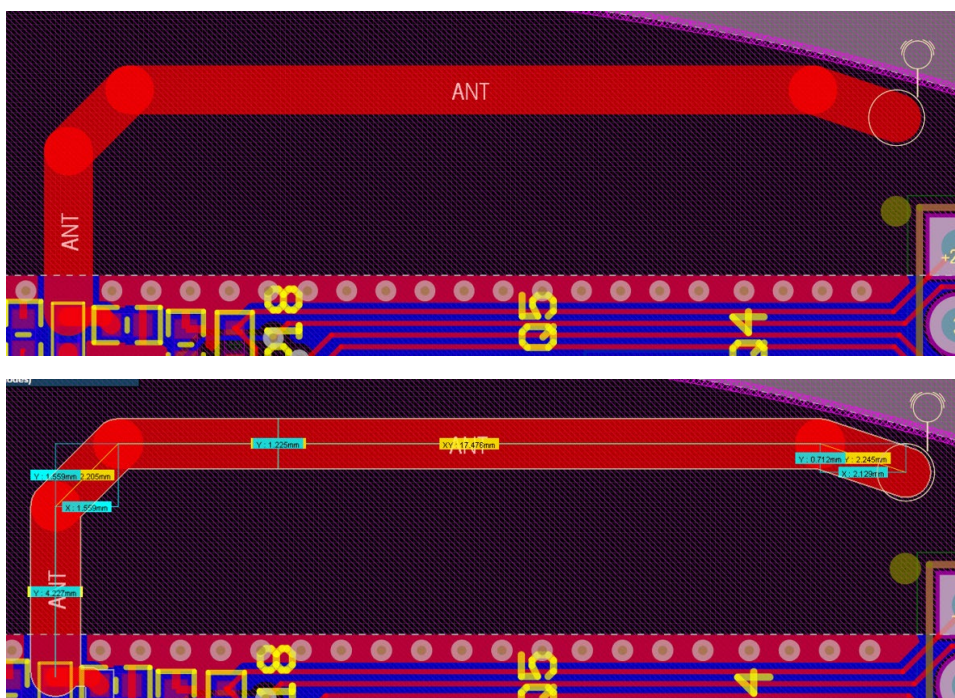




Design Information

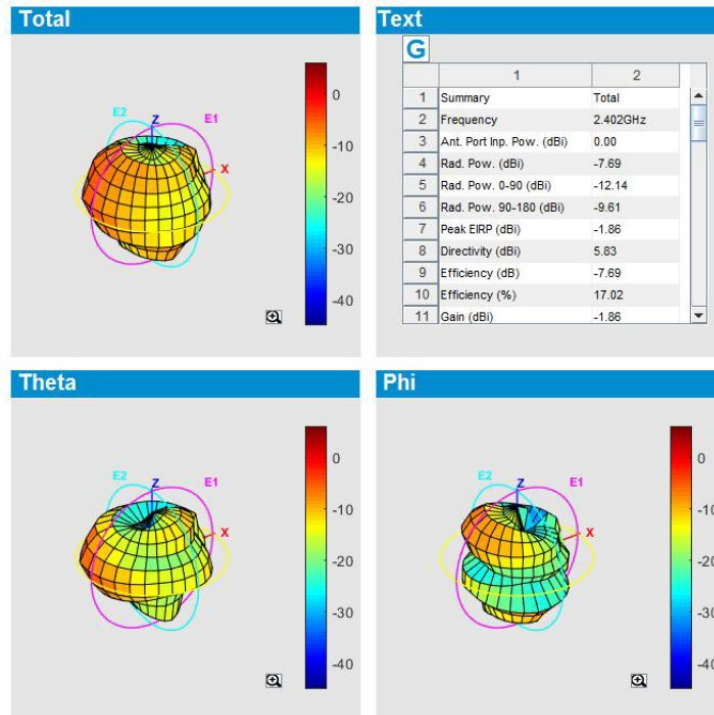
Working Frequency Range
Rated RF Output Power
Gain (dBi)
Operating voltage
Operation Temperature

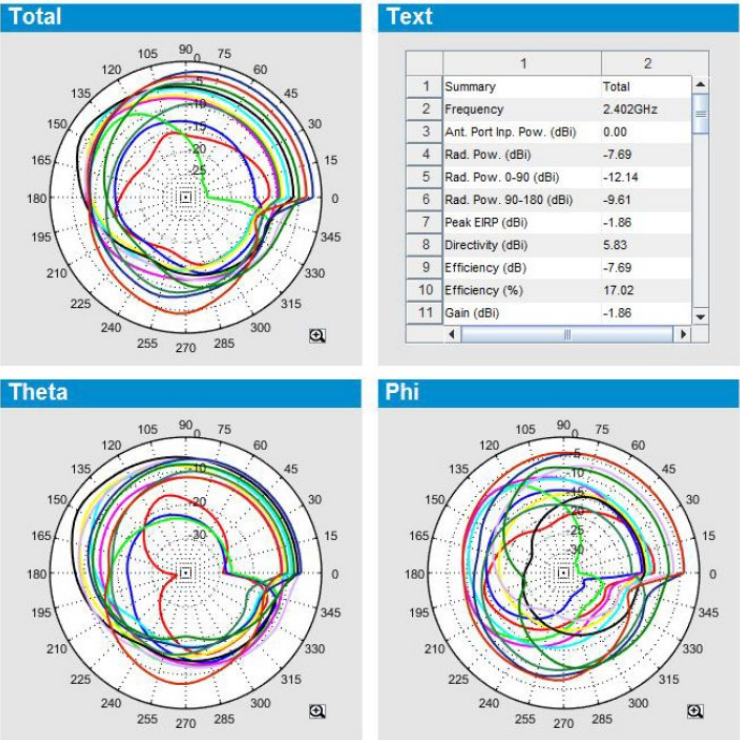
Specification

2402 to 2480MHz
less than 10 dBm EIRP
-1.86 +0.86 dBi
Nominal Voltage is 3.8 VDC
+10°C to +50°C

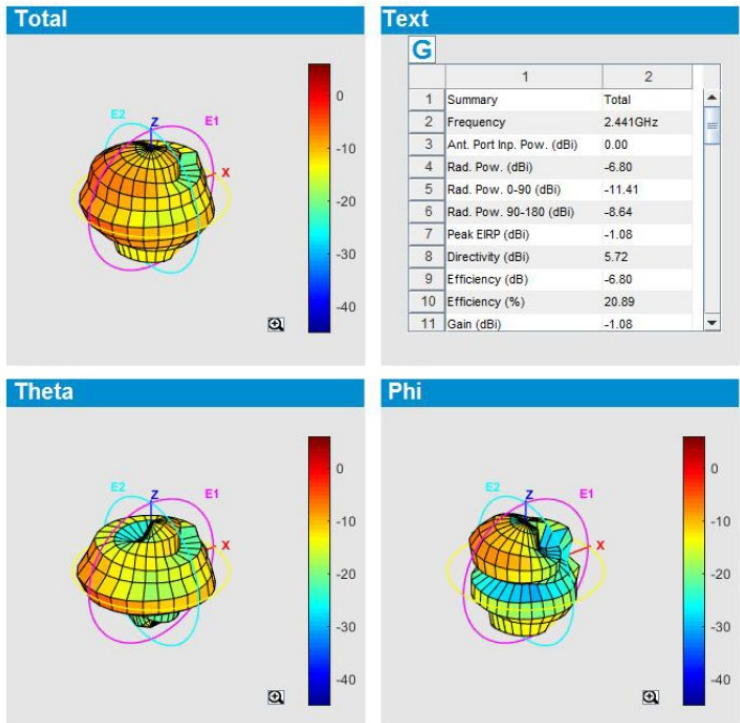
Radiation Pattern

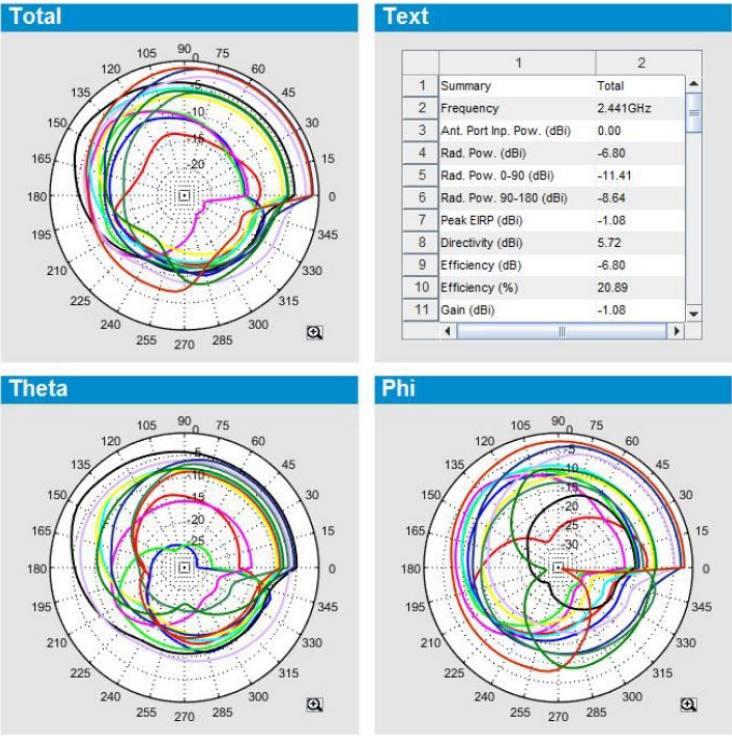
2.402G



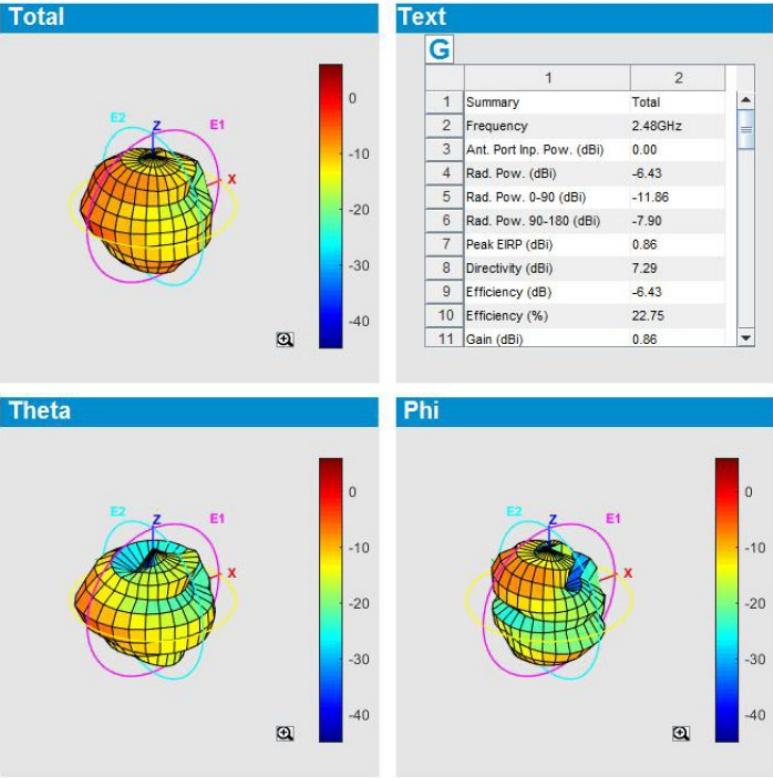


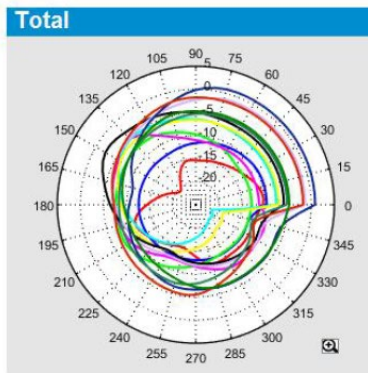
2.441G





2.480G





Text

	1	2
1 Summary	Total	
2 Frequency	2.48GHz	
3 Ant. Port Inp. Pow. (dB)	0.00	
4 Rad. Pow. (dBi)	-6.43	
5 Rad. Pow. 0-90 (dBi)	-11.86	
6 Rad. Pow. 90-180 (dBi)	-7.90	
7 Peak EIRP (dBi)	0.86	
8 Directivity (dBi)	7.29	
9 Efficiency (dB)	-6.43	
10 Efficiency (%)	22.75	
11 Gain (dBi)	0.86	

