



芯海科技
CHIPSEA

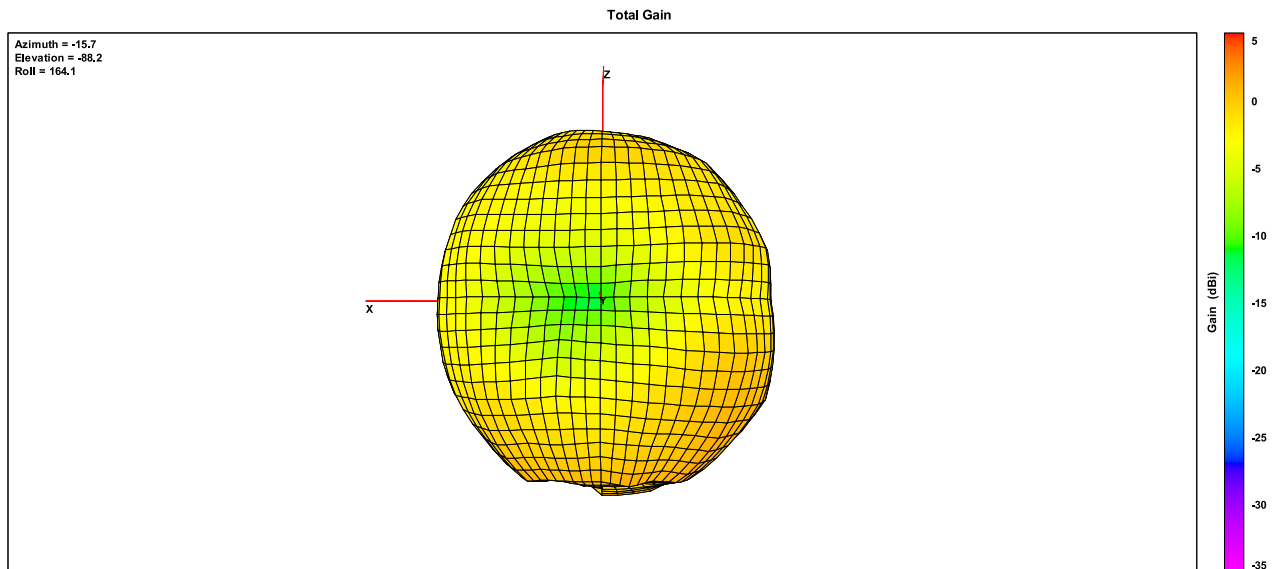
蓝牙天线规格

深圳市芯海科技有限公司

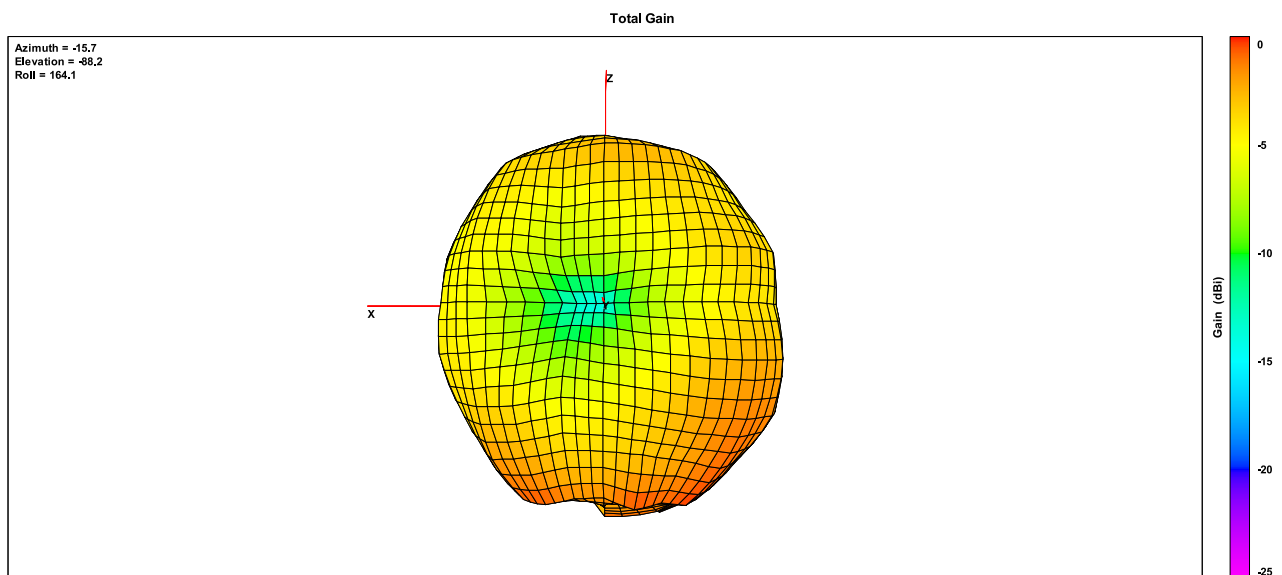
版权所有 不得复制

频率(MHz)	增益(dBi)
2400	1.77
2410	1.51
2420	1.19
2430	0.82
2440	0.33
2450	-0.11
2460	-0.67
2470	-1.16
2480	-1.57
2490	-2.25
2500	-2.92

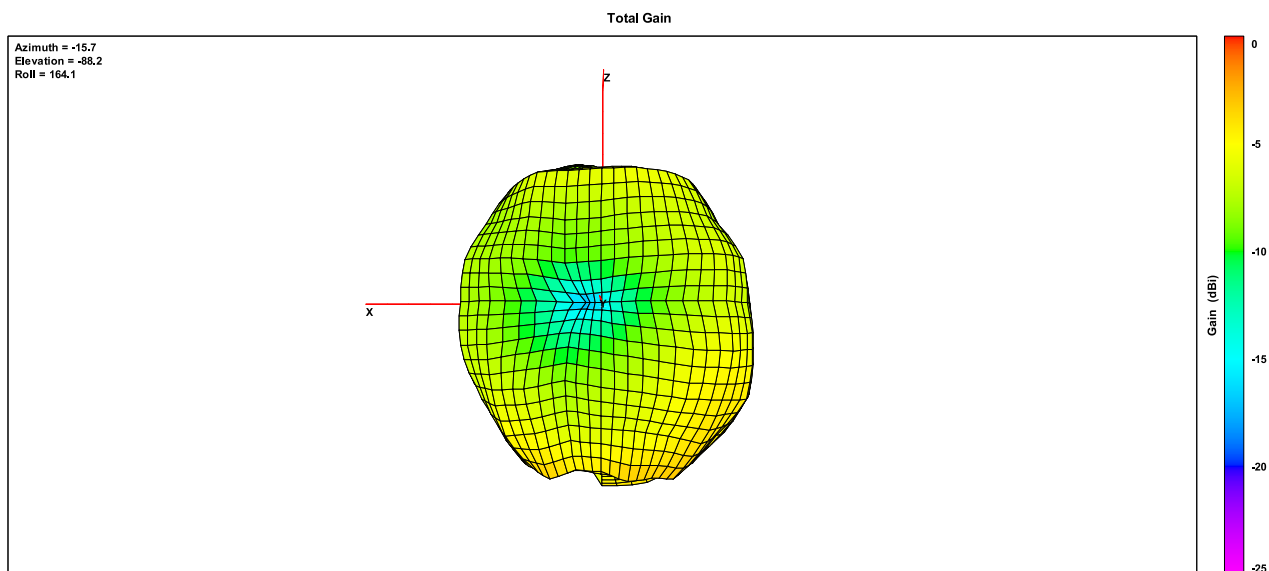
4: Antenna radiation of 3D polar



2400MHz

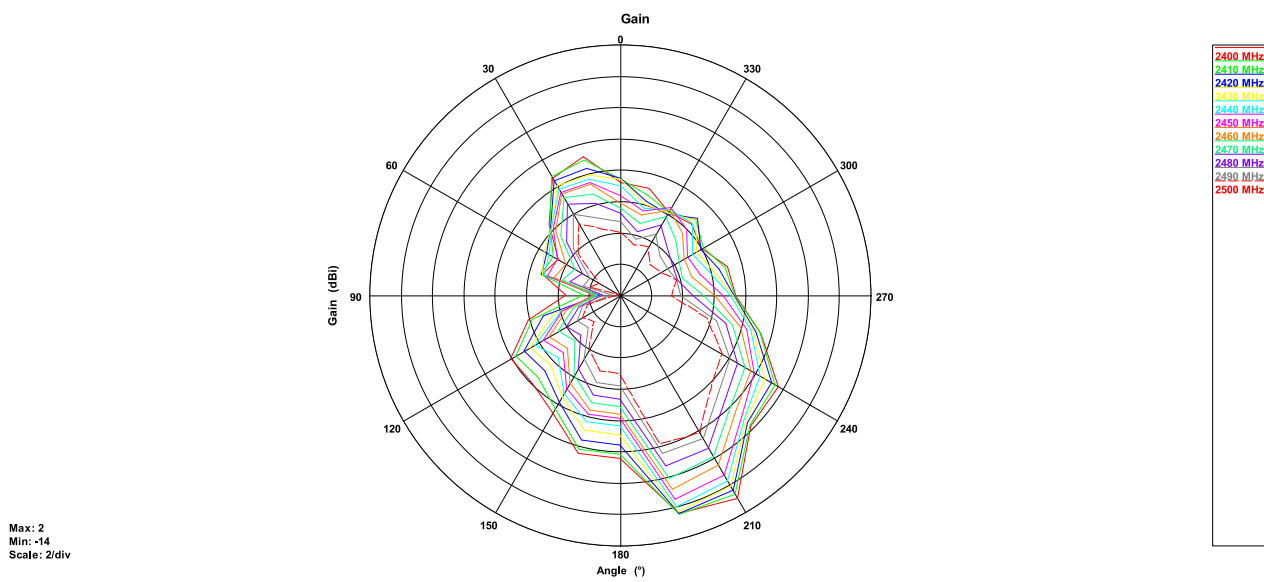


2450MHz



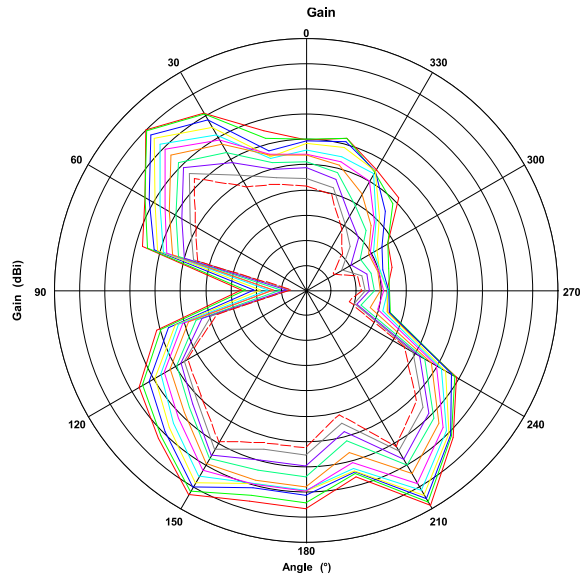
2500MHz

b) 2D 图



Max: 2
Min: -14
Scale: 2/div

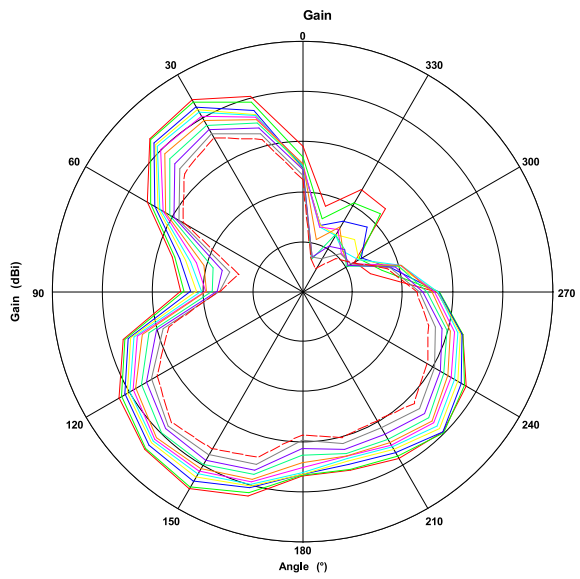
Phi=0°



Max: 2
Min: -18
Scale: 2/div

2400 MHz
2410 MHz
2420 MHz
2430 MHz
2440 MHz
2450 MHz
2460 MHz
2470 MHz
2480 MHz
2490 MHz
2500 MHz

$\Phi = 90^\circ$



Max: 0
Min: -25
Scale: 5/div

2400 MHz
2410 MHz
2420 MHz
2430 MHz
2440 MHz
2450 MHz
2460 MHz
2470 MHz
2480 MHz
2490 MHz
2500 MHz

$\Theta = 90^\circ$