



077天线测试报告

昆山睿翔讯通讯技术有限公司

Kunshan Innowave Communication Technology Co., Ltd

测试员签字:

于启楠

Antenna Type: Monoploe

(Test Instrument) : **CMW500**

(Calibration Date) : **2024/7/8**

(Due date) : 2025/0**1/07**

(Software) : GTS MaxSign-RayZone2800C-Z

二、左耳天线摸底结果



2.1左耳自由无源:



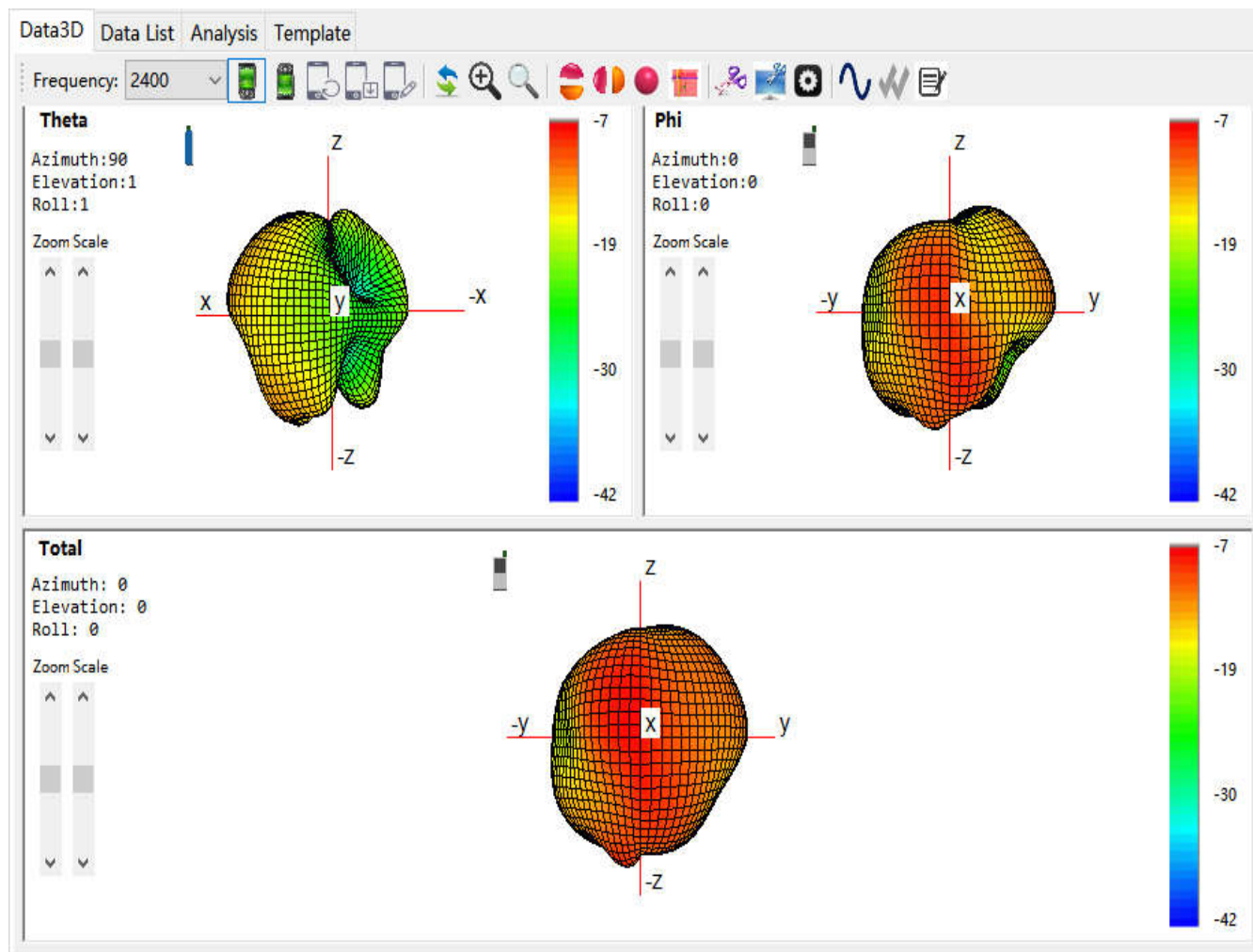
Peak Gain: -2.5dBi

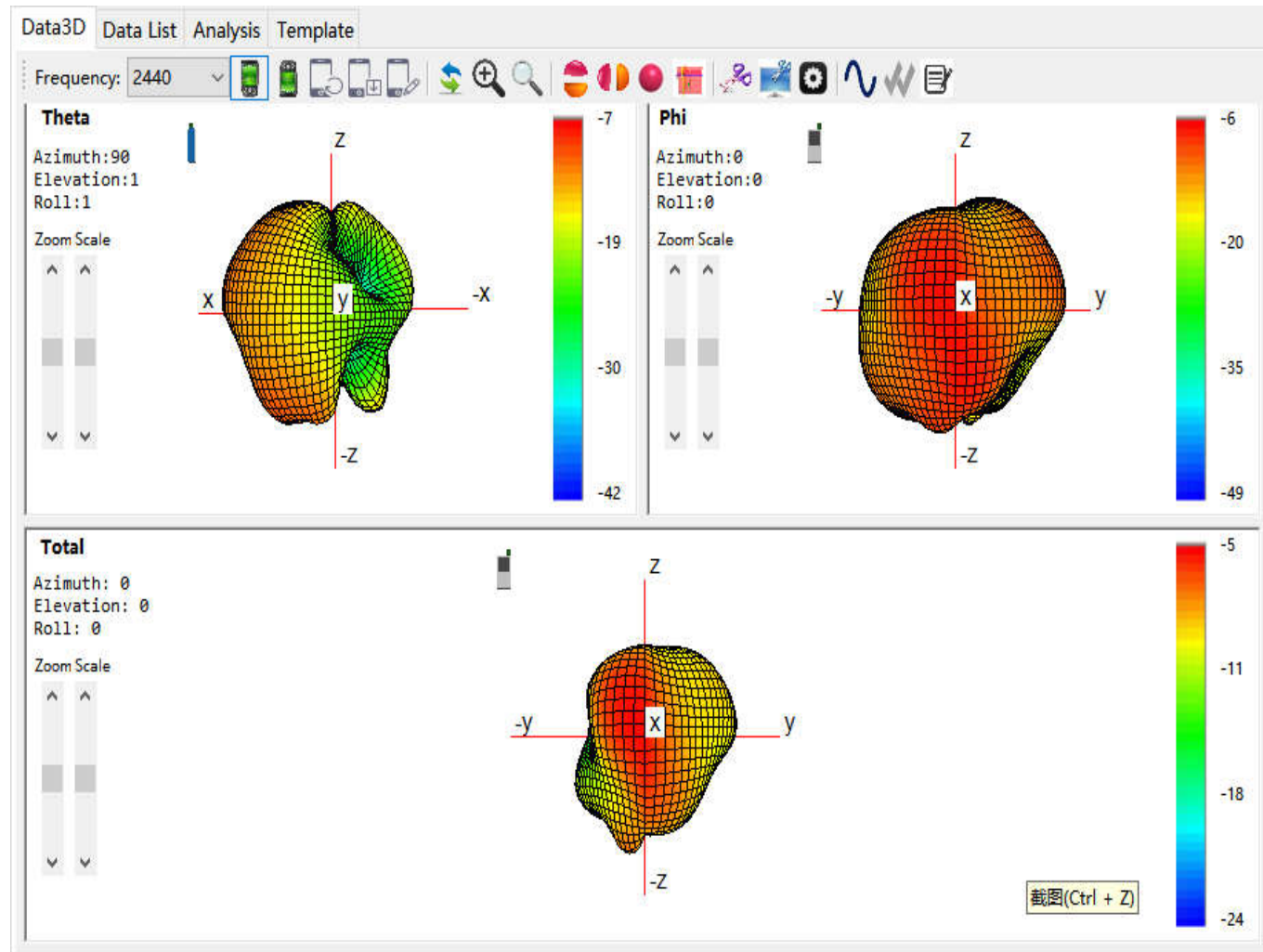
chNO	Freq	Efficiency dB	Gain
1	2300	-13.5	-6.6
2	2310	-13.1	-6.7
3	2320	-12.1	-5.2
4	2330	-12.1	-5.4
5	2340	-12.1	-5.4
6	2350	-12.1	-3.1
7	2360	-10.8	-4.4
8	2370	-11.1	-2.7
9	2380	-11.0	-4.9
10	2390	-11.0	-3.6
11	2400	-9.9	-3.2
12	2410	-10.6	-3.8
13	2420	-10.8	-3.3
14	2430	-10.1	-3.6
15	2440	-10.3	-2.7
16	2450	-9.9	-3.0
17	2460	-9.7	-2.5
18	2470	-9.9	-2.8
19	2480	-9.9	-2.6
20	2490	-10.0	-2.9
21	2500	-10.4	-2.7
22	2510	-10.6	-3.9
23	2520	-10.1	-4.3
24	2530	-10.7	-3.6
25	2540	-11.1	-3.2
26	2550	-12.2	-4.2
27	2560	-11.2	-5.0
28	2570	-12.4	-3.6
29	2580	-12.4	-5.3
30	2590	-11.9	-5.3
31	2600	-12.5	-5.9

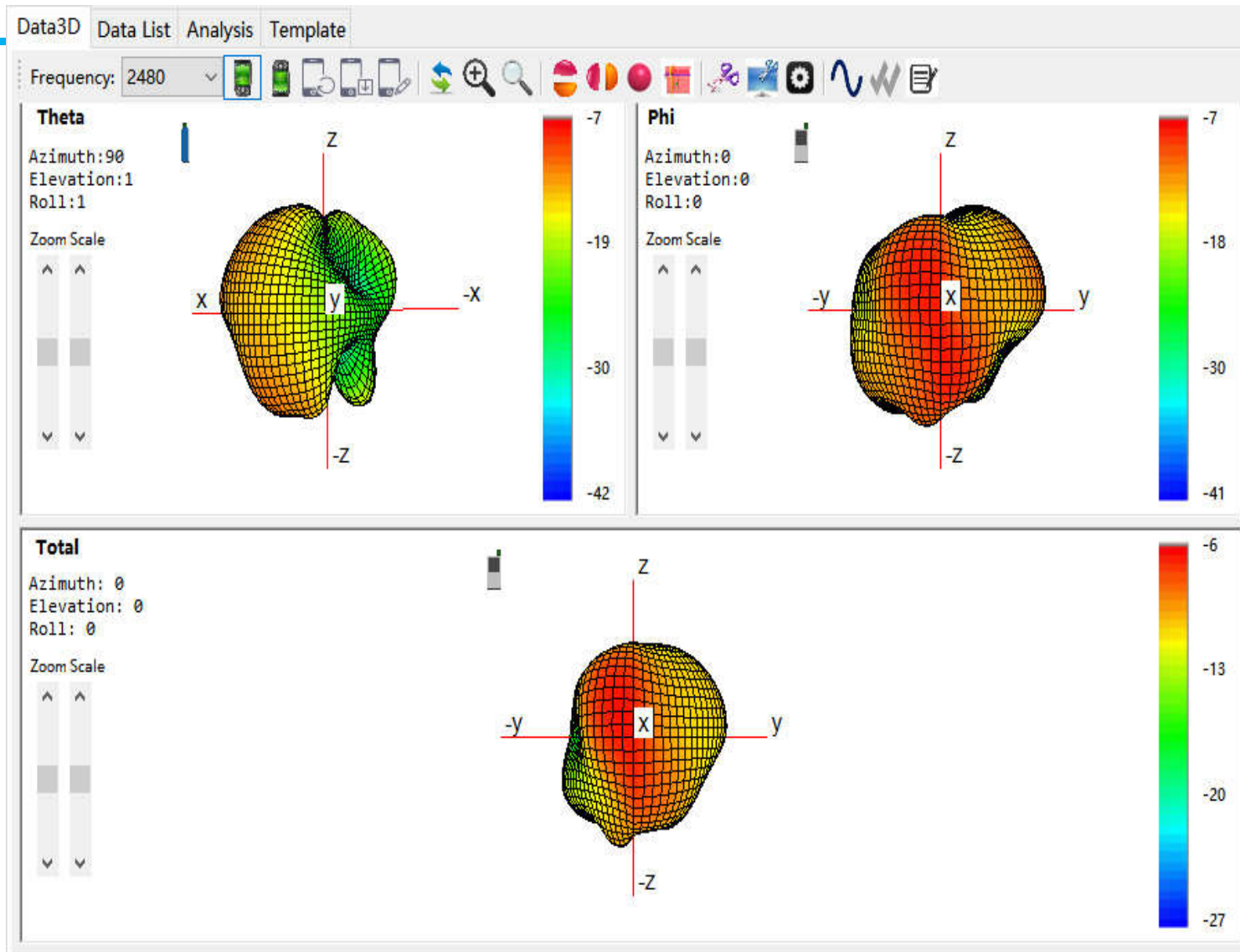
二、左耳天线摸底结果



2.4左耳3D图：



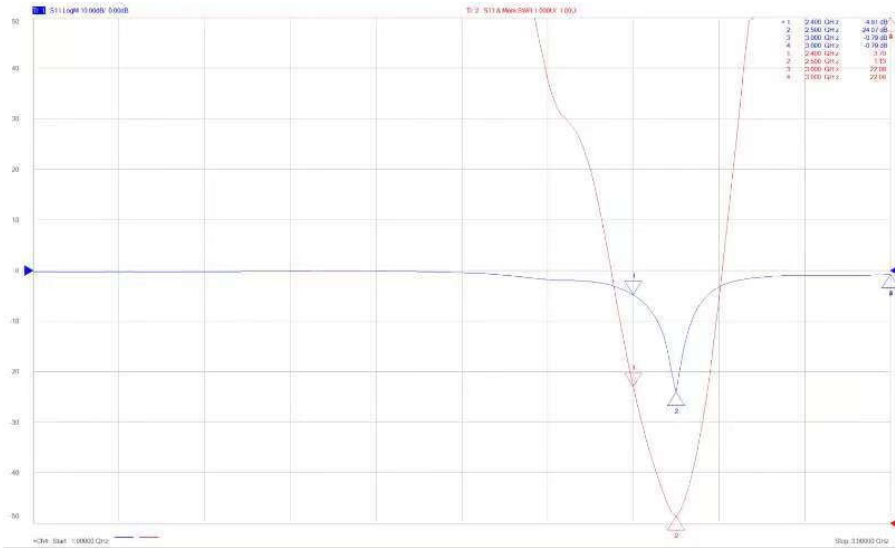




三、右耳天线摸底结果



3.1 右耳自由无源:



Peak Gain: -2.5dBi

chNO	Freq	Efficienc y dB	Gain
1	2300	-14.0	-6.6
2	2310	-13.6	-6.7
3	2320	-12.6	-5.2
4	2330	-12.6	-5.4
5	2340	-12.6	-4.5
6	2350	-12.6	-3.1
7	2360	-11.3	-4.4
8	2370	-11.6	-2.7
9	2380	-11.5	-4.9
10	2390	-11.5	-3.6
11	2400	-10.4	-3.2
12	2410	-11.1	-3.8
13	2420	-11.3	-3.3
14	2430	-10.6	-3.6
15	2440	-10.8	-2.9
16	2450	-10.4	-3.0
17	2460	-10.2	-2.5
18	2470	-10.4	-2.7
19	2480	-10.4	-2.6
20	2490	-10.5	-2.5
21	2500	-10.9	-2.7
22	2510	-11.1	-3.9
23	2520	-10.6	-4.3
24	2530	-11.2	-3.6
25	2540	-11.6	-3.2
26	2550	-12.7	-4.2
27	2560	-11.7	-5.0
28	2570	-12.9	-3.6
29	2580	-12.9	-5.3
30	2590	-12.4	-5.3
31	2600	-13.0	-5.9

三、右耳天线摸底结果



3.4右耳3D图:

