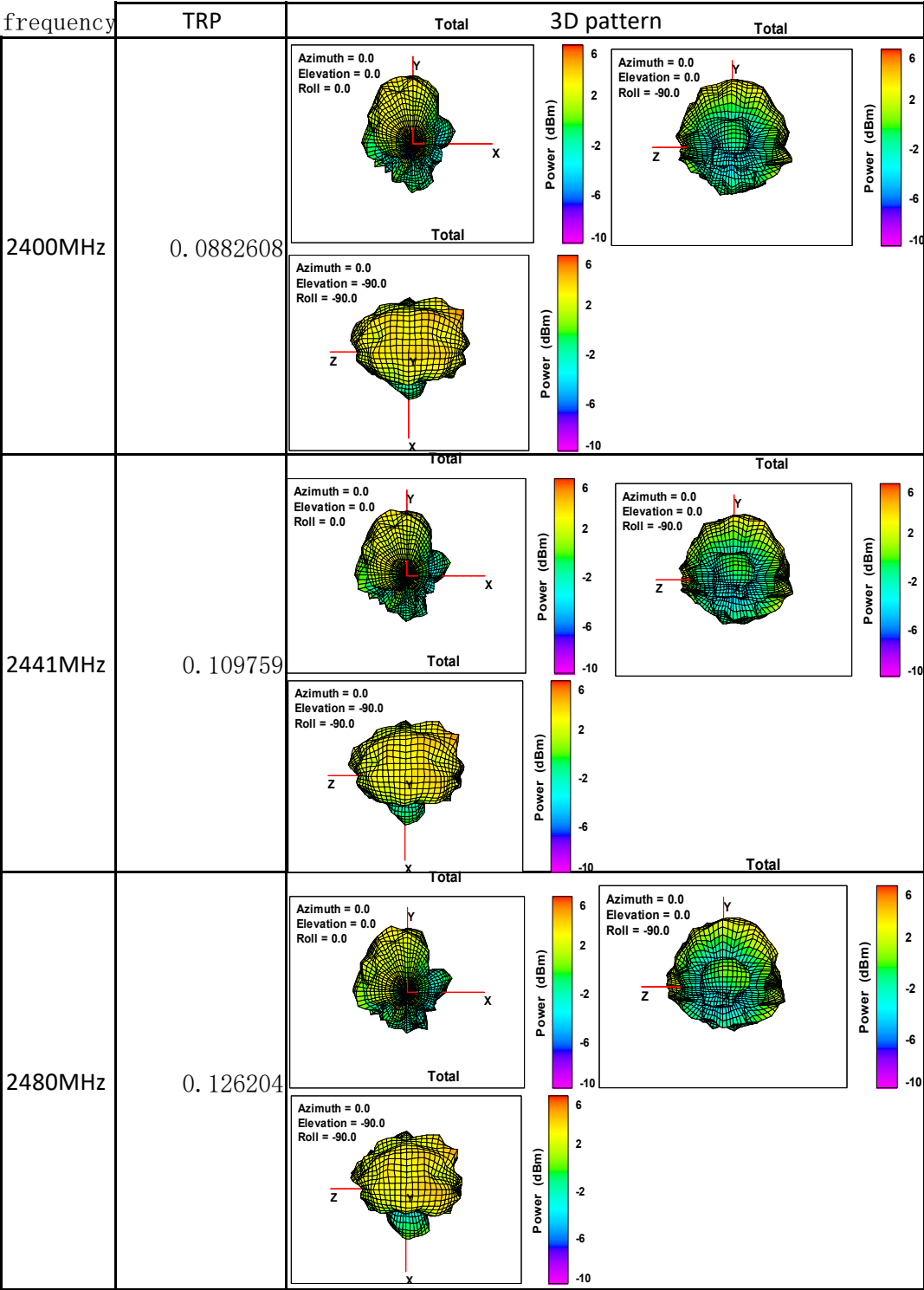
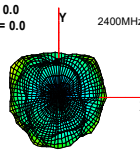
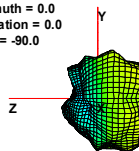
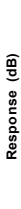
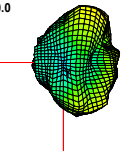
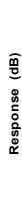
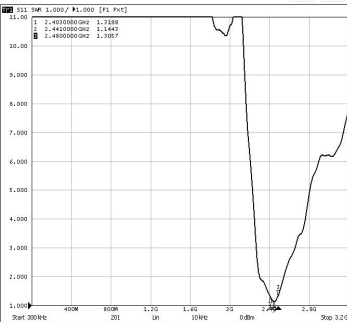
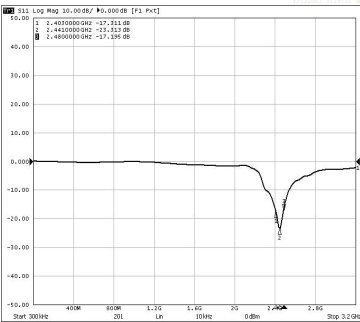
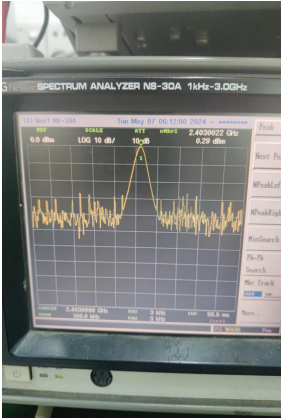
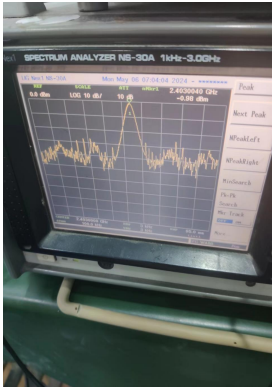




frequency	Gain	Efficiency (%)	3D pattern	
2400MHZ	4.09308	64.6885	Total Azimuth = 0.0 Elevation = 0.0 Roll = 0.0  Total Response (dB)  Total Azimuth = 0.0 Elevation = 0.0 Roll = -90.0  Total Response (dB) 	
2441MHZ	5.09983	69.474		
2480MHZ	5.12781	73.6317	Total Azimuth = 0.0 Elevation = -90.0 Roll = -90.0  Total Response (dB) 	
frequency	S11-SWR	S11-Log Mag	SWR图	
2400MHZ	1.3188	-17.311dB	S11 SWR 1.0000/ 11.000 [F1: PWS] 	S11 Log Mag 10.0000/ 10.0000 [F1: PWS] 
2441MHZ	1.1443	-23.313dB		
2480MHZ	1.3057	-17.195dB		

conductive power	0.29dBm	 A photograph of a Spectrum Analyzer (Model NS-30A, 1Hz-3.0GHz) displaying a spectrum plot. The plot shows a noisy baseline with a prominent peak at 2.450022 GHz. The peak's power level is indicated as 0.29 dBm. The display also shows settings for 100 kHz resolution, 10 dB span, and 10 dB attenuation.
setting power from chipset	0.98dBm	 A photograph of the same Spectrum Analyzer (Model NS-30A, 1Hz-3.0GHz) displaying a spectrum plot. The plot shows a noisy baseline with a prominent peak at 2.450022 GHz. The peak's power level is indicated as 0.98 dBm. The display also shows settings for 100 kHz resolution, 10 dB span, and 10 dB attenuation.

ANTENNA SPECIFICATION

Summary

ITEM	Keyboard ANT SPEC					
Model Name	2.4G ANT					
Center Frequency gain(dBi) MAX. Gain(dBi)	Horizontal			Vertical		
	2400MHz	2441MHz	2480MHz	2400MHz	2441MHz	2580MHz
	2.81	3.73	5.13	0.12	3.23	2.05
	5.13					
Polarization	Horizontal and Vertical					
Azimuth Beam	Omni-directional					
Pattern						
Impedance	50 Ohm					
Manufacture	DONGGUAN SHUO CHUANG ELECTRONICS CO LTD					
address	124 Jinshan Road,Chashan Town,Dongguan City,Guangdong Province					

Antenna Photo & Length (mm)

