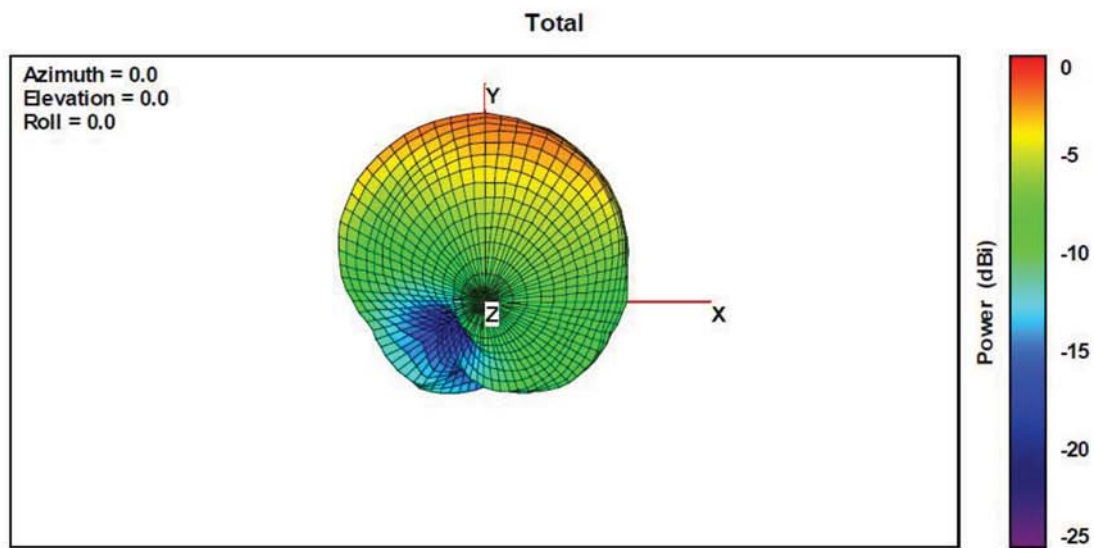


1. Antenna Describe

Antenna plate	PCB
Model Name	TNS-19053S
Antenna Gain	0 dBi
Frequency Rang	2.402 ~ 2.480GHz
Connector Type	Fixed

2. Antenna Radiation Pattern



Frequency(MHz)	MaxGain(dBi)
2400	0
2410	-1.55733
2420	-1.49842
2430	-1.77373
2440	-2.0182
2450	-2.25305
2460	-2.39797
2470	-2.44136
2480	-2.54394
2490	-2.59539
2500	-2.86281