.14	0.20	74.00	-19.14	200	204	Vertical	No limit

Lowest Channel

Frequency 2402MHz

Environment: 24.2°C/41%RH/101.0kPa

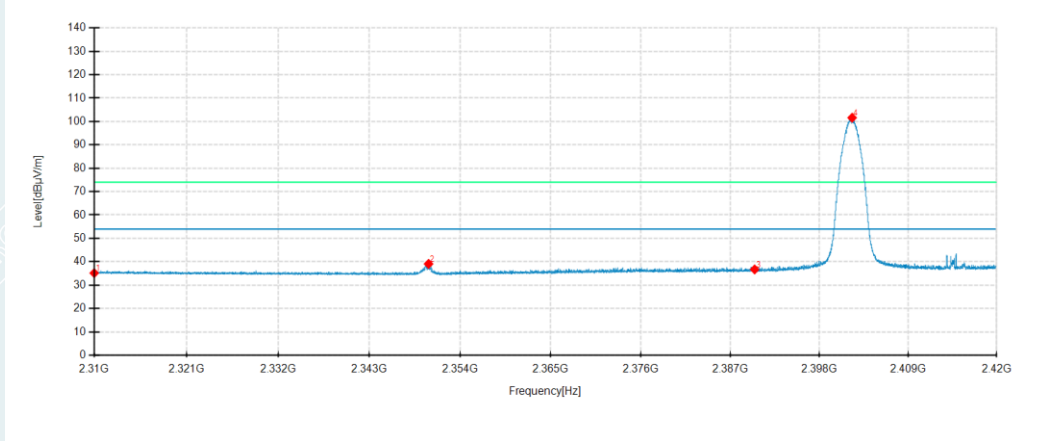
Tested By: Chen Xiacong

Detector mode: Average

Test Voltage: DC 3.8V

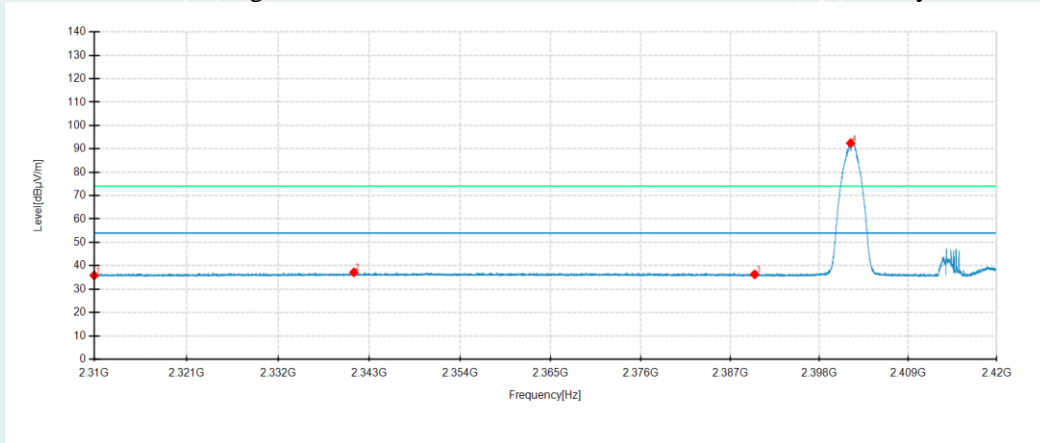
Date: 2022-10-13

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2310	35.44	35.15	-0.29	54.00	18.85	200	91	Horizontal	/
2	2350.165	40.23	39.07	-1.16	54.00	14.93	100	172	Horizontal	/
3	2390	37.56	36.71	-0.85	54.00	17.29	200	91	Horizontal	/
4	2402.0462	102.35	101.60	-0.75	54.00	-47.60	100	277	Horizontal	No limit
1	2310	35.58	35.87	0.29	54.00	18.13	200	192	Vertical	/
2	2341.1331	36.68	37.17	0.49	54.00	16.83	100	188	Vertical	/
3	2390	36.00	36.29	0.29	54.00	17.71	100	188	Vertical	/
4	2401.8592	92.24	92.44	0.20	54.00	-38.44	200	172	Vertical	No limit

Highest Channel

Frequency 2480MHz

Environment: 24.2°C/41%RH/101.0kPa

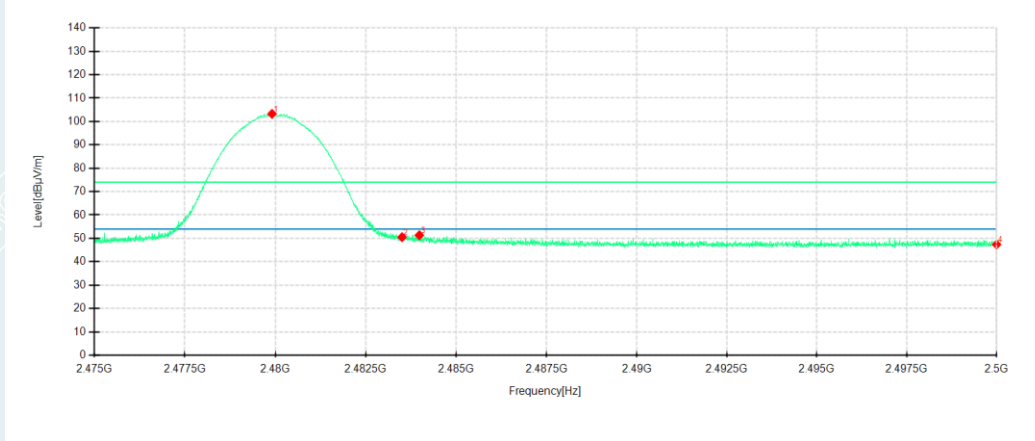
Tested By: Chen Xiacong

Detector mode: Peak

Test Voltage: DC 3.8V

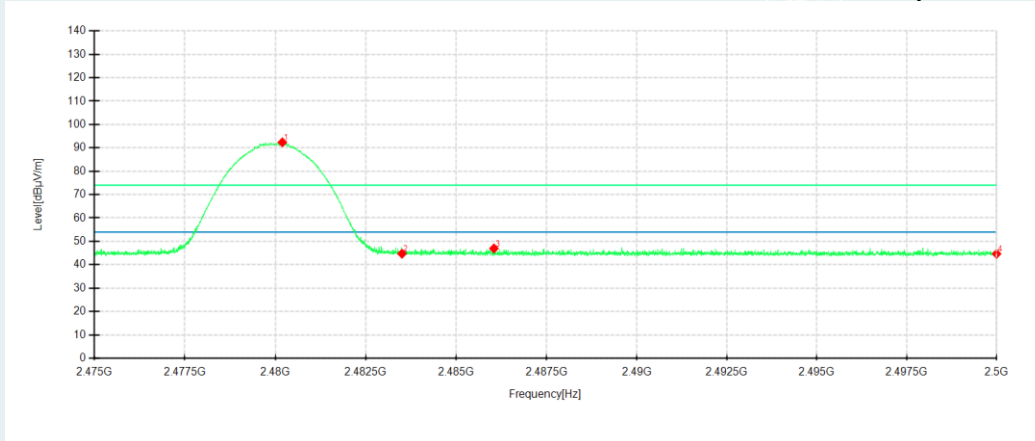
Date: 2022-10-13

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2479.908	103.07	103.26	0.19	74.00	-29.26	100	172	Horizontal	No limit
2	2483.5	50.25	50.51	0.26	74.00	23.49	100	311	Horizontal	/
3	2483.9784	51.07	51.34	0.27	74.00	22.66	100	172	Horizontal	
4	2500	46.79	47.37	0.58	74.00	26.63	100	172	Horizontal	/
1	2480.193	92.75	92.36	-0.39	74.00	-18.36	100	28	Vertical	No limit
2	2483.5	45.10	44.72	-0.38	74.00	29.28	100	17	Vertical	/
3	2486.0436	47.32	46.95	-0.37	74.00	27.05	100	188	Vertical	/
4	2500	44.97	44.65	-0.32	74.00	29.35	200	172	Vertical	/

Highest Channel

Frequency 2480MHz

Environment: 24.2°C/41%RH/101.0kPa

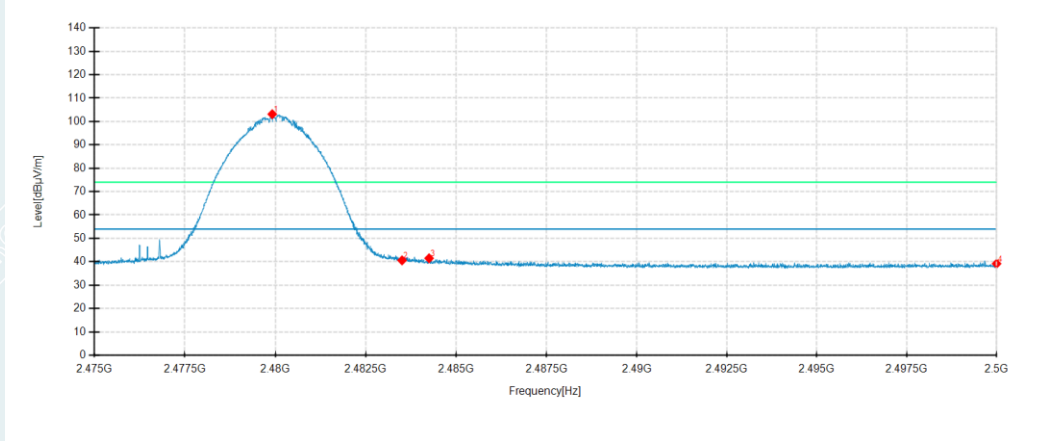
Tested By: Chen Xiacong

Detector mode: Average

Test Voltage: DC 3.8V

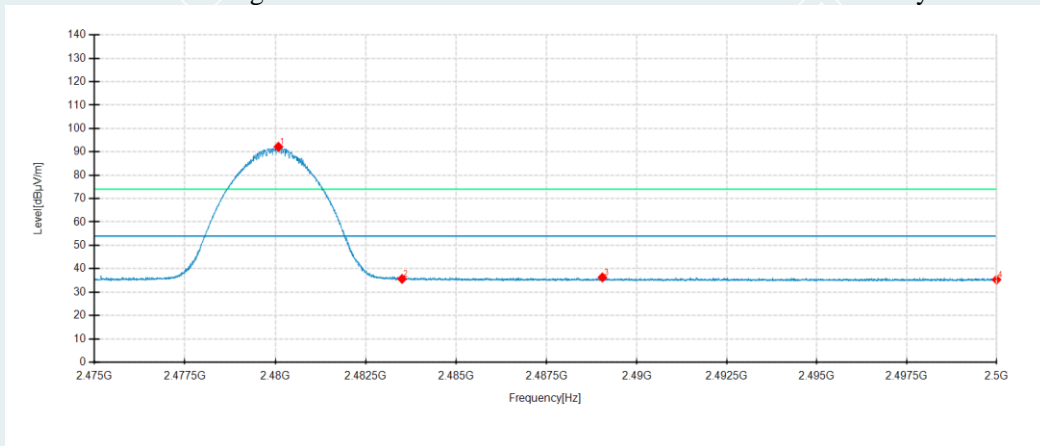
Date: 2022-10-13

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2479.913	102.94	103.13	0.19	54.00	-49.13	100	172	Horizontal	No limit
2	2483.5	40.33	40.59	0.26	54.00	-13.41	200	188	Horizontal	/
3	2484.2484	41.20	41.48	0.28	54.00	12.52	100	172	Horizontal	/
4	2500	38.59	39.17	0.58	54.00	14.83	100	291	Horizontal	/
1	2480.083	92.58	92.19	-0.39	54.00	-38.19	100	28	Vertical	No limit
2	2483.5	36.02	35.64	-0.38	54.00	18.36	200	173	Vertical	/
3	2489.0489	36.65	36.29	-0.36	54.00	17.71	200	239	Vertical	/
4	2500	35.65	35.33	-0.32	54.00	18.67	100	133	Vertical	/

3DH5

Lowest Channel

Frequency 2402MHz

Environment: 24.2°C/41%RH/101.0kPa

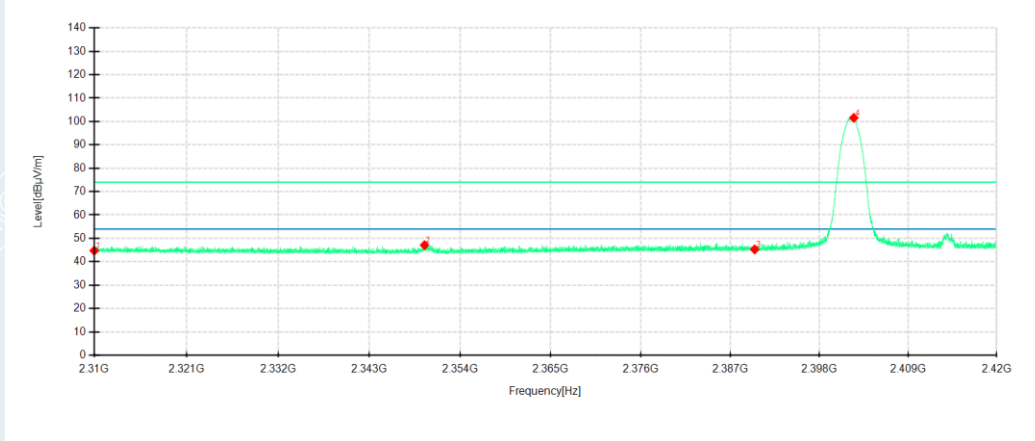
Tested By: Chen Xiacong

Detector mode: Peak

Test Voltage: DC 3.8V

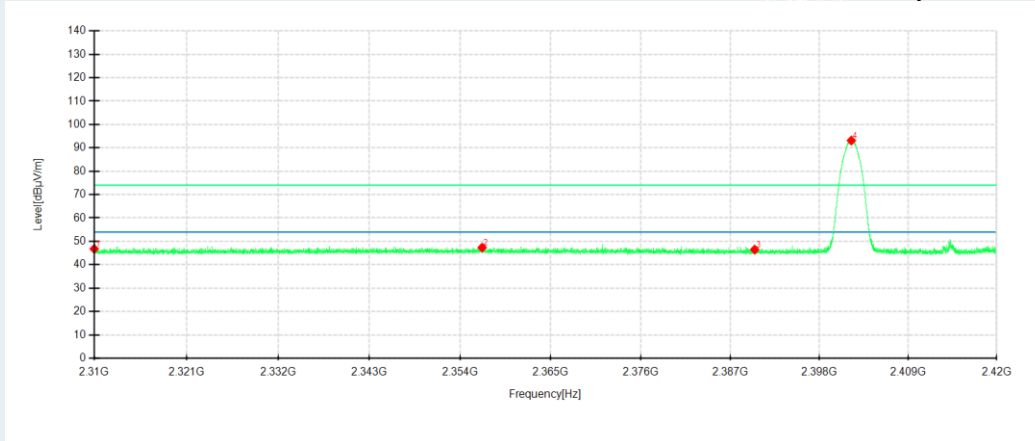
Date: 2022-10-13

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2310	45.03	44.74	-0.29	74.00	28.96	100	184	Horizontal	/
2	2349.67	48.25	47.10	-1.15	74.00	26.90	100	279	Horizontal	/
3	2390	46.12	45.27	-0.85	74.00	28.83	100	174	Horizontal	/
4	2402.2552	102.29	101.54	-0.75	74.00	-27.54	100	279	Horizontal	No limit
1	2310	46.48	46.77	0.29	74.00	27.23	100	93	Vertical	/
2	2356.6667	46.82	47.32	0.50	74.00	26.68	100	187	Vertical	/
3	2390	46.19	46.48	0.29	74.00	27.52	200	204	Vertical	/
4	2401.9472	92.94	93.14	0.20	74.00	-19.14	200	204	Vertical	No limit

Lowest Channel

Frequency 2402MHz

Environment: 24.2°C/41%RH/101.0kPa

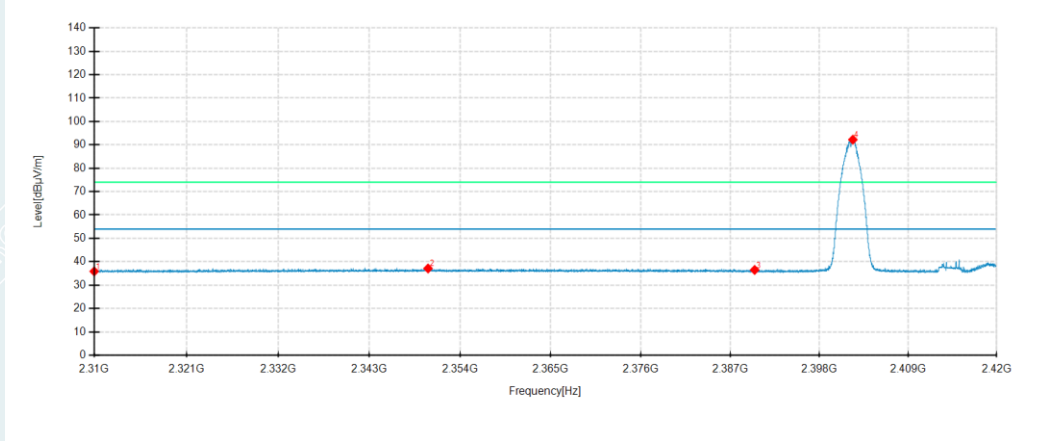
Tested By: Chen Xiacong

Detector mode: Average

Test Voltage: DC 3.8V

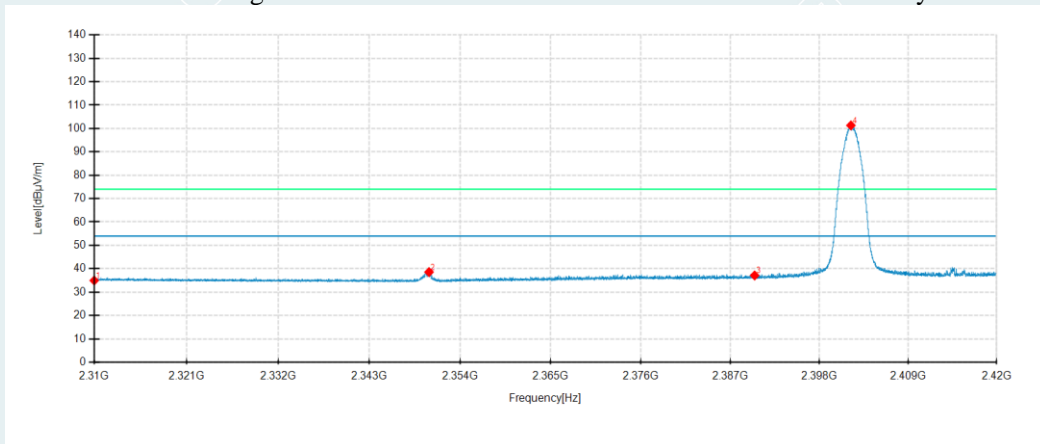
Date: 2022-10-13

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



No.	Frequency MHz	Reading dBμV/m	Level dBμV/m	Factor dB	Limit dBμV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2310	35.24	34.95	-0.29	54.00	19.05	200	91	Horizontal	/
2	2350.22	39.73	38.57	-1.16	54.00	15.43	100	302	Horizontal	/
3	2390	37.96	37.11	-0.85	54.00	16.89	200	91	Horizontal	/
4	2401.8922	102.07	101.32	-0.75	54.00	-47.32	100	268	Horizontal	No limit
1	2310	35.58	35.87	0.29	54.00	18.13	200	192	Vertical	/
2	2350.099	36.58	37.12	0.54	54.00	16.88	200	183	Vertical	/
3	2390	36.20	36.49	0.29	54.00	17.51	100	188	Vertical	/
4	2402.1342	92.02	92.22	0.20	54.00	-38.22	100	0	Vertical	No limit

Highest Channel

Frequency 2480MHz

Environment: 25.0°C/60%RH/101.0kPa

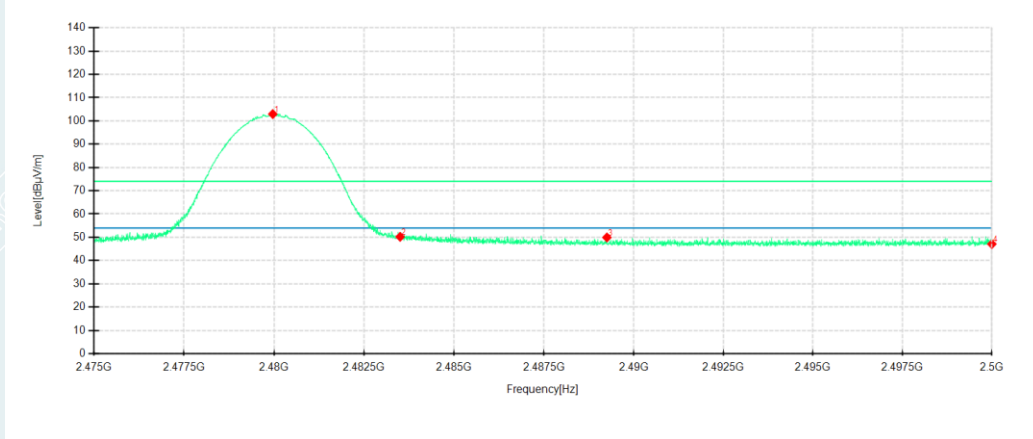
Tested By: Chen Xiacong

Detector mode: Peak

Test Voltage: DC 3.8V

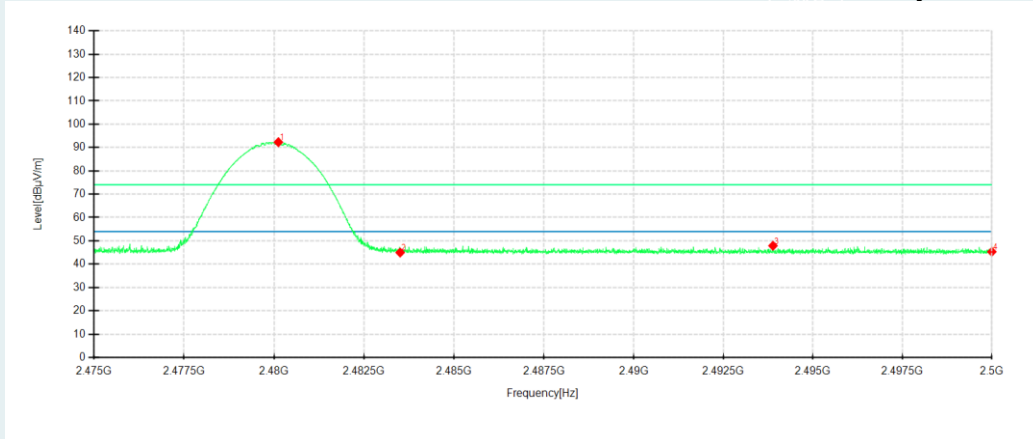
Date: 2022-10-14

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2479.963	102.76	102.95	0.19	74.00	-28.95	100	173	Horizontal	No limit
2	2483.5	49.93	50.19	0.26	74.00	23.81	100	173	Horizontal	/
3	2489.2539	49.56	49.93	0.37	74.00	24.07	200	188	Horizontal	/
4	2500	46.52	47.10	0.58	74.00	26.90	100	173	Horizontal	/
1	2480.118	92.68	92.29	-0.39	74.00	-18.29	200	182	Vertical	No limit
2	2483.5	45.34	44.96	-0.38	74.00	29.04	100	17	Vertical	/
3	2493.8844	48.22	47.88	-0.34	74.00	26.12	200	330	Vertical	/
4	2500	45.63	45.31	-0.32	74.00	28.69	100	28	Vertical	/

Highest Channel

Frequency 2480MHz

Environment: 25.0°C/60%RH/101.0kPa

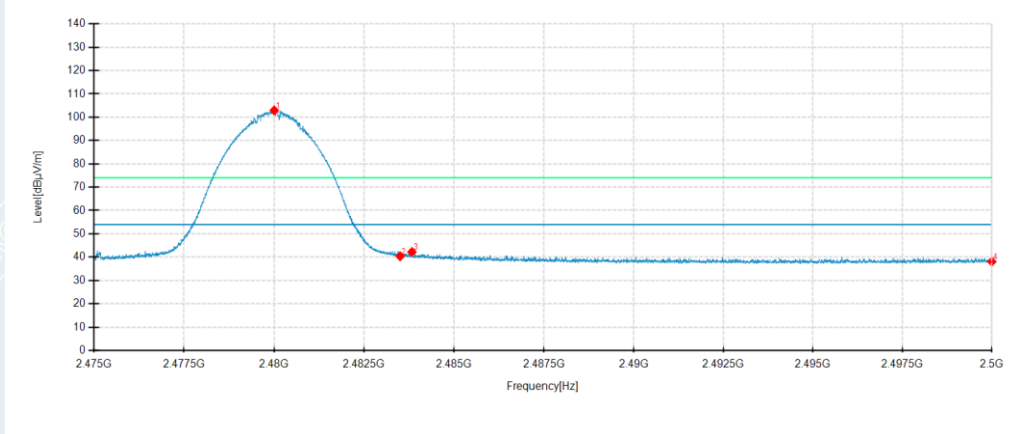
Tested By: Chen Xiacong

Detector mode: Average

Test Voltage: DC 3.8V

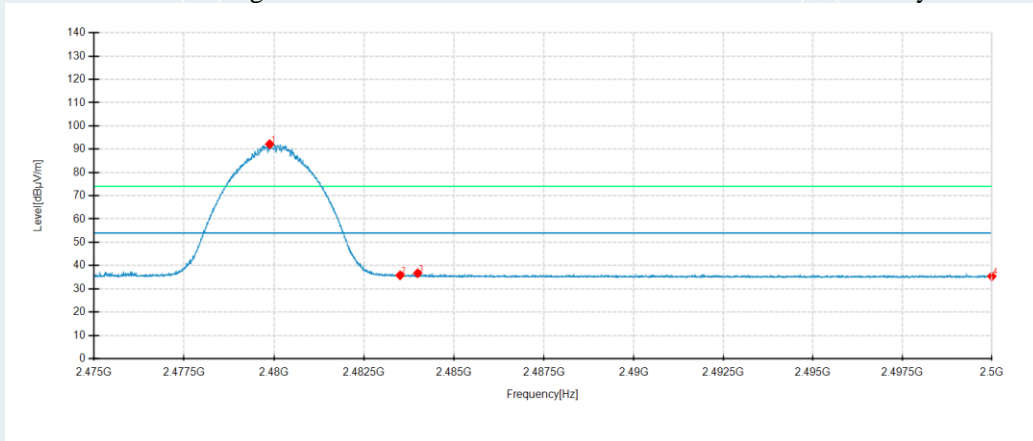
Date: 2022-10-14

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2480.003	102.72	102.91	0.19	54.00	-48.91	100	110	Horizontal	No limit
2	2483.5	40.12	40.38	0.26	54.00	-13.62	100	132	Horizontal	/
3	2483.8284	41.95	42.22	0.27	54.00	11.78	100	110	Horizontal	/
4	2500	37.48	38.06	0.58	54.00	15.94	100	188	Horizontal	/
1	2479.878	92.55	92.16	-0.39	54.00	-38.16	100	1	Vertical	No limit
2	2483.5	36.19	35.81	-0.38	54.00	18.19	100	2	Vertical	/
3	2483.9884	37.05	36.68	-0.37	54.00	17.32	200	3	Vertical	/
4	2500	35.69	35.37	-0.32	54.00	18.63	100	4	Vertical	/

Remark:

- 1) Max field strength in 3m distance. No any other emission which falls in restricted bands can be detected and be reported.

Right earbuds

DH5

Lowest Channel

Frequency 2402MHz

Environment: 25.0°C/60%RH/101.0kPa

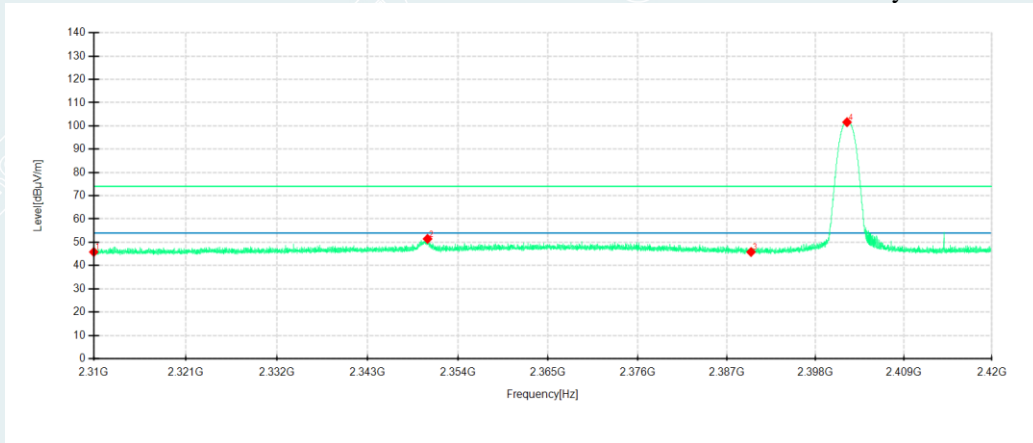
Tested By: Chen Xiacong

Detector mode: Peak

Test Voltage: DC 3.8V

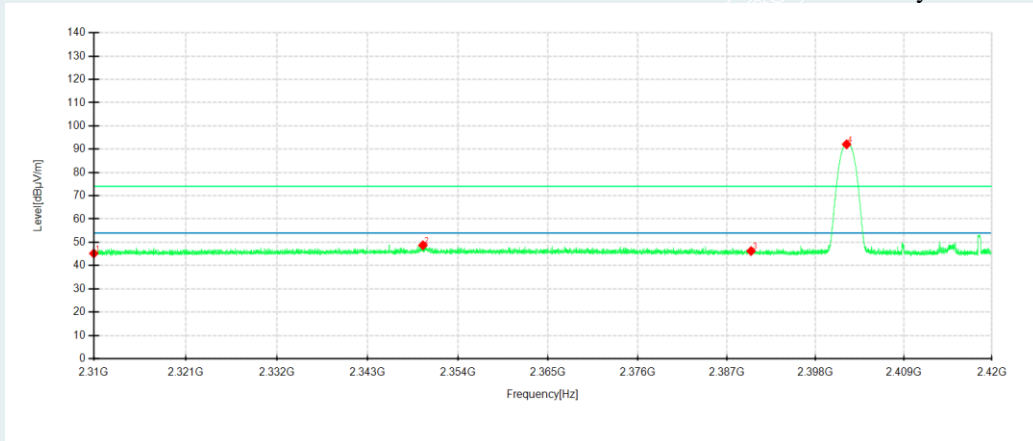
Date: 2022-10-14

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2310	46.11	45.82	-0.29	74.00	28.18	200	268	Horizontal	/
2	2350.286	52.62	51.46	-1.16	74.00	22.54	100	93	Horizontal	/
3	2390	46.66	45.81	-0.85	74.00	28.19	100	187	Horizontal	/
4	2401.9142	102.36	101.61	-0.75	74.00	-27.61	100	187	Horizontal	No limit
1	2310	44.90	45.19	0.29	74.00	28.81	200	187	Vertical	/
2	2349.725	48.17	48.71	0.54	74.00	25.29	200	39	Vertical	/
3	2390	45.93	46.22	0.29	74.00	27.78	200	187	Vertical	/
4	2401.8592	91.91	92.11	0.20	74.00	-18.11	100	214	Vertical	No limit

Lowest Channel

Frequency 2402MHz

Environment: 25.0°C/60%RH/101.0kPa

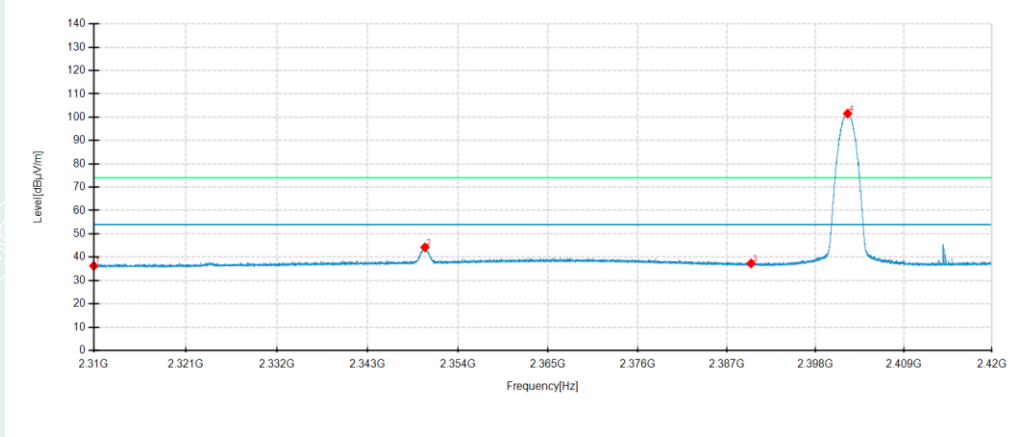
Tested By: Chen Xiacong

Detector mode: Average

Test Voltage: DC 3.8V

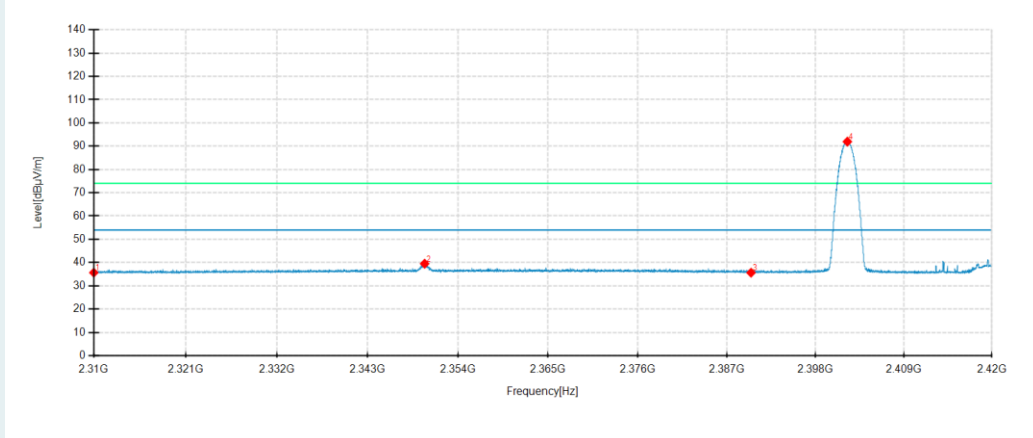
Date: 2022-10-14

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



No.	Frequency MHz	Reading dBμV/m	Level dBμV/m	Factor dB	Limit dBμV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2310	36.56	36.27	-0.29	54.00	17.73	200	172	Horizontal	/
2	2349.967	45.37	44.21	-1.16	54.00	9.79	100	91	Horizontal	/
3	2390	38.14	37.29	-0.85	54.00	16.71	100	188	Horizontal	/
4	2401.9912	102.32	101.57	-0.75	54.00	-47.57	100	188	Horizontal	No limit
1	2310	35.38	35.67	0.29	54.00	18.33	100	173	Vertical	/
2	2349.934	38.96	39.50	0.54	54.00	14.50	200	5	Vertical	/
3	2390	35.35	35.64	0.29	54.00	18.36	200	187	Vertical	/
4	2401.9582	91.75	91.95	0.20	54.00	-37.95	100	206	Vertical	No limit

Highest Channel

Frequency 2480MHz

Environment: 25.0°C/60%RH/101.0kPa

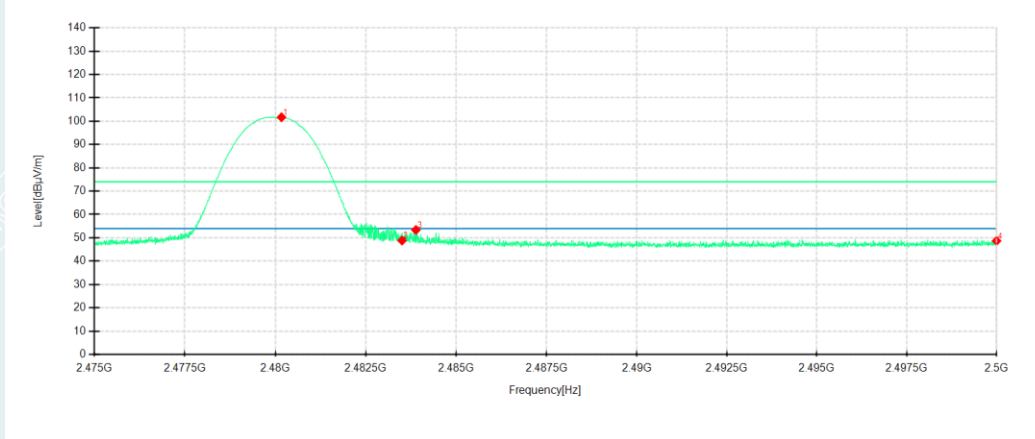
Tested By: Chen Xiacong

Detector mode: Peak

Test Voltage: DC 3.8V

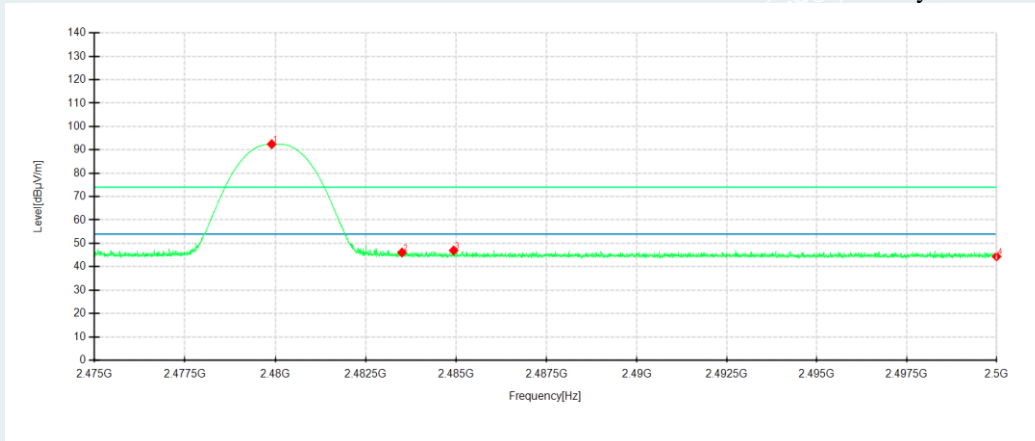
Date: 2022-10-14

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2480.168	101.50	101.69	0.19	74.00	-27.69	100	187	Horizontal	No limit
2	2483.5	48.60	48.86	0.26	74.00	25.14	100	187	Horizontal	/
3	2483.8834	53.10	53.37	0.27	74.00	20.63	100	104	Horizontal	/
4	2500	48.11	48.69	0.58	74.00	25.31	200	172	Horizontal	/
1	2479.898	92.83	92.44	-0.39	74.00	-18.44	200	145	Vertical	No limit
2	2483.5	46.45	46.07	-0.38	74.00	27.93	100	204	Vertical	/
3	2484.9285	47.32	46.95	-0.37	74.00	27.05	100	172	Vertical	/
4	2500	44.68	44.36	-0.32	74.00	29.64	100	332	Vertical	/

Highest Channel

Frequency 2480MHz

Environment: 25.0°C/60%RH/101.0kPa

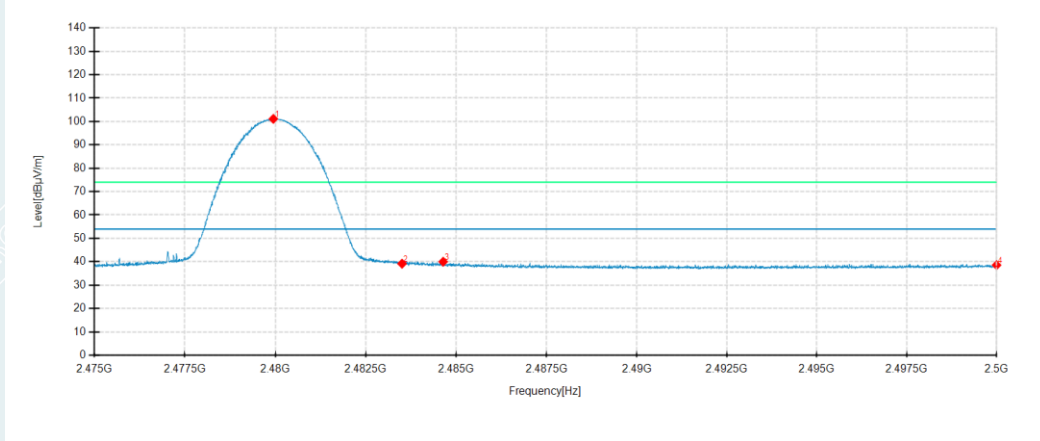
Tested By: Chen Xiacong

Detector mode: Average

Test Voltage: DC 3.8V

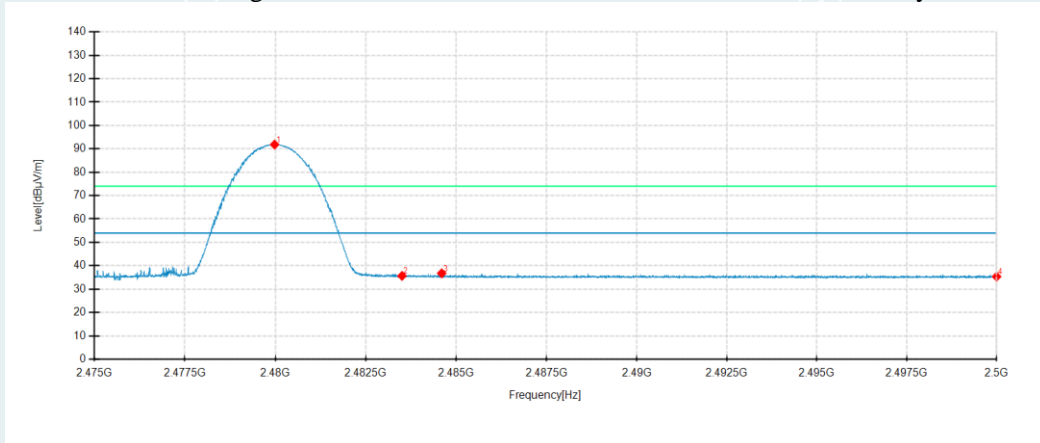
Date: 2022-10-14

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2479.943	100.92	101.11	0.19	54.00	-47.11	100	188	Horizontal	No limit
2	2483.5	38.90	39.16	0.26	54.00	-14.84	200	310	Horizontal	/
3	2484.6385	39.72	40.00	0.28	54.00	14.00	100	188	Horizontal	/
4	2500	37.97	38.55	0.58	54.00	15.45	100	188	Horizontal	/
1	2479.978	92.21	91.82	-0.39	54.00	-37.82	200	155	Vertical	No limit
2	2483.5	36.04	35.66	-0.38	54.00	18.34	200	178	Vertical	/
3	2484.5985	37.12	36.75	-0.37	54.00	17.25	200	168	Vertical	/
4	2500	35.67	35.35	-0.32	54.00	18.65	200	104	Vertical	/

2DH5

Lowest Channel

Frequency 2402MHz

Environment: 25.3°C/58%RH/101.0kPa

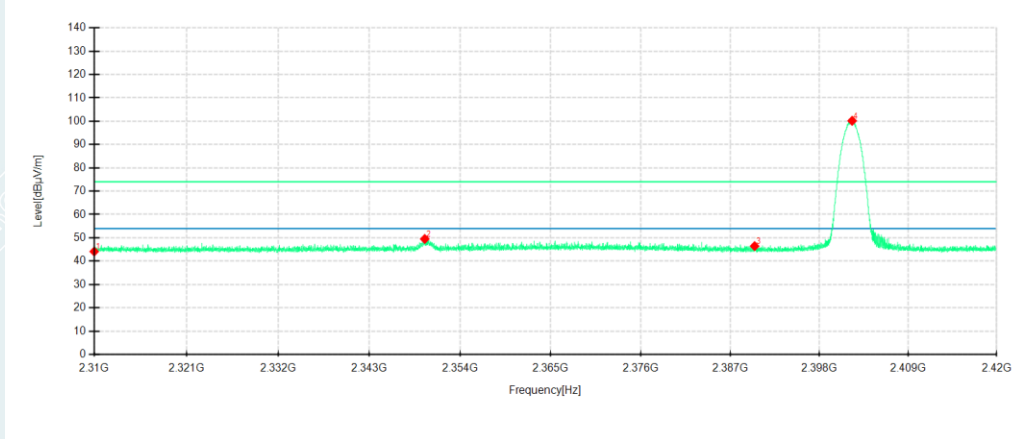
Tested By: Chen Xiacong

Detector mode: Peak

Test Voltage: DC 3.8V

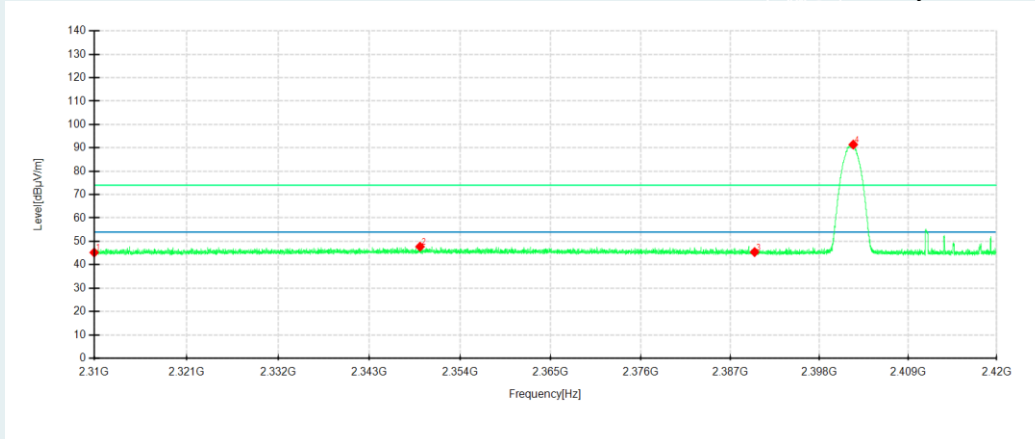
Date: 2022-10-15

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2310	44.41	44.12	-0.29	74.00	29.88	100	269	Horizontal	/
2	2349.703	50.66	49.51	-1.15	74.00	24.49	100	172	Horizontal	/
3	2390	47.28	46.43	-0.85	74.00	27.57	100	280	Horizontal	/
4	2402.0462	100.93	100.18	-0.75	74.00	-26.18	100	172	Horizontal	No limit
1	2310	44.94	45.23	0.29	74.00	28.77	100	50	Vertical	/
2	2349.1309	47.20	47.73	0.53	74.00	26.27	200	323	Vertical	/
3	2390	45.12	45.41	0.29	74.00	28.59	100	80	Vertical	/
4	2402.1892	91.20	91.40	0.20	74.00	-17.40	100	187	Vertical	No limit

Lowest Channel

Frequency 2402MHz

Environment: 25.3°C/58%RH/101.0kPa

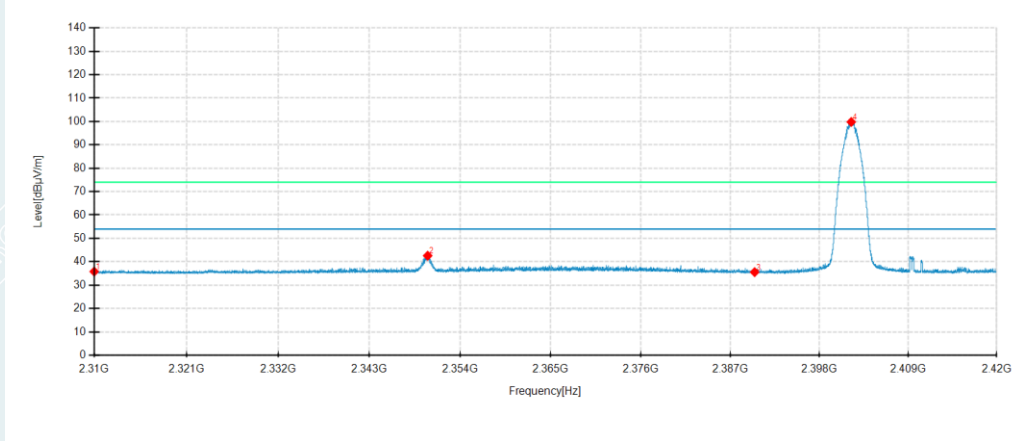
Tested By: Chen Xiacong

Detector mode: Average

Test Voltage: DC 3.8V

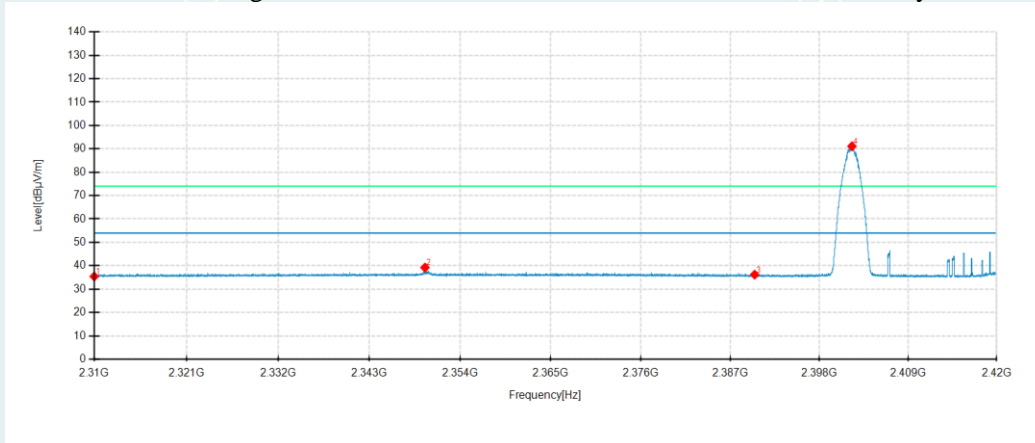
Date: 2022-10-15

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2310	36.08	35.79	-0.29	54.00	18.21	100	172	Horizontal	/
2	2350.055	43.72	42.56	-1.16	54.00	11.44	100	172	Horizontal	/
3	2390	36.39	35.54	-0.85	54.00	18.46	100	267	Horizontal	/
4	2401.9362	100.55	99.80	-0.75	54.00	-45.80	100	172	Horizontal	No limit
1	2310	35.12	35.41	0.29	54.00	18.59	200	172	Vertical	/
2	2349.725	38.67	39.21	0.54	54.00	14.79	200	172	Vertical	/
3	2390	35.89	36.18	0.29	54.00	17.82	200	172	Vertical	/
4	2402.0242	90.91	91.11	0.20	54.00	-37.11	100	189	Vertical	No limit

Highest Channel

Frequency 2480MHz

Environment: 25.3°C/58%RH/101.0kPa

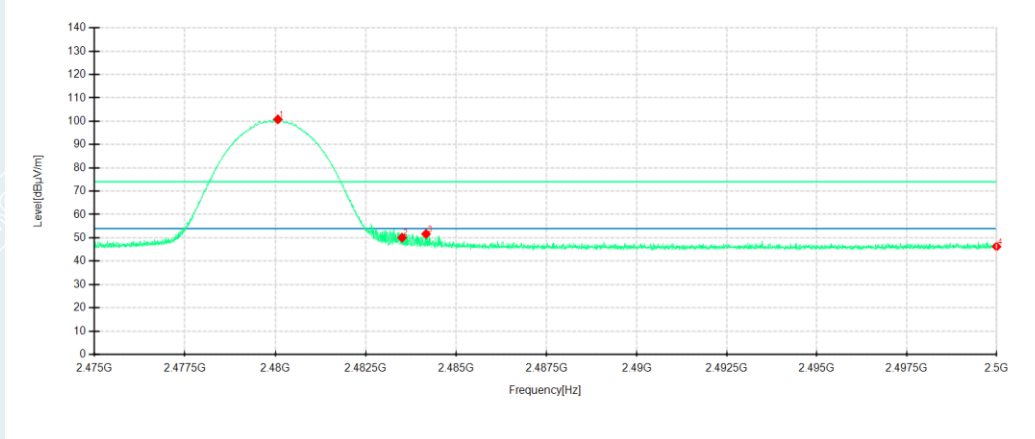
Tested By: Chen Xiacong

Detector mode: Peak

Test Voltage: DC 3.8V

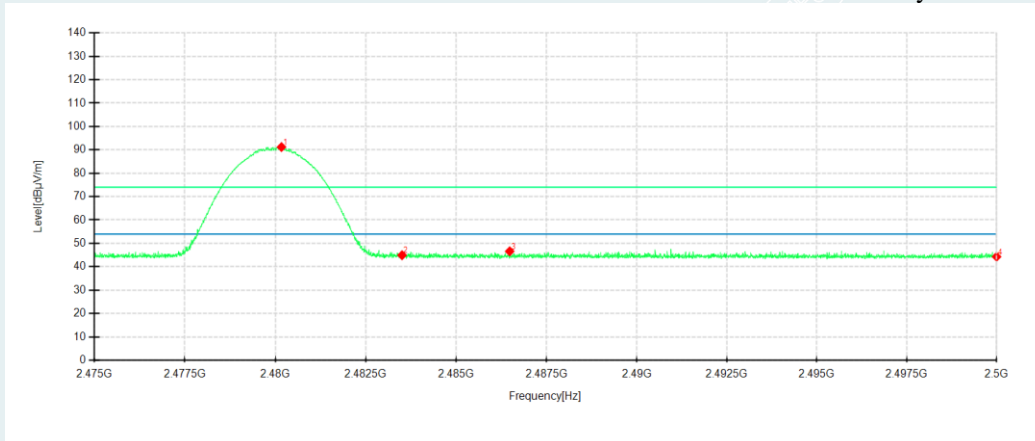
Date: 2022-10-15

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2480.068	100.60	100.79	0.19	74.00	-26.79	100	302	Horizontal	No limit
2	2483.5	49.80	50.06	0.26	74.00	23.94	200	67	Horizontal	/
3	2484.1634	51.36	51.64	0.28	74.00	22.36	100	173	Horizontal	
4	2500	45.64	46.22	0.58	74.00	27.78	200	112	Horizontal	/
1	2480.168	91.59	91.20	-0.39	74.00	-17.20	200	184	Vertical	No limit
2	2483.5	45.30	44.92	-0.38	74.00	29.08	200	173	Vertical	/
3	2486.4786	46.96	46.59	-0.37	74.00	27.41	100	146	Vertical	/
4	2500	44.60	44.28	-0.32	74.00	29.72	100	188	Vertical	/

Highest Channel

Frequency 2480MHz

Environment: 25.3°C/58%RH/101.0kPa

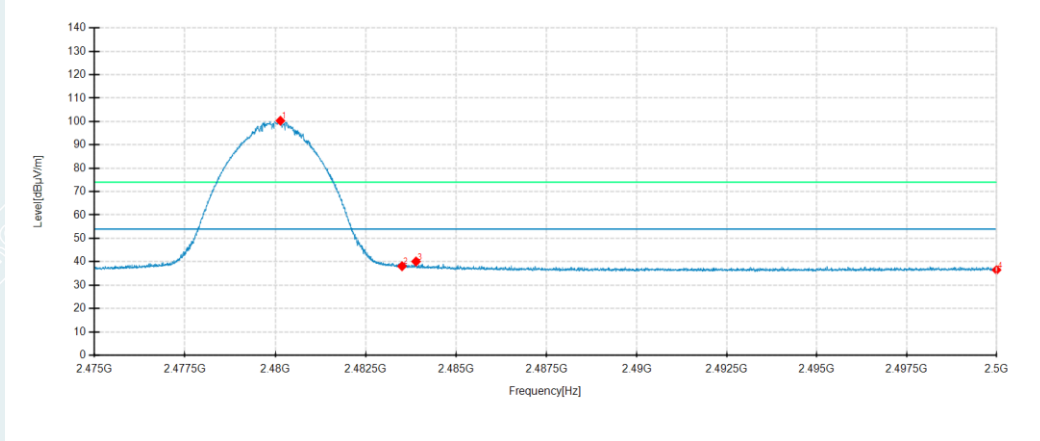
Tested By: Chen Xiacong

Detector mode: Average

Test Voltage: DC 3.8V

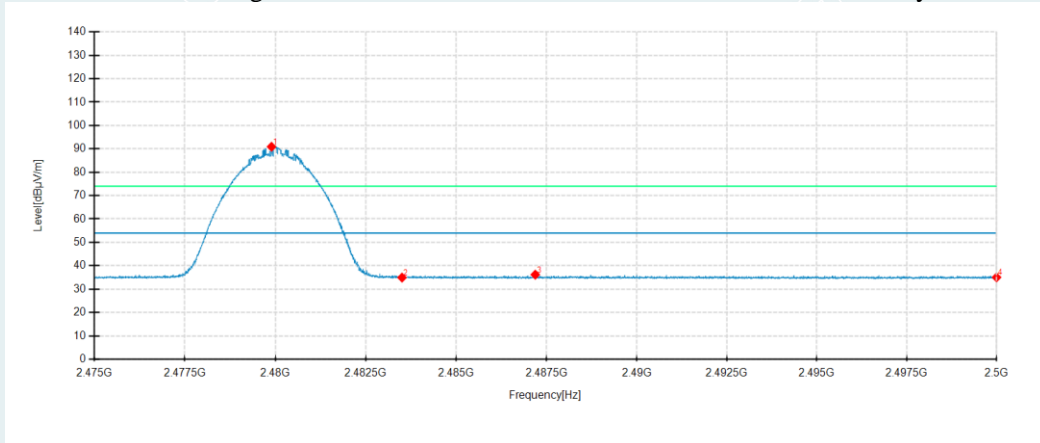
Date: 2022-10-15

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2480.138	100.12	100.31	0.19	54.00	-46.31	100	291	Horizontal	No limit
2	2483.5	37.81	38.07	0.26	54.00	-15.93	100	291	Horizontal	/
3	2483.8884	39.83	40.10	0.27	54.00	13.90	100	291	Horizontal	/
4	2500	35.90	36.48	0.58	54.00	17.52	100	172	Horizontal	/
1	2479.893	91.29	90.90	-0.39	54.00	-36.90	200	182	Vertical	No limit
2	2483.5	35.30	34.92	-0.38	54.00	19.08	100	0	Vertical	/
3	2487.1887	36.53	36.17	-0.36	54.00	17.83	100	188	Vertical	/
4	2500	35.35	35.03	-0.32	54.00	18.97	200	172	Vertical	/

3DH5

Lowest Channel

Frequency 2402MHz

Environment: 25.3°C/58%RH/101.0kPa

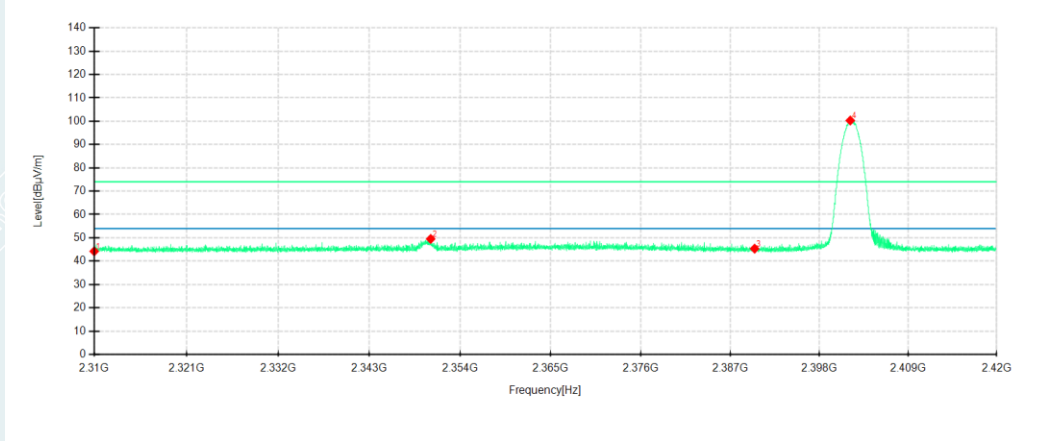
Tested By: Chen Xiacong

Detector mode: Peak

Test Voltage: DC 3.8V

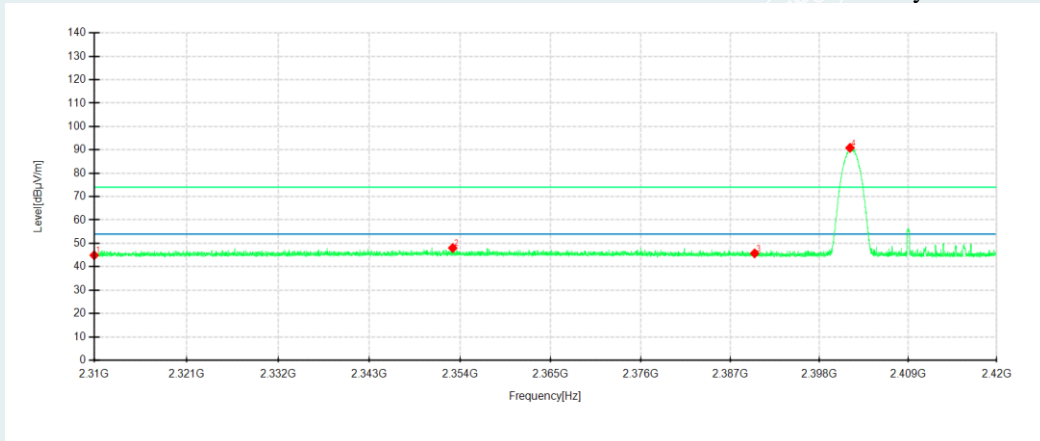
Date: 2022-10-15

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2310	44.50	44.21	-0.29	74.00	29.79	200	82	Horizontal	/
2	2350.418	50.68	49.52	-1.16	74.00	24.48	100	174	Horizontal	/
3	2390	46.20	45.35	-0.85	74.00	28.65	200	187	Horizontal	/
4	2401.8152	101.07	100.31	-0.76	74.00	-26.31	100	304	Horizontal	No limit
1	2310	44.62	44.91	0.29	74.00	29.09	200	227	Vertical	/
2	2353.0913	47.48	48.00	0.52	74.00	26.00	100	100	Vertical	/
3	2390	45.41	45.70	0.29	74.00	28.30	200	173	Vertical	/
4	2401.7822	90.64	90.85	0.21	74.00	-16.85	200	173	Vertical	No limit

Lowest Channel

Frequency 2402MHz

Environment: 25.3°C/58%RH/101.0kPa

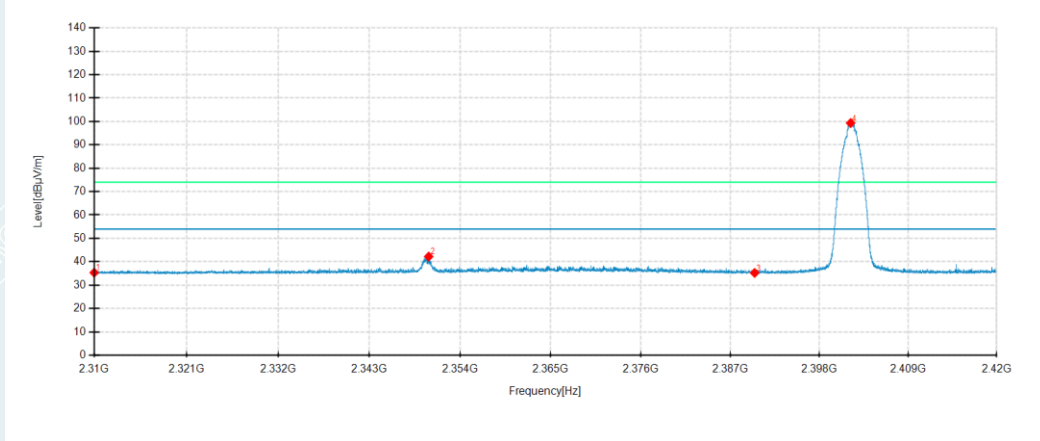
Tested By: Chen Xiacong

Detector mode: Average

Test Voltage: DC 3.8V

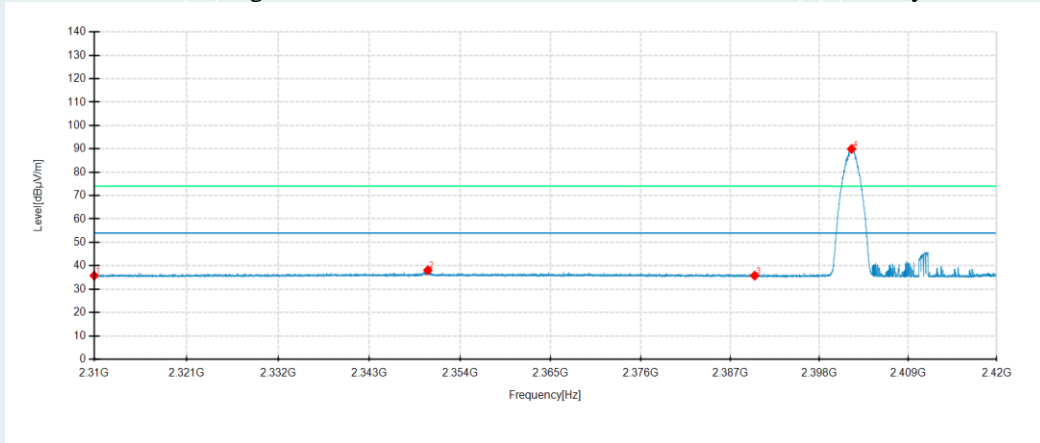
Date: 2022-10-15

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2310	35.61	35.32	-0.29	54.00	18.68	100	356	Horizontal	/
2	2350.176	43.36	42.20	-1.16	54.00	11.80	100	281	Horizontal	/
3	2390	36.06	35.21	-0.85	54.00	18.79	100	292	Horizontal	/
4	2401.8592	100.10	99.34	-0.76	54.00	-45.34	100	174	Horizontal	No limit
1	2310	35.49	35.78	0.29	54.00	18.22	200	246	Vertical	/
2	2350.077	37.51	38.05	0.54	54.00	15.95	200	173	Vertical	/
3	2390	35.46	35.75	0.29	54.00	18.25	200	173	Vertical	/
4	2401.9802	89.77	89.97	0.20	54.00	-35.97	100	188	Vertical	No limit

Highest Channel

Frequency 2480MHz

Environment: 25.3°C/58%RH/101.0kPa

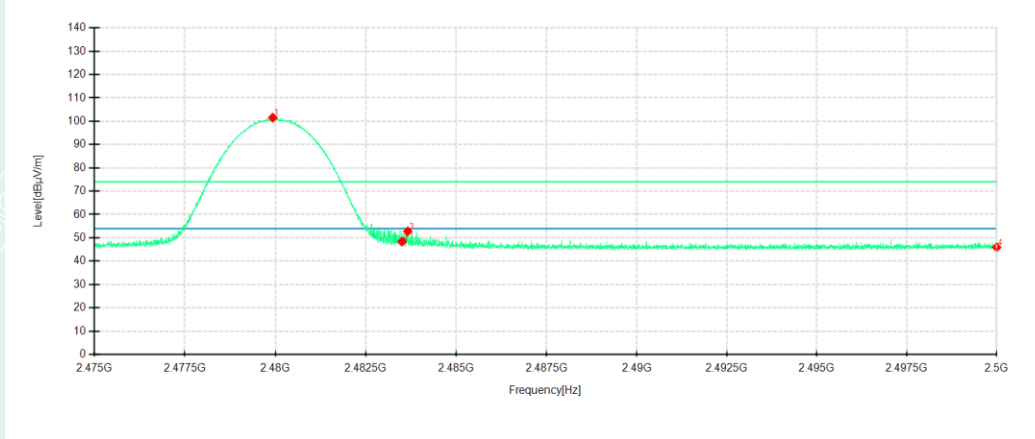
Tested By: Chen Xiacong

Detector mode: Peak

Test Voltage: DC 3.8V

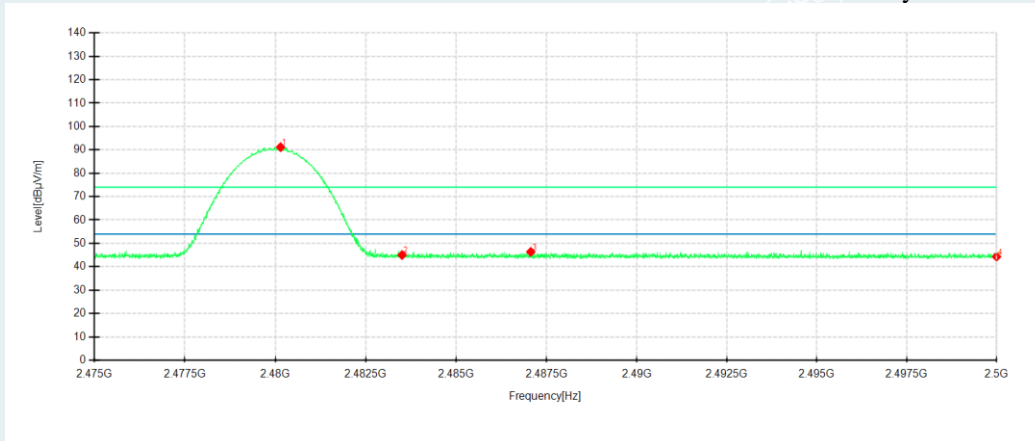
Date: 2022-10-15

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2479.928	101.34	101.53	0.19	74.00	-27.53	100	310	Horizontal	No limit
2	2483.5	48.13	48.39	0.26	74.00	25.61	100	310	Horizontal	/
3	2483.6584	52.52	52.78	0.26	74.00	21.22	100	310	Horizontal	/
4	2500	45.31	45.89	0.58	74.00	28.11	200	187	Horizontal	/
1	2480.143	91.54	91.15	-0.39	74.00	-17.15	200	184	Vertical	No limit
2	2483.5	45.39	45.01	-0.38	74.00	28.99	200	236	Vertical	/
3	2487.0637	46.72	46.36	-0.36	74.00	27.64	100	82	Vertical	/
4	2500	44.59	44.27	-0.32	74.00	29.73	100	71	Vertical	/

Highest Channel

Frequency 2480MHz

Environment: 25.3°C/58%RH/101.0kPa

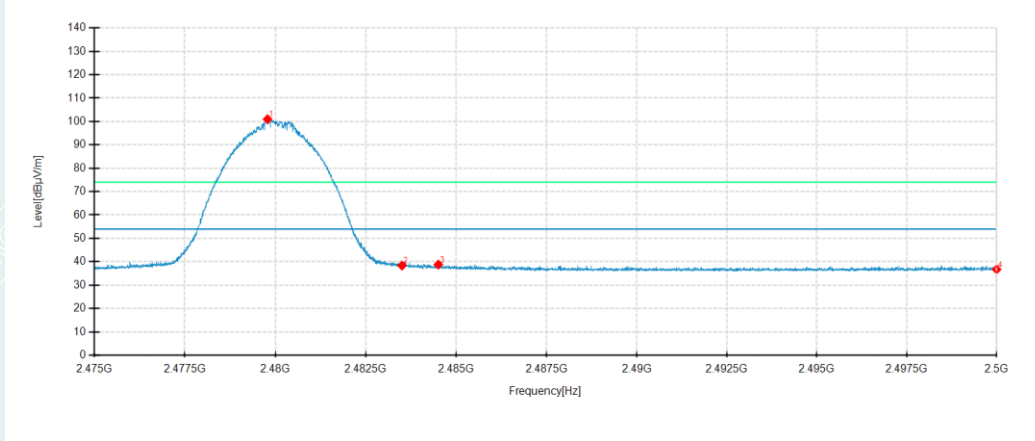
Tested By: Chen Xiacong

Detector mode: Average

Test Voltage: DC 3.8V

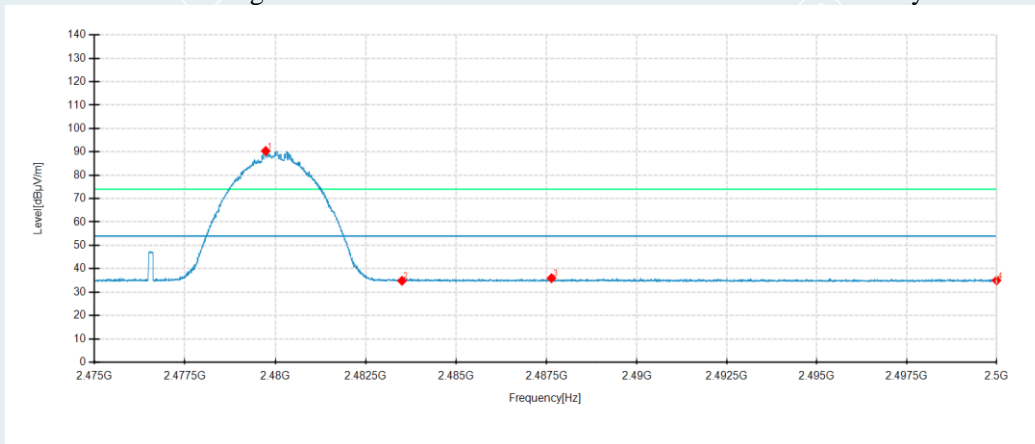
Date: 2022-10-15

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBµV/m	Margin dB	Height cm	Angle °	Pole	Remark
1	2479.783	100.79	100.98	0.19	54.00	-46.98	100	311	Horizontal	No limit
2	2483.5	38.10	38.36	0.26	54.00	-15.64	100	311	Horizontal	/
3	2484.5034	38.50	38.78	0.28	54.00	15.22	100	332	Horizontal	/
4	2500	36.12	36.70	0.58	54.00	17.30	200	132	Horizontal	/
1	2479.733	90.75	90.36	-0.39	54.00	-36.36	200	183	Vertical	No limit
2	2483.5	35.22	34.84	-0.38	54.00	19.16	200	172	Vertical	/
3	2487.6388	36.31	35.95	-0.36	54.00	18.05	100	177	Vertical	/
4	2500	35.32	35.00	-0.32	54.00	19.00	100	188	Vertical	/

Remark:

- 1) Max field strength in 3m distance. No any other emission which falls in restricted bands can be detected and be reported.

APPENDIX A. PHOTOGRAPH OF THE TEST CONNECTION DIAGRAM

Please refer to the attached document E20220927529001-9-Test photo.

APPENDIX B. PHOTOGRAPH OF THE EUT

Please refer to the attached document E20220927529001-10-EUT photo.

----- End of Report -----