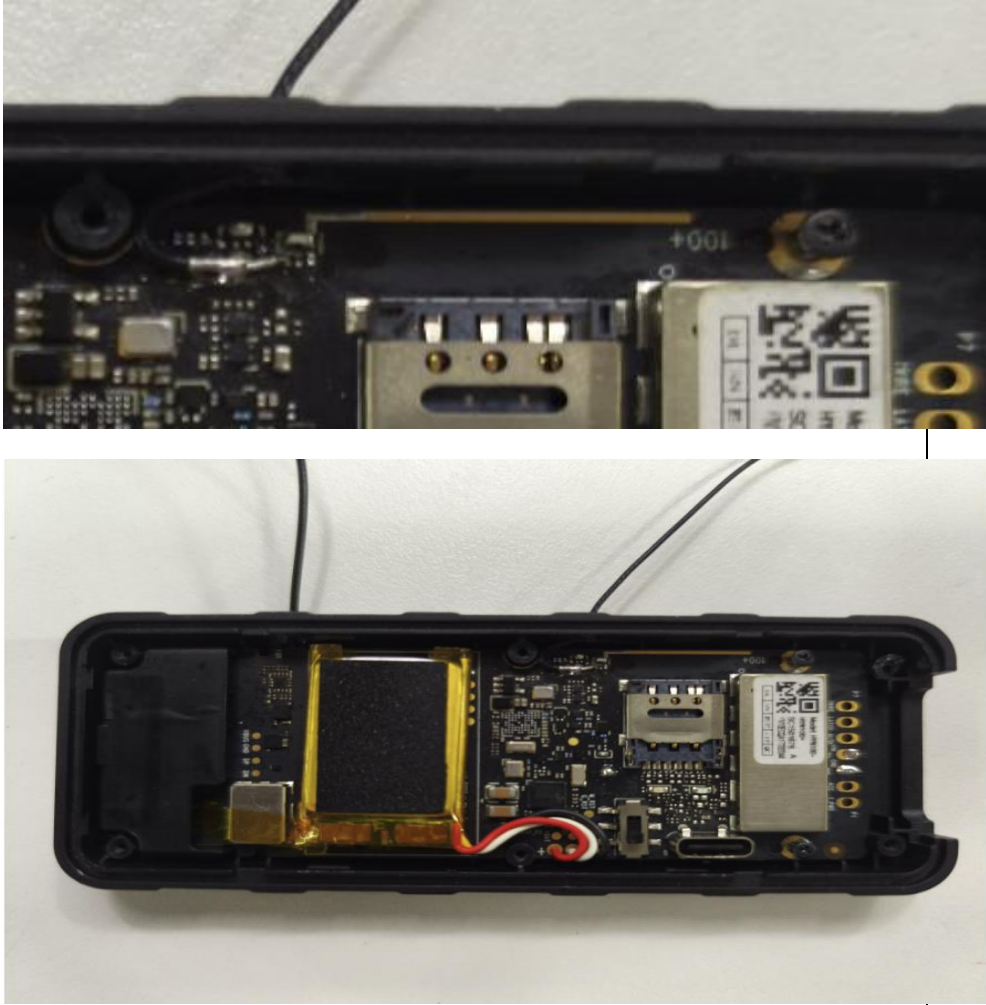
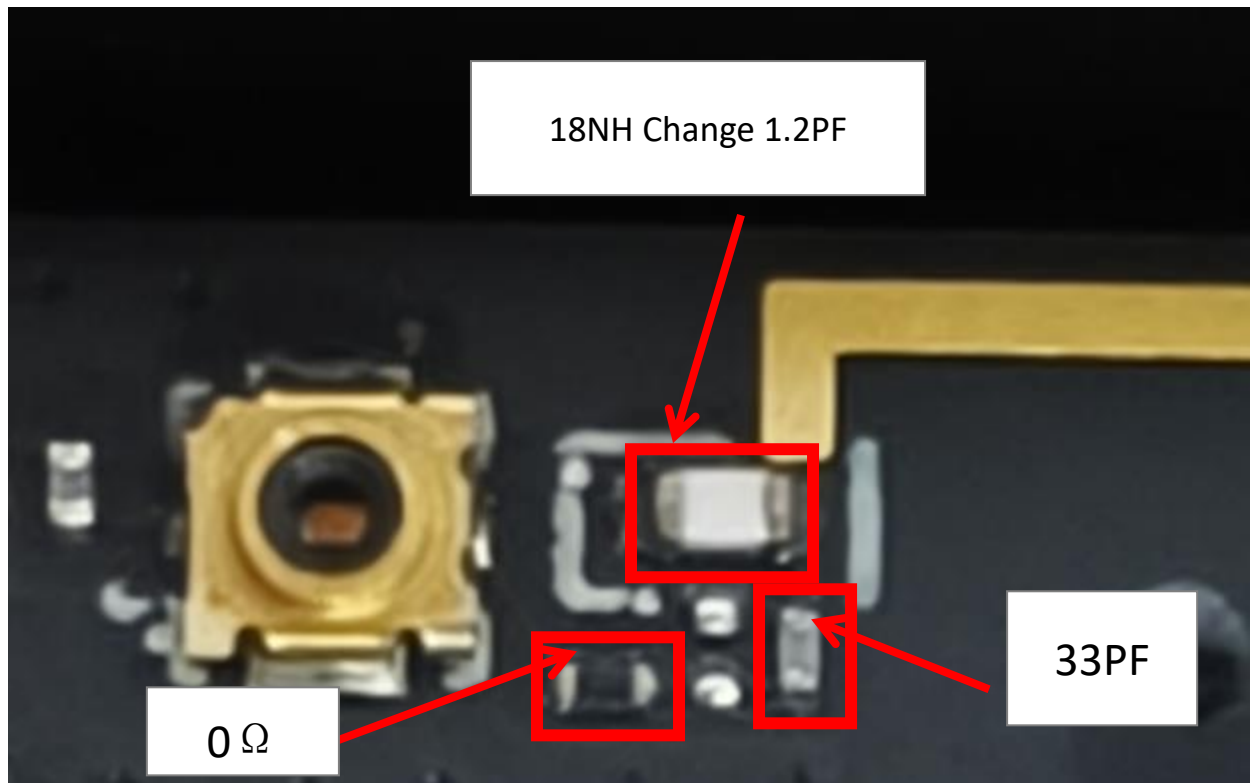


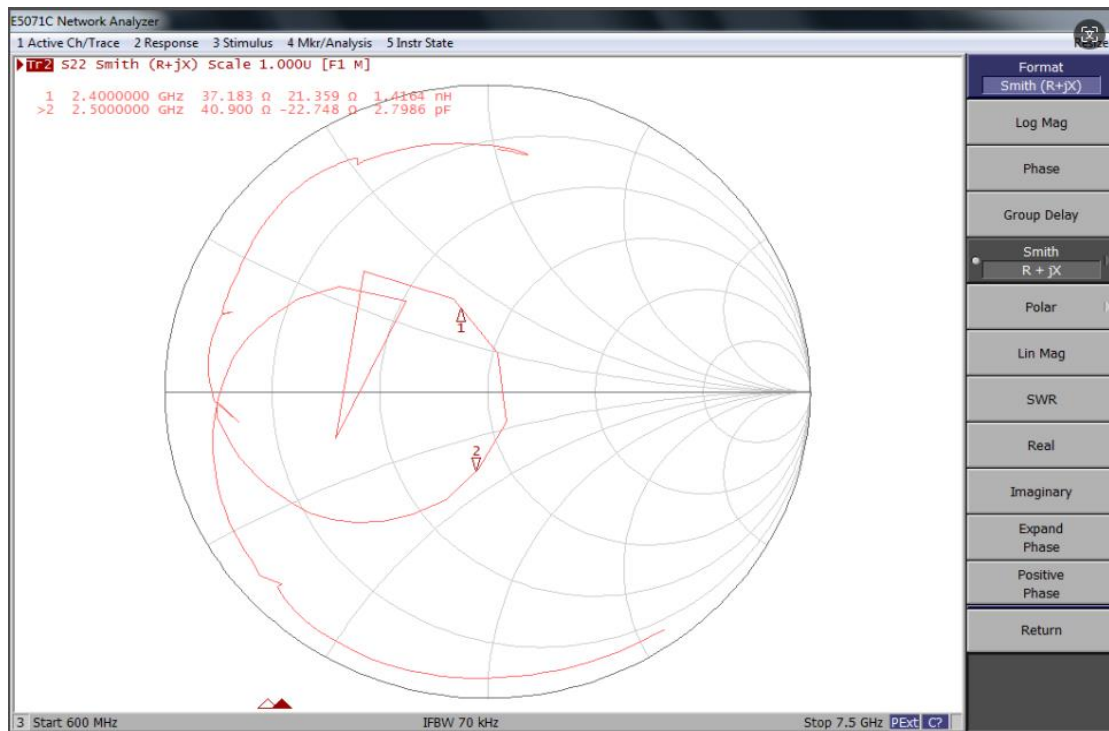
Time	2024/11/16		
Antenna name	BT	Antenna material	PCB
Test method	Passive testing		
A physical picture of the entire machine environment			

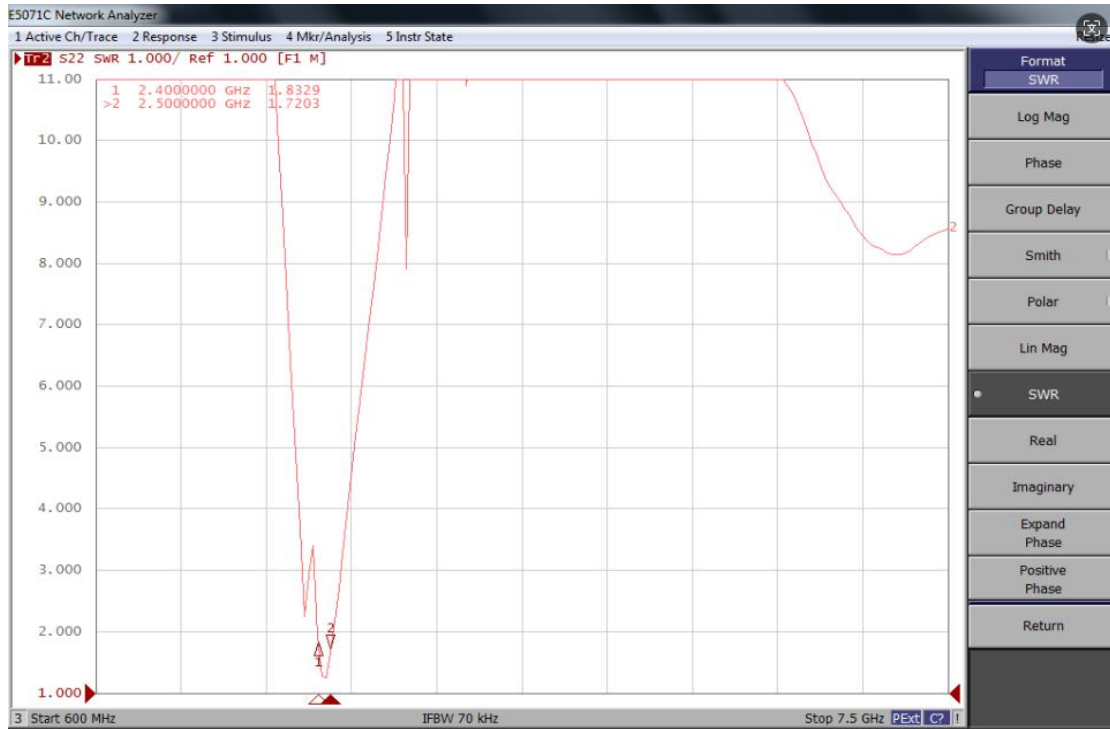
Manufacturer: Chongqing Huiye IoT Technology Co.,Ltd
Address: No.6-4, Zong bao Avenue, Shapingba District, Chongqing City, P.R.China
Antenna Gain: 1.4dBi

Matching
modification

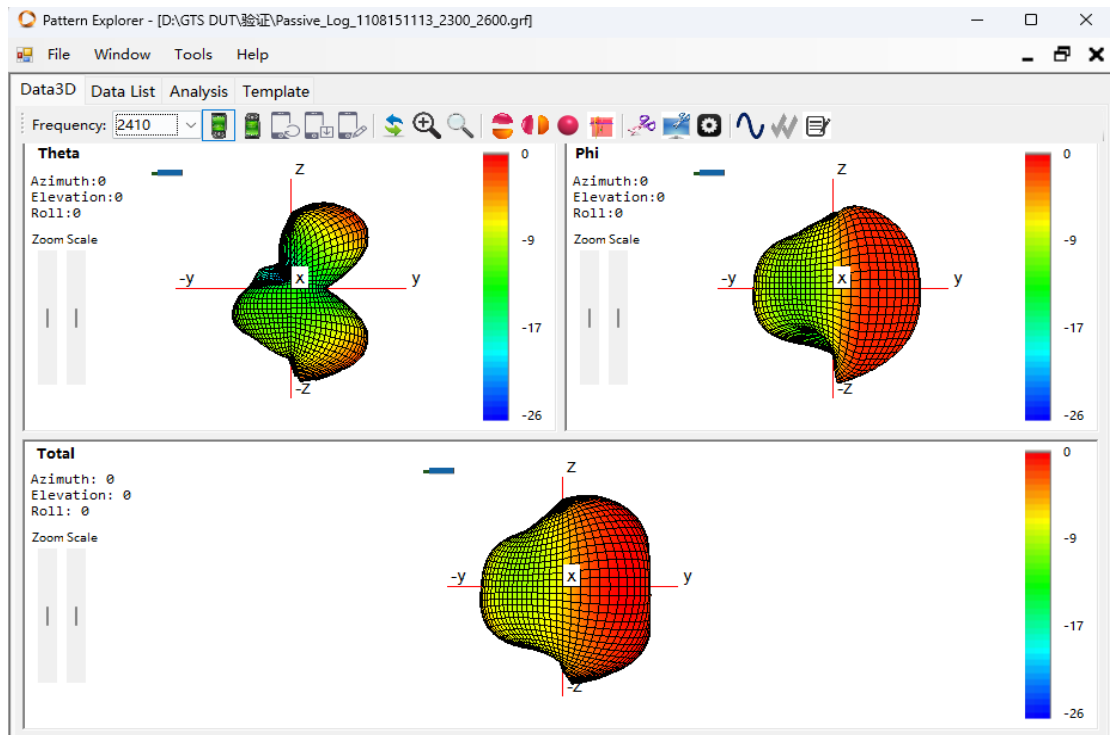


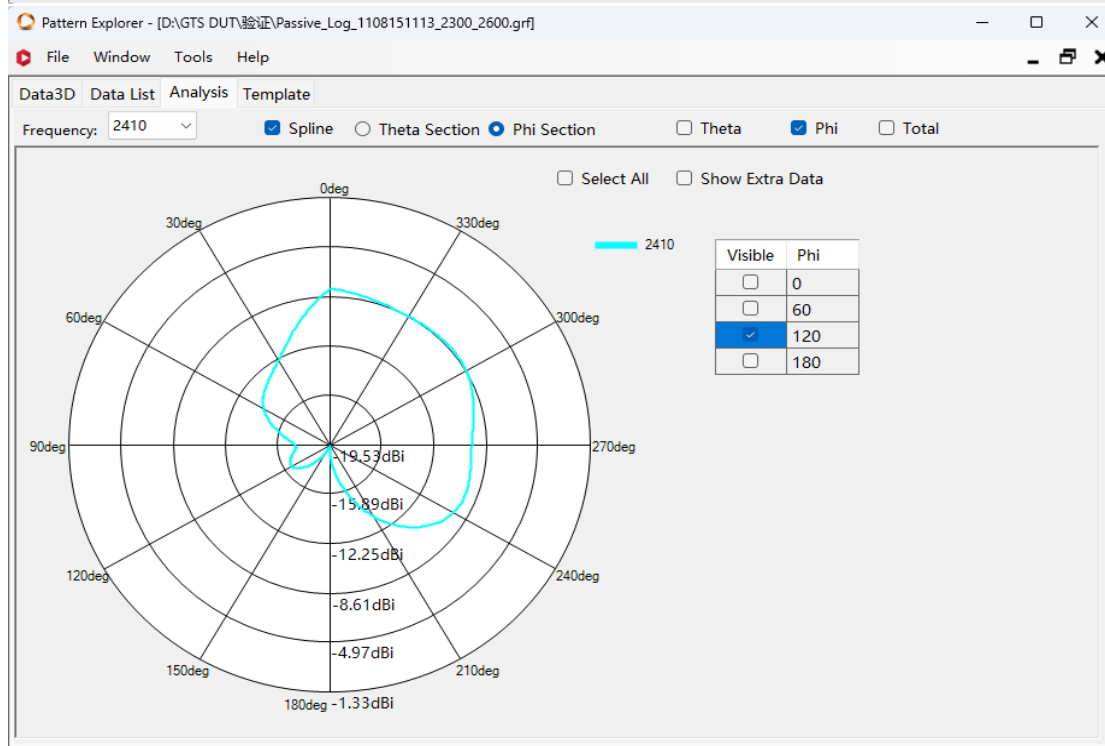
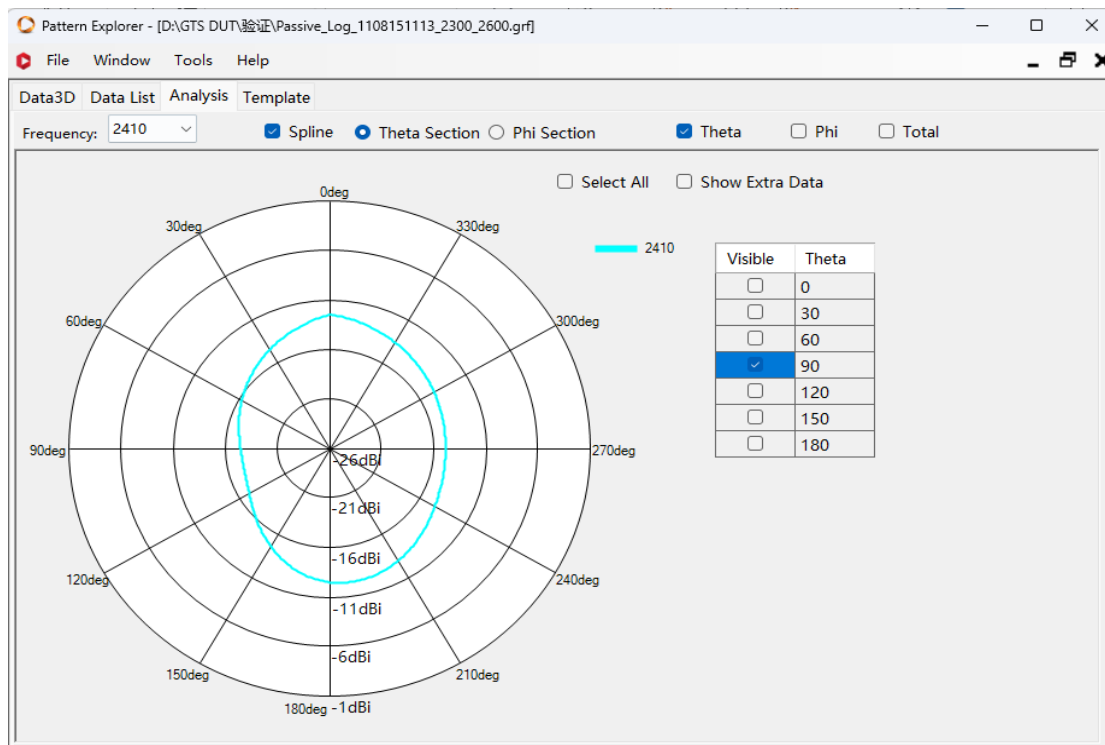
BT Antenna-S11

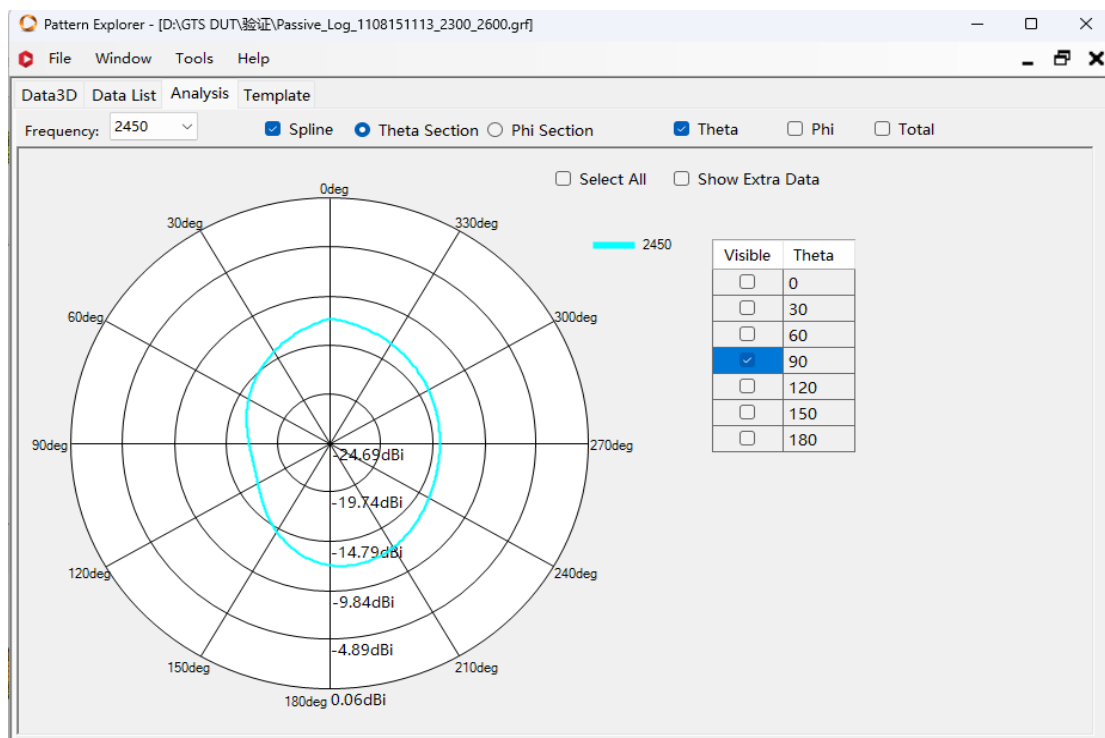
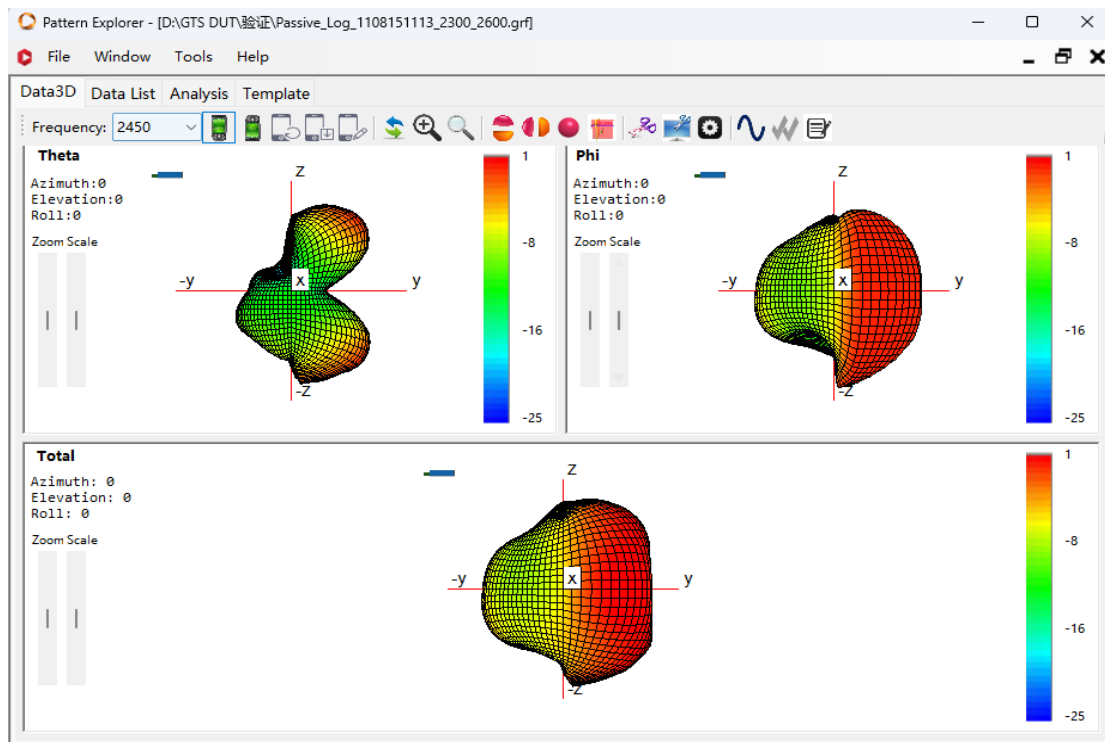


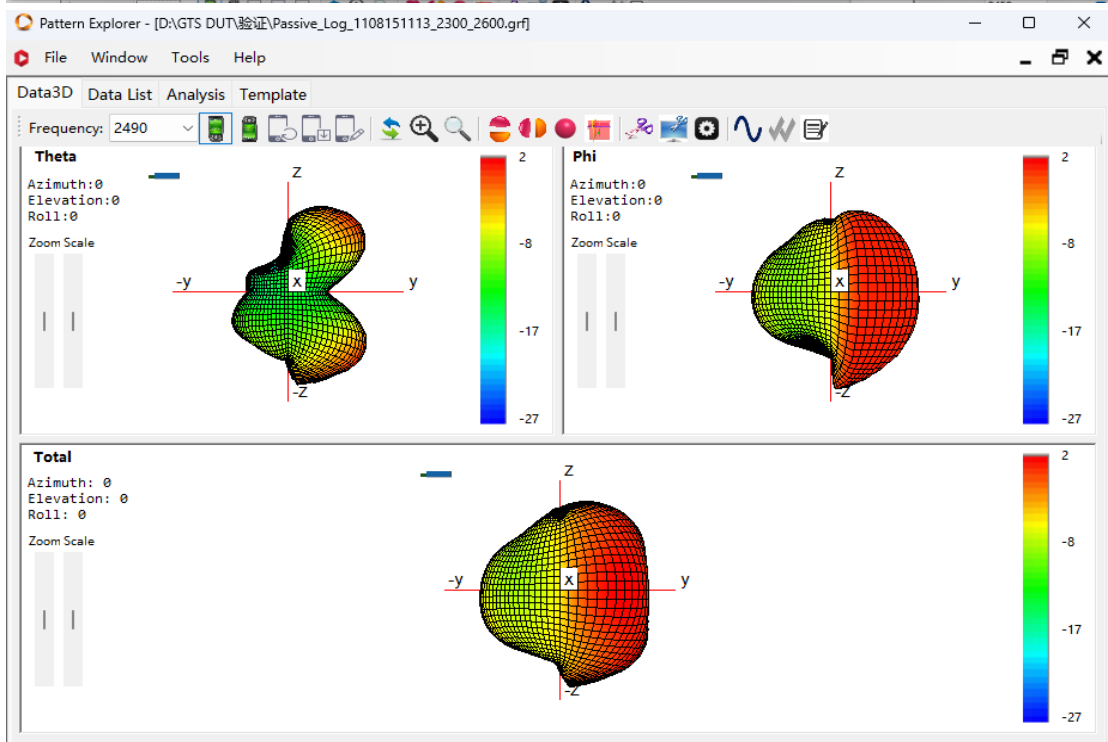
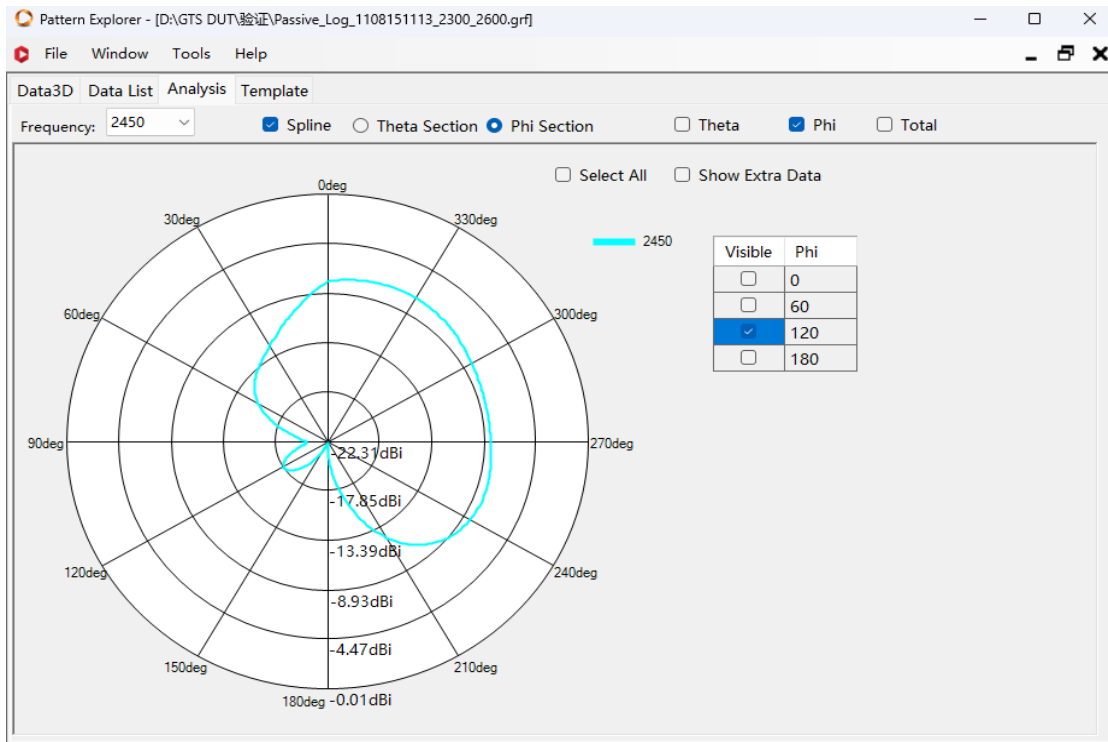


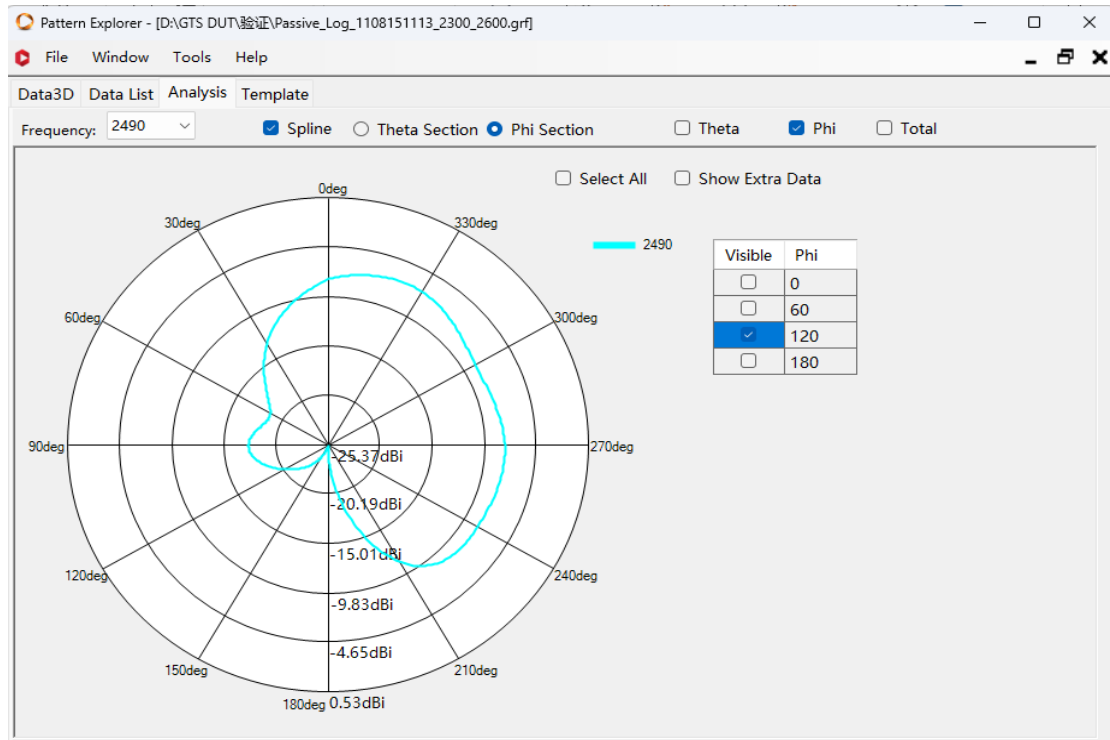
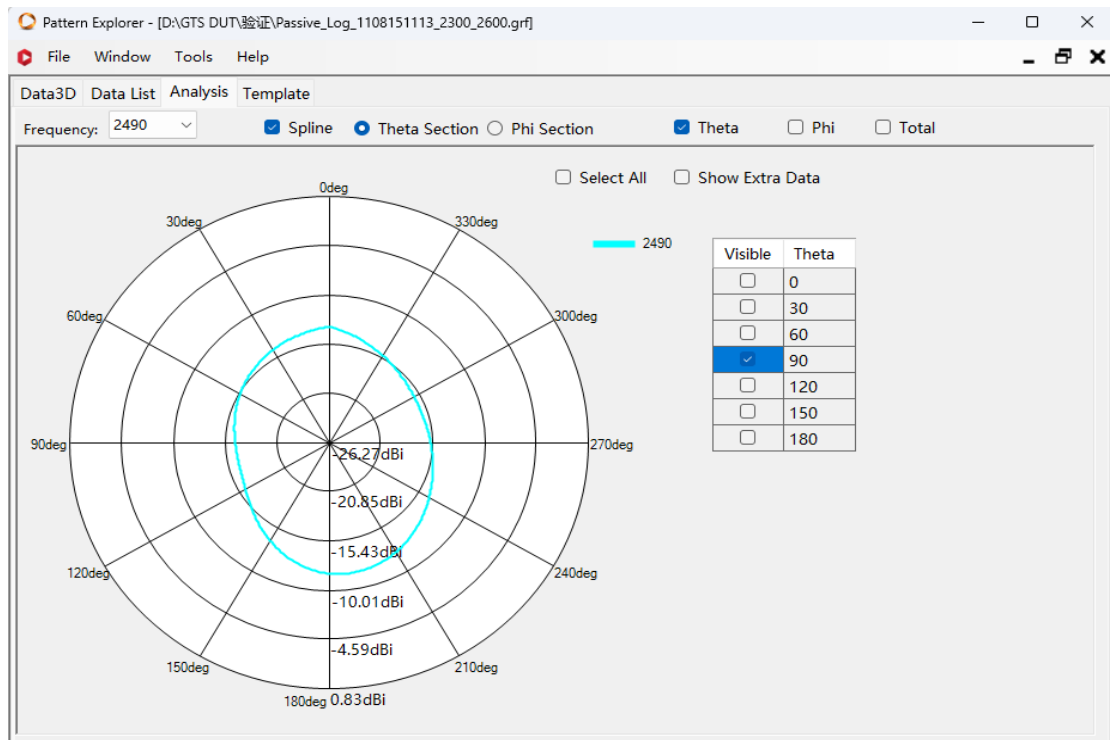
3D Apple image











BT- Antenna			
Frequency	Efficiency /db	Gain	Efficiency
2400	-4.54	-0.5	35.13
2410	-4.51	-0.41	35.36
2420	-4.39	-0.24	36.4
2430	-4.13	0.23	38.67
2440	-3.75	0.66	42.16
2450	-3.58	0.85	43.9
2460	-3.47	1.01	44.98
2470	-3.34	1.15	46.35
2480	-3.25	1.25	47.32
2490	-3.22	1.24	47.61
2500	-3.18	1.4	48.07